Univers 2012

RS

PASSION, TECHNOLOGY, EXPERIENCE:
THE WINNING FORMULA.

MALOSSI

INDICE

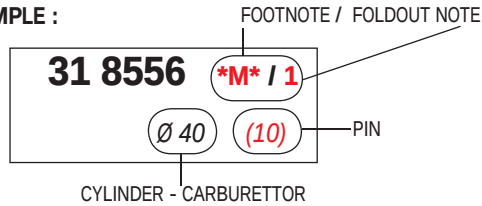
3		**STORY**
4		**MALOSSI TROPHIES**
18		**V4 HEAD**
24		4-STROKE - **SUPER T-MAX**
30		4-STROKE - **I-TECH**
32		HOMOLOGATED EXHAUST SYSTEMS **RX**
34		LAMBDA EMULATOR - YAMAHA CRYPTON
36		**MAXI SCOOTER**
82		**SCOOTER** - Line **SPORT**
124		INJECTION TECH (DIGITRONIC K.R.M.)
128		**SCOOTER** - Line **MHR MOTORE**
142		**SCOOTER** - Line **MHR TRASMISSIONE**
156		**MOTO 50** - Line **SPORT**
162		**MOTO 50** - Line **MHR**
168		**HONDA 125 2t**
169		**MOTO 125-135 4t**
170		**ATV-QUAD** - Line **SPORT**
173		**ATV-QUAD** - Line **MHR**
176		**PIT BIKE**
178		**MINI MOTO - MINI GP**
180		**MOTO 50>80 (<-1990)**
181		**AUTOMATIC MOTORCYCLES**
183		PIAGGIO - **APE**
184		**VESPA [gears]**
198	02	RUBBER INTAKE MANIFOLDS
200	20 - 16	INTAKE MANIFOLDS **X360** - CARBURETTOR KIT
202	20 - 16	INTAKE MANIFOLD KIT **X360** - CARBURETTOR KIT
204	03	**RED CHILI** OIL FILTER
206	03	FUEL FILTERS
207	04	**RED FILTER** AIR FILTERS
216	05 - 09	AIR HORNS - LEVER CONTROL
217	14	**W BOX** AIR FILTERS
218	14	**RED SPONGE** FILTER SPONGES
222	13 - 15	INTAKE RUBBERS - FUEL CONNECTING PIPES
223	14	DEADENING ELEMENT
224	26	TUBE KIT
225	27 - 25 - 24	**MA.C.S.I. VITON** - **TORSION CONTROLLER** - BOX FOR JETS
226	27	REED VALVES and PETALS
232	29	SPRINGS CLUTCH
236	29	SPRINGS VARIATOR
240	30	BOWL
241	32	HOMOLOGATED EXHAUST SYSTEMS **MAXI WILD LION - MHR REPLICA**
244	46	SHOCK ABSORBERS **RS3 - RS24 - RS24/10 - RS24/10-R**
248	46	FORK KIT
250	46	**TWINS** MAXI SUSPENSIONS
252	49	KIT **BIG BORE** Ø 50
254	52	**DELTA / FLY / MAXI DELTA / MAXI FLY SYSTEM**
256	61	BELTS
258	62	BRAKES
278	63	SPARK PLUGS
281	55	**DIGITRONIC**
282	66	RULLI **HTRoll** - Line **SPORT**
292	66	RULLI **HTRoll** - Line **MHR**
295	66	ROLLER BEARINGS - RADIAL ROLLER BEARINGS
296	67	SECONDARY GEARS
298	25 - 67	**ROLLER CRANKCASE** - PINWHEEL SHAFT
300	76	LUBRICANTS
304	77	**CLUTCH BELL** CLUTCH BELL
306		**MOTO DESIGN**
310		**SCREEN** - SCREENS
312		PADDOCK
315		RACING
318		BASIC
320		GRIFFE
322		GRAPHIC DESIGN

New

Dear customer, we would like to remind you that even in this catalogue, all part numbers refer to a single part. However, some of our products are shipped with multiple quantities. To avoid any misunderstandings, please always refer to the part number listed in our price list, as it will indicate the quantities associated with each part number.

Malossi reserves the right to make technical and code modifications as well as to the quantity of multiple packages whenever it is considered necessary, and shall not accept liability for any typographic or printing errors. This catalogue replaces and cancels all previous ones.

SPECIFICATIONS EXAMPLE :



<-2000 = up to 2000 **2001->** = from 2001

NOTE

1 ATTENTION: If you want to assemble Malossi crankshaft (pin Ø 12) with this cylinder+head (pin Ø 10), **it is absolutely necessary to substitute the piston** included in the cylinder **with the one indicated in the following table (pin Ø 12)** :

CYLINDER+HEAD CYLINDER pin Ø 10	CRANKSHAFT pin Ø 12	PISTON to be USED pin Ø 12	
31 6170	53 8123	34 7036	
31 6901	53 8008	34 8358	
31 7083	53 8009	34 7036	
31 7237	53 8008	34 7036	
31 7559	53 8008	34 7849	(•)
31 8284	53 8009	34 7036	
31 8403	53 8009	34 8544	
31 8430	53 8009	34 7849	
31 8437	53 8009	34 7849	
31 8501	53 8008	34 7849	
31 8556	53 8009	34 8358	
31 8559	53 8009	34 8544	
31 8562	53 8009	34 8358	
31 8565	53 8008	34 8544	

(•) *with 2 piston rings*

2	For vehicles with ORIGINAL torque driver Ø 34: TORQUE DRIVER	61 9223
3	For vehicles WITH ORIGINAL CLUTCH BELL Ø 105 : FLY CLUTCH	52 8796
4	For vehicles WITH ORIGINAL CLUTCH BELL Ø 105 : DELTA CLUTCH	52 7643
5	For vehicles with YAMAHA FLYWHEEL	
6	For vehicles with YAMAHA FLYWHEEL - If it is a DUCATI :	
	TC UNIT K15 + MAGNET / RPM CONTROL	55 8765
7	For vehicles WITH GEAR fitting Ø 17 : PRIMARY GEAR	67 8727
8	For vehicles WITH GEAR fitting Ø 17 : PRIMARY GEAR	67 8220
9	For vehicles WITH SPLINIT coupling GEAR : SECONDARY GEARS	67 9614
10	For vehicles PRODUCED <-2000: SECONDARY GEARS	6711238
11	For vehicles PRODUCED <-2002 : TORQUE DRIVER	6111656
12	For PIAGGIO FREE produced <-2000 - SPORT :	
	- MULTIVAR	51 7382
	- SPECIAL BELT	61 9832
	- KEVLAR BELT	61 7587
	- TORQUE DRIVER	61 8233
13	For PIAGGIO FREE produced <-2000 - MHR :	
	- MULTIVAR	51 8648
	- KEVLAR BELT	61 7587
	- TORQUE DRIVER	61 8233
	- OVER RANGE	6114216
	- REAR PULLEY SYSTEM	6112110
14	For SUZUKI KATANA produced <-1998 :	
	- CRANKSHAFT (for AIR cooled version only)	53 9592
	- PRIMARY GEAR	67 9433
	- MULTIVAR	51 7128
	- SPECIAL BELT	61 9590
	- KEVLAR BELT	61 9591
15	For YAMAHA MAJESTY 250 produced <-1999 :	
	- MAXI DELTA CLUTCH	5211468
	- SPRING SET for ORIGINAL CLUTCH	2911325
	- MAXI DELTA CLUTCH SPRING SET	2911326
	- MAXI CLUTCH BELL	7713368
16	For vehicles 500 4t LC, WITH " 6 ROLLERS " VARIATOR :	
	- MULTIVAR	5111808
	- ROLLER KIT for MULTIVAR (gr. 20)	6613968.A0
	- ROLLER KIT for ORIGINAL VARIATOR (gr. 28) :	
	APRILIA ATLANTIC - SCARABEO - MALAGUTI SPIDERMAX GT	6613968.E0
	- ROLLER KIT for ORIGINAL VARIATOR (gr. 30) :	
	GILERA NEXUS - PIAGGIO X9 Evolution	6612124.G0
	- ROLLER KIT for ORIGINAL VARIATOR (gr. 24) :	
	PIAGGIO BEVERLY ie euro 2-3	6613968.B0
	- SPRING SET for ORIGINAL CLUTCH	2911326

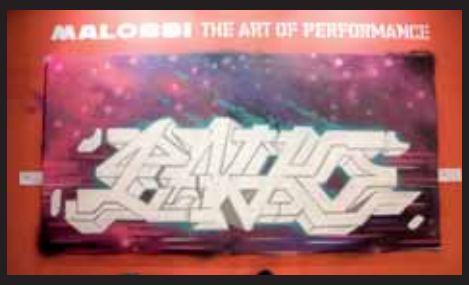
MALOSSI
engineering
MALOSSI

HISTORY

Malossi company S.p.a. was founded in 1930 by Mr. Armando Malossi, born in Granarolo dell'Emilia on 5th April 1905 from a farmer family, the youngest of nine brothers.
Since he was a boy, Armando had a big interest in mechanics and engines and, in order to improve his knowledge, he began his working activity at first in engineering companies in Bologna and, later in Milan . In that town he worked in Caproni factory, an avant-garde company in aeronautical sector, and, after his return to Bologna, he began to work for F.lli Maserati, racing cars builders.
His strong and enterprising character pushed him to begin a business of his own as bike repairing and constructor artisan.
In 1946 his first son, Ugo Malossi, started to work in the company and in 1957 he took upon himself the General Management. Mr. Ugo Malossi himself carried into effect the turning point that changed completely the face of the company which , starting from that moment, passed from the simple repairing to the construction of special parts for motorcycles.
In 1958 Ugo Malossi founded Malossi company starting with the first of the 76 ranges of products which the company can boast today, that is carburettor accessories: air filters and up-graded intake manifolds to increase engine power.
In 1969 the second-born Sandro Malossi became the Marketing Manager of the company and he began to take care of the supervision of sporting events .
In 1986 Andrea and Alessandra Malossi, Ugo's children and founder's grandchildren , entered the Administration Council with responsibility tasks: Andrea took upon himself the Technical Management and Alessandra the Trading Management.

MALOSSI COMPANY TODAY

Malossi leadership in the production of racing special parts for scooters and motorcycles is based on several reasons: the experience born from 70 years of unceasingly activity, the strong passion for motorcycles shared by three generations of this family with no stop and only one absolute must : quality and technology before everything!
The saying of this company can be summed up in a few words: always improve!
Malossi force point has been to be able to organise the complete production cycle in-house, from the research and design to the mould construction and to the robot manufacturing, ending with the tests in testing department and in chemical and metrology laboratories.
The company philosophy is based on the product quality which is the principal aim of Malossi, that can be reached only thanks both to the great technicians and workers professionalism and to the avant-garde technologies, to the latest generation machines, to the very severe tests and to a product completely made in Italy ; not last, also to the climate of a serene and active cooperation among the staff, the suppliers and the customers in the whole.
These are the fundamental and inalienable points which allow to this company to look at the future with trust.



MISSION

THE MISSION AND THE SPIRIT WHICH ENLIVEN THE ORGANISATION OF SEVERAL SPORTING EVENTS

Malossi s.p.a. created and organised several Trophies for many scooter models.
They are real Championships with accurate and detailed rules which define each aspect of them,
from the sporting to the technical one, up to the list of the parts to be fitted, a winning kit without which it is impossible to reach any positive result.

TROFEI MALOSSI

This is the beauty of the Malossi Trophy Series!

As of 1988, racing has never been so much fun!

Tech inspections are taken very seriously at Malossi Trophy Series; it's our priority to guarantee that all the rules are respected, hence ensuring every rider a fair chance!

The paddock of Vallelunga Raceway, packed for the first of the two finals.

The Malossi Trophy Series would not be what they are today if not for the determination to always give the best and to always be professional!

Click on
trofei.malossi.com

in order to find all the information about trophies, race calendar, regulations, previews on Malossi events, press release, photo and video galleries …

Malossi Trophies are the ultimate sporting expression for the Bolognese Company, an essential showcase which guarantees performance and durability of our special components that will be manufactured and marketed.
Malossi and Race Service Malossi have worked side by side for generations to ensure that our Trophy Series maximize your passion and fun, and be a place which brings out the best of riders, mechanics and teams who decide to participate.

Tradition, experience

In 1988, Malossi officially started its adventures in racing with the first moped races, taking advantage of this experience to better product development and Malossi's reputation.
Scooters appeared around the 90's and Bologna was not caught unprepared.
Since then, hundreds of races were held, attended by thousands of riders who will never forget the great experience they were part of.
The direct experience of Race Service Malossi in organizing races and sporting events has grown year after year, refining more and more every aspect of the Malossi Trophy races.
The company has always believed that communication should go hand in hand with what was happening on the track, because the effort of every rider, of every team, must be recognized. This effort can be witnessed in leading magazines, on television and for the past several years, on the Internet. The pictures, the videos, the articles and the news reports are outsourced to professionals who are also great enthusiasts and lovers of the sport.

A pre-race briefing is held with all riders to explain the rules, track conditions and to clarify any doubts.

A show and entertainment are an integral part of Malossi Day, a grand final party of the Malossi Trophy season!

RSM RACE SERVICE MALOSSI

ORGANISATION:
RACE SERVICE MALOSSI SRL
Fax 051 592707 - Cell. 335 6281121
E-mail: race@raceservice.com

Trofeo Nazionale Scooter Velocità MALOSSI

19th edition

The National Scooter Speed Trophy is reserved for automatic scooters 50 cc of every make (including the Gilera DNA) with wheels from **10** to **14** inch. Malossi 70 cc engine (using MHR components, for one's make, from the Malossi catalogue). The category includes the possibility to modify components (see 2011 regulation). The minimum age to participate is fourteen years with a FMI license.

Scooter Matic Extreme

19th edition

The Scooter Extreme Trophy is reserved for automatic scooters 50 cc of every make (including the Gilera DNA) with wheels from **10** to **14** inch. Malossi 70 cc engine (using MHR components, for one's make, from the Malossi catalogue). The category includes the possibility to modify components (see 2011 regulation). The minimum age to participate is fourteen years with a FMI license.

Scooter Matic Extreme ITALIA

Scootermatic Extreme Italy Trophy: four races, both on go-kart track and race-track, held for each of the three zones North, South and Sicily, ending with two Italian Finals in Vallelunga (Rome) and Adria (RO).

Scooter Matic REGIONI

ScooterMatic Regional Trophy: five races, both on go-kart track and race-track, held for each of the three zones North, South and Sicily
5 for the North.
5 for the South.
6 for Sicily.

Stock 80/180 BIKE

8th edition

The Stock-bike 80/180 Trophy inherits the experience gained with the prestigious Malossi GP80 Trophy and creates a completely new formula for Malossi Trophies, combining 2-stroke 80cc motorcycles and 4-stroke 180cc motorcycles!
The minimum age for participation is eighteen years with an FMI license.
The Trophy consists of two levels:
Level 1:
4 races held in two zones of the country, North and South
Level 2:
2 final races on race-tracks held for all riders registered for the first level, in Vallelunga (Rome) Raceway and in International Adria Raceway (Rovigo)

Ndc MALOSSI day Cup

The Malossi Day Cup was created as a "one-shot" contest to be held in Adria, with the riders coming from all over Italy and from different categories, a unique opportunity to race against all, have fun and not think about points! Then the decision was made to extend the contest to both Italian Final races.
The Malossi Day Cup is reserved for automatic scooters 50 cc of every make (including the Gilera DNA) with wheels from **10** to **14** inch. Malossi 70 cc engine (using MHR components, for one's make, from the Malossi catalogue) or 80 cc engine using BIG BORE kit (original stroke) for the SuperScooter with 12 inch wheels. The category includes the possibility to modify components (see 2011 regulation).
The minimum age to participate is fourteen years with a FMI license.

TMax Cup

3rd edition

The TMax Cup challenge continues and this year promises to be one of the most spectacular categories on the track. The TMax Cup is dedicated to the enthusiast of Japanese twin-cylinder scooter with Malossi components. Two categories have been created namely Stock and Open. In the Stock category, all fuel injected T-Max models with standard preparation can compete, while in the Open category contestants will be required to use the new Malossi 560 cc cylinder kit and Malossi camshaft, and head modification is allowed, thus giving maximum freedom to the mechanics. Only road use tyres (any brand) are allowed.
T-Max Malossi Cup will be a national challenge, with five races, held on the following racetracks: Varano (PR), Castelletto di Branduzzo (PV), Binetto (BA), Vallelunga (Rome) and Adria (RO). Also this year, the Participation Award formula will be in effect, which provides a reimbursement of the registration cost, the kit, the paint and the official Malossi race-suit to those who participate in all the races and complies with all the regulation.
The minimum age to participate is fourteen years with a FMI license.

TROFEI MALOSSI

OVER RANGE PIAGGIO
6114220 - 2001->
6114215 - <-2000

The components that must be fitted together in order to obtain the best possible performances on tracks are now available through a sole code and at a better price.
- Fixed Pulley of the torque driver that has a larger diameter and the very latest specifications.
- Malossi Torque Driver that has the same diameter as the fixed pulley.
- Notched Kevlar Belt, with larger section and revised length to ensure maximum performance under all running conditions.
- Multivar variable-speed drive, upgraded by fitting it with new tracks for the rollers and a new hub.

DELTA CLUTCH
52 7880

Automatic clutch with variable adjustments

WING CLUTCH BELL
7714147

Forged clutch bell, without welds, made of 39NiCrMo5 steel, nitrogen surface hardened with an antioxidant surface treatment. Machined finned reinforcement corona enhances heat dissipation, protecting the clutch's friction material, tested to over 20,000 RPM.

TORSION CONTROLLER
2512828

Antifriction fifth wheel for variator contrast spring

SPARK PLUG DENSO IRIDIUM IW 34
6314455.S0

New

SHOCK ABSORBER PAIR FRONT/REAR RS24/10-R
4614479

Oil-gas suspension with variable setting and extension/compression adjusting, compensated for a pressurized nitrogen chamber.
- extension adjustment in order to absorb the harshness of the ground;
- double adjusting of hydraulic system in compression (separated according low and high speed);
- spring pre-load allows to fit the vehicle while driving;
- system of setting variation as regards the behavior in bends.

EXHAUST SYSTEM SCOOTER RACING MHR TEAM
3212115

EXHAUST in special sheet steel (0.8/0.10 mm thickness) manufactured using robotic T.I.G.and M.I.G. welding and manual torch welding with oxy-acetaline, artiginally peened. Clear coat finish.
SILENCER in aluminum with satin finish.

BRAKE POWER rear brake shoes
62 8731

Made of a special aluminium-magnesium alloy and a special asbestos-free friction material, in compliance with new EEC regulations.

PRIMARY GEARS HTQ z 16/37
6711449

SECOND.GEARS HTQ z 14/47
67 9968

CRANKSHAFT RHQ MHR TEAM pin Ø 12 - 13 PIAGGIO
New **5314544**

- Half-shafts material: 18 Ni Cr Mo5.
- Half-shafts with forged monolithic rotating masse.
- Manufactured using high-precision machine tools.
- All components are subjected to 5 heating treatment operations.
- Excellent surface finish for improved reliability.
- Dynamic balancing for speeds of up to 16,000 rpm.
- Coppered connecting rod in forged 18 Ni Cr Mo5, connected to the engine with precision roller bearing for high speeds.

RADIAL ROLLER BEARINGS
6614105EA

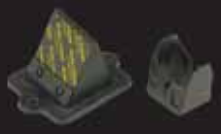
- High-speed ball bearing with increased operating load
- Eight (8) spherical rollers increased to 8 mm diameter
- Polyamide cage
- Carbonitrided inner ring
- Outer ring modified by Malossi to improve lubrication

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

INNER ROTOR IGNITION
5514691
Variable spark advance.
Microprocessor control
S.M.T. assembly technology
Constant 30,000 V discharge
voltage up to 20,000 rpm.

RACING VITON inclined INTAKE MANIFOLD Ø 22x28
02 9441B

CLAPET VL13 lam.CARB. ep0,30 (45°) MHR
27 9490.C0



FUEL TAP
6511990B
Fully aluminum RACING tap with violet anodized screw opening/closing knob
Ø 15 mm inserting to tank with blocking clamp
Ø 9 mm inserting petrol pipe

CARBURETTOR KIT PHBG 19 BS MHR TEAM
1611021.T

MHR RADIATOR PIAGGIO ZIP SP 2001-->
7111862
Malossi MHR radiators are made with radiant packs having an increased surface, capable of ensuring a high-efficiency thermal exchange by maintaining a cooling liquid temperature within an optimal range, even in the most heavy-duty conditions.

BRAKE POWER DISC MHR
62 9078
Malossi has designed and developed this brake disc for the latest generation of scooters.
This brake disc represents the highest technology in the industry, cut with a laser to respect the strict tolerances imposed, the friction surfaces must respect very strict parallel and roughness tolerances, the ventilation holes have been developed to ensure constant performance even under extreme conditions.

BRAKE PADS MHR SYNT
6212178
Front brake pads

BRAKE HOSE MHR (AERONAUTICAL) – 1.11 mt
22 9548
Front brake hose

Aluminium CYLINDER KIT Ø 47.6 H_2O 7T MHR TEAM MODULAR HEAD
3112099
3112099.T0 - TEAM FACTORY

CYLINDER
- Material: special aluminium alloy with high percentage of silicon and titanium that guarantees exceptional strain strength even at high temperatures.

MODULAR HEAD
The Malossi modular head has been specially created to guarantee elimination of the notable amount of heat that develops in an engine with a very high specific horsepower designed for racing. It consists of a head in special hardened and tempered aluminium alloy with high silicon content that is fixed directly to the cylinder barrel. It is lapped over its entire outer surface by the coolant thus guaranteeing a very large heat-exchange surface. In addition, being unattached to the internal walls it is free to follow the expansion of the cylinder. The combustion chamber is entirely manufactured using numerical control machines in order to ensure shape and size tolerances to within just one hundredth of a millimetre. The modular head system is completed by a cover that closes off the upper part of the cylinder, thus guaranteeing that the coolant is fully sealed. The geometry and cross-section of the combustion chamber for this cylinder unit have been specially designed for use in the Scooter Speed Trophy.

MHR TEAM inner rotor ignition

***5515001* - For Scooter PIAGGIO H_2O**
***5515002* - For Scooter YAMAHA-MINARELLI**
***5515003* - For MHR TEAM Moto 50**

New

Available Control Unit replacement
art. 5514398

Technical features MHR Team

CDI

Control unit with variable spark advance timing and with 3 trimmers:
- trimmer MAPS: selects the spark advance timing map
- trimmer OFFSET: shifts the selected map ± 2°
- trimmer LIM: selects the rev limit (16 possible settings)

- 8 preset maps:
- 2 variable spark advance maps for 4 stroke engines
- 5 variable spark advance maps for 2 stroke engines
- 1 fixed spark advance map

ATTENTION: The control unit has an adjustable RPM limit function to prevent engine damage. Rotating the trimmer with a screwdriver will adjust the rpm limit between a range of 11,500 to 14,300, or exclude the limit function altogether. Every click corresponds to 200 RPMs.

Arrow position	RPM
O	11.500
E	14.300
F	Limiter switched off

- System based on a uP STM8 - 8 bit microprocessor with a processing speed of 20MIPS (Million Instructions Per Second).
- Reduced processing time, improved spark advance precision and stability.
- Hardware architecture with improved immunity to interferences.
- Temperature class 105°C cable.
- Compensation for fl ywheel fitting error of ± 2° with 0.5° increments via an external trimmer
- 8 spark advance tables selectable via an external trimmer
- Vector spark advance tables comprised of 24 breakpoints with linear interpolation.
- Adjustable rev limit via an external trimmer with 16 settings.
- Soft cut feature insures a gradual rev limit cut-off.
- 15 settings to adjust the rev limit between 11,500 RPM and 14,300 RPM with 200 RPM increments plus a setting to disable the rev limiter.

High voltage coil
- Capacitive discharge
- Ultra high efficiency
- Constant 30,000 V discharge voltage up to 20,000 rpm

Rotor-stator unit
- Small (Ø 58 mm) and light inner rotor
- Permanent magnet rotor ensuring excellent performance
- Unprecedented efficiency with minimum weight

WARNING : with this kind of ignition the lighting set is disconnected.

ENERGY PUMP

Suitable for ALL VEHICLES 50 cc LC
5614787

ENERGY PUMP, is a water circulation pump for all liquid cooled, two and four stroke scooters and motorcycles equipped with a mechanical pump.

ENERGY PUMP can be installed as a replacement in all vehicles that use an electric pump, improving efficiency.

The new ***MALOSSI ENERGY PUMP*** eliminates fiction loss and mechanical failures, operates silently, is easy to install, and comes complete with fuses and wiring.

This smart pump is equipped with an electronic card, once interfaced with a dedicated electronic control unit, can more precisely control the coolant temperature within the specified values.

These characteristics raise the ***ENERGY PUMP*** to a superior level. It's potential and versatility makes this a coolant pump ahead of its time.

In an internal combustion engine, good coolant circulation is a guarantee for improved efficiency, performance and durability.

SPECIFICATIONS

The pump is enclosed in a rugged PPC, a light and unbreakable polymer, resistant to high temperatures, acids and fuels.
Uses 12V power supplied by the battery, has a robust electric motor connected to an electronic card, which can be connected, if desired, to a dedicated control unit for more precise temperature control of the coolant.

	Units	
Voltage Range	***V***	***9 ÷ 15***
Nominal Voltage	***V***	***12***
Pumping Capacity @ 100 mbar	***L/h***	***820***
Current Consumption (12V, 100 mbar, 23°C)	***A***	***1,1***
Operating Temperature	***°C***	***-40 ÷ 135***
Nominal RPM (12V, 100 mbar, 23° C)	***Rpm***	***2750***
Protection Class		***IP55***

OVER RANGE PIAGGIO
6114219

DELTA CLUTCH
52 7880

TORSION CONTROLLER
2512828
Antifriction fifth wheel for variator contrast spring

CARBURETTOR KIT
PHBG 21 BS MHR TEAM
1613890.T0

REED VALVE VL16
2713719.C0

FORK KIT F32S <-2005
46 9552

WING CLUTCH BELL MHR
7714147

INTAKE MANIFOLD Ø 22x28
RACING VITON inclined
02 9441B

Rear shock absorber
RS24/10-R
4614237

SCOOTER RACING MHR
BIG BORE
Exhaust system
3213328

MHR RADIATOR
<-2005
71 9786

TYRE DUNLOP
TT 92 GP 100/90-12
<-2005
4713414

SPARK PLUG DENSO
IRIDIUM IW 34
New 6314455.S0

Aluminium CYLINDER KIT Ø 50
(stroke 39,3 mm) H2O MHR BIG BORE
3113030
7 ports cylinder, H2O, gravity melted in aluminium alloy, cylinder casing coated in cermetal, lapped with diamond tools.
Bore 50.

RADIAL ROLLER BEARINGS
6614105EA

INNER ROTOR IGNITION
5514691

CRANKSHAFT RHQ MHR TEAM
pin Ø 12 - 13 PIAGGIO
New 5314544

PRIMARY GEARS HTQ z 15/38
6713339

SECOND.GEARS HTQ z 13/48
67 9966

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

OVER RANGE
6112811

DELTA CLUTCH
52 9451

WING CLUTCH BELL
7714313

INTAKE MANIFOLD Ø 22x28
RACING VITON inclined
0213662B

CARBURETTOR KIT PHBG 21
BS MHR TEAM
1613890.T0

INNER ROTOR
IGNITION
5514690

New

FORK F33S
4613314
Spring loading adjustment.
Rebound braking
adjustment.

SPARK PLUG DENSO
IRIDIUM IW 34
New **6314455.S0**

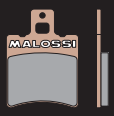
EXHAUST SYSTEM SCOOTER
RACING MHR BIG BORE
3213751

Aerox

OVERSIZED WHOOP
DISC KIT Ø 250 front
6213297

REAR SHOCK ABSORBER
RS24/10
4613081
Oil-pneumatic shock absorber
Micrometric regulation of spring preloading by means of ring nuts
24-position adjustment of hydraulic braking in expansion
10-positions adjustment of hydraulic braking in compression
Special low-viscosity oil, practically unaffected by temperature changes
External compensation tank which allows an increasing of the quantity of the inner liquids.

BRAKE PADS SYNT
front
6212177



Aluminium CYLINDER KIT Ø 50
(stroke 44 mm) H2O MHR BIG BORE
3113039
7 ports cylinder, H2O, gravity melted in aluminium alloy, cylinder casing coated in cermetal, lapped with diamond tools
Bore 50

SPACER KIT horizontal
2013224
5 mm spacer, to be placed between the crankcase and the reed valve to improve the performances of the vehicle.

RADIAL ROLLER BEARINGS
6611566E

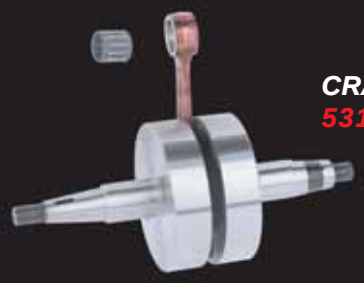
PRIMARY GEARS
HTQ z 13/44
6714039

ROLLER CRANKCASE
2513562
Thanks to the cover's included roller ball bearings and special roller needle bearings, friction is minimum and load capacity is increased by five times.

CRANKSHAFT RHQ
pin Ø 13 (stroke 44 mm)
5313275

Engines Derbi

Aluminium CYLINDER KIT Ø 50 H2O
MHR TEAM MODULAR HEAD
3112988



CRANKSHAFT RHQ pin Ø 12
5312990

SPARK PLUG DENSO
IRIDIUM IW 34
New 6314455.S0

REED VALVE VL17
carbon petal th.0,30 MHR
2714152.C0

2 RADIAL ROLLER BEARINGS
6611566E

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Engines
Minarelli

CRANKSHAFT RHQ pin Ø 12
5312280

Aluminium CYLINDER KIT Ø 50 H2O
MHR TEAM MODULAR HEAD
3112386

CARBURETTOR KIT VHST 28 MHR TEAM
with REED VALVE
1613526

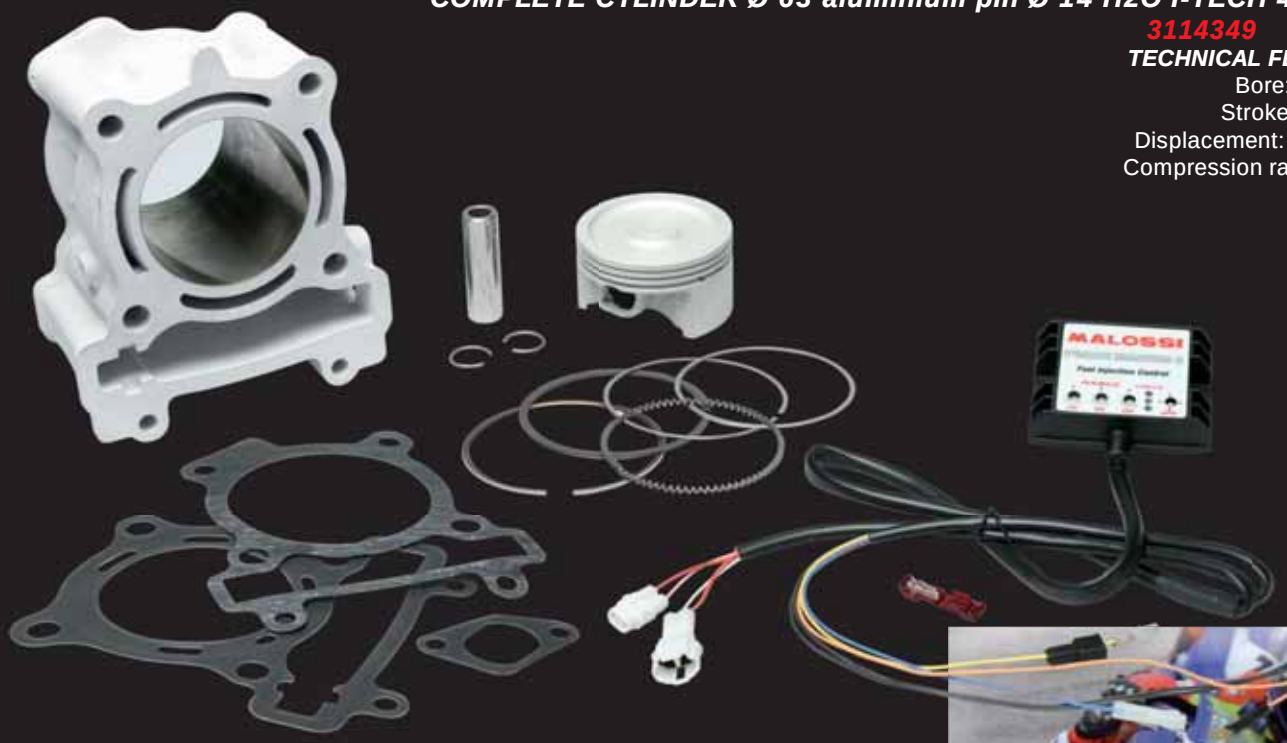
INNER ROTOR IGNITION
5514688

EXHAUST SYSTEM GP MHR
3212222

TROPHY KIT Yamaha YZF- R125
4914352

COMPLETE CYLINDER Ø 63 aluminium pin Ø 14 H2O I-TECH 4-stroke
3114349

TECHNICAL FEATURES
Bore: Ø 63 mm
Stroke: 58.6 mm
Displacement: 182.58 cc
Compression ratio: 10.6:1



Material: primary aluminium alloy with a high content of hardened and tempered silicon, cylinder liner with silicon carbide coating in a galvanic nickel die and crossed smoothing with two diamond passages with very limited tolerances
Machining: on machine tools with high precision numerical control
Cylinder-piston connection with an allowance of 0.05 mm
Recalculated and upgraded heat exchange surfaces
Force Master 2CDI with 4 different maps
- Carburation adjusting
- ± 20% at min/medium/max
- RPM limiter : + 1000 RPM
- 4 different maps

EXHAUST SYSTEM GP MHR REPLICA homologated
3213844

RED FILTER E14 Ø 35,5
0411451

STICKERS INCLUDED INTO THE KIT

MALOSSI | MALOSSI | MALOSSI | RS24 MALOSSI racing suspensions®

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Yamaha R125

POWER CAM camshaft
5913877

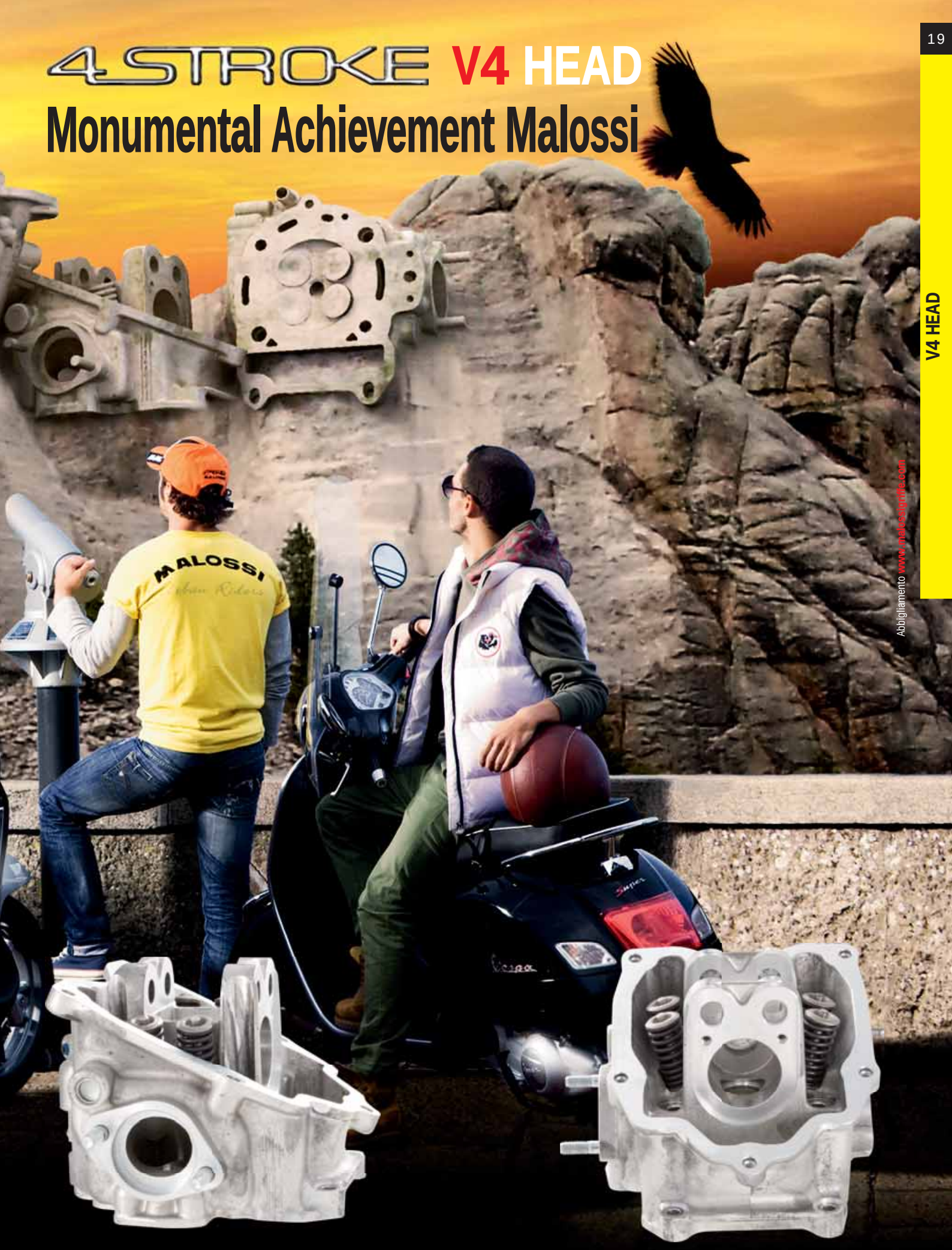
REAR SHOCK ABSORBER
RS24/10
4614245

Intake Valve ø 25 mm – Exhaust Valve ø 22.2 mm – Increase in combustion chamber diameter: from ø 57 mm to ø 64 mm.

Intake Port increase of 25%

Product used exclusively for racing in places specially designated for such activity, according to the regulations of the competent authorities. We accept no liability for any harm from improper use.

4STROKE V4 HEAD
Monumental Achievement Malossi



Abbigliamento www.malossistyle.com

Exhaust Port
increase of 25%

Valve Springs made of Si-Cr oil-tempered and annealed steel, designed with new load performance.

V4 HEAD

Soaring scooter performance with a power increase of 15% - 25%

The first head for all Piaggio scooters that have a 4-stroke, liquid cooled engine with the following displacements: 125*cc, 180cc, 200cc, 250cc, 300cc. With more than seventy applications and designed and developed to deliver great excitement, insures this head a brilliant future.

V4 HEAD Ø 74 - 75,5 aluminium H_2O
3813273

Products to be used exclusively for racing and not for street use. Designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

TECHNICAL SPECIFICATIONS

- **Head made of gravity-fed cast aluminium alloy, tempered and sandblasted, machined within thousandth (mm) tolerances utilizing super precise work cells.**
- **Exhaust and Intake valve springs made of Si-Cr oil-tempered and annealed steel, designed to operate optimally under increased loads due to increased engine power.**
- **Valve guides designed with new profile, made using a powdered metal sintering process (steel, phosphorous, carbon, copper and manganese).**
- **Valve seats made of cobalt-molybdenum steel alloy characterised by copper infiltration and a special heat/ chemical treatment.**
- **Increased intake valve - ø 25 mm, made of a special steel alloy and a special heat/chemical treatment.**
- **Increased exhaust valve - ø 22.2 mm and made of Nimonich 80 material (Nickel, Chromium, Titanium, and Aluminium alloy).**

Table of applications

Piaggio Engine	300	250	125 (*) / 180 / 200	125 ie (*)
Carburettor kit	3114700	3113927	*3113914 (C)*	-
Cylinder	3113958 Ø 75,5	3113928 Ø 74	3111473 Ø 74	3114537 Ø 74
V4 HEAD	3813273	3813273	3813273 (*)	3813273 (*)

(C) with POWER CAM

(*) V4 HEAD, ONLY for Malossi CYLINDER

3414086
V4 PISTON Ø 74 PIN Ø 15
WITH 3 PISTON RINGS
To couple Malossi V4 Head with cylinder 3111473.

N.B.:
Alternatively modify the piston to suit it to the original head.

ALUMINIUM CYLINDER H_2O

4STROKE

TECHNICAL SPECIFICATIONS

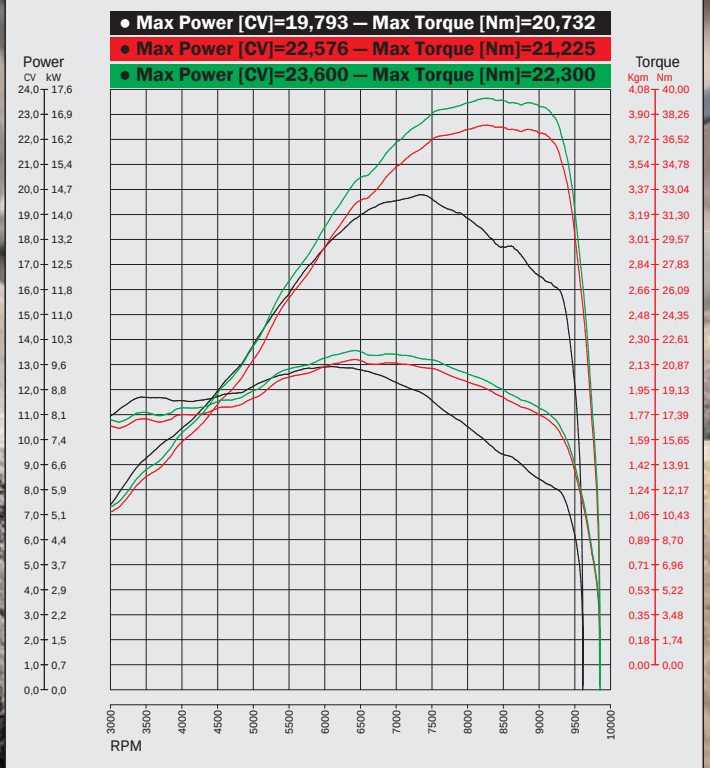
- Material: primary aluminium alloy with a high content of hardened and tempered silicon, cylinder liner with silicon carbide coating in a galvanic nickel die and crossed smoothing with two diamond passages with very limited tolerances.
- Machining: on machine tools with high precision numerical control.
- Cylinder-piston connection with an allowance of 0.05 mm.
- Recalculated and upgraded heat exchange surfaces.

PISTON

- Ultra compact with 3 rings.
- Material: special aluminium alloy with a high silicon content, low thermal expansion and a tin facing on the sliding surfaces.
- Machining on machine tools with numerical control.
- Lightened and reinforced.
- Upgraded heat exchange surfaces.

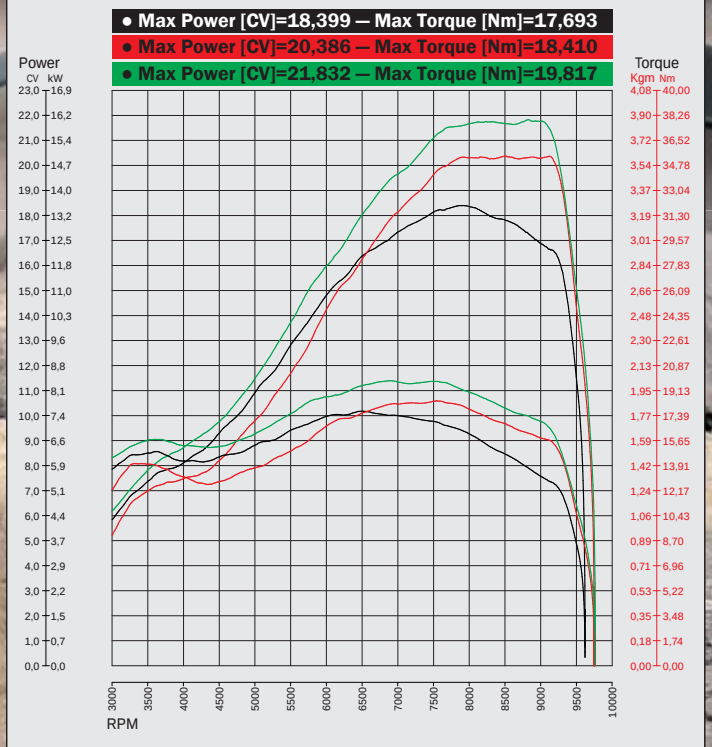
TESTS PERFORMED ON PIAGGIO 300 cc ENGINE

- ORIGINAL VEHICLE
- V4 HEAD
- Ø 75,5 MALOSSI CYLINDER - 4V HEAD



TESTS PERFORMED ON PIAGGIO 250 cc ENGINE

- ORIGINAL VEHICLE
- V4 HEAD
- Ø 74 MALOSSI CYLINDER - 4V HEAD



Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Technical Specifications				
Piaggio Engine	300	250	125 / 180 / 200	125 ie
Cylinder	3113958	3113928	3111473	3114537
Bore Ø	75,5	74	74	74
Stroke mm	63	60	48,6	48,6
Displacement cc	282	258	209	209
Compression ratio	12,5:1	12,5:1	12,5:1	12,5:1

CDI

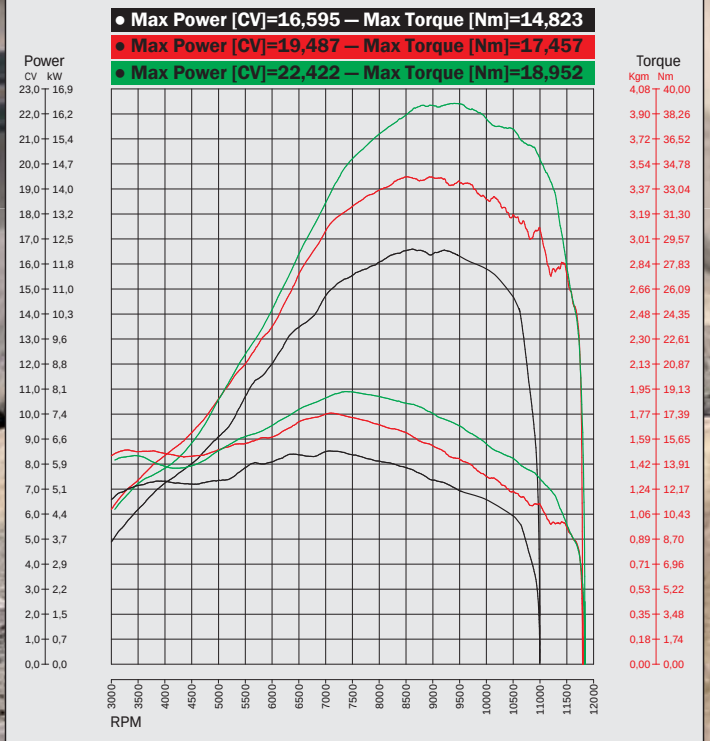
- Carburation adjusting
- ± 20% at min/medium/max
- RPM limiter : + 1000 RPM
- 4 different maps

PISTON RING

- Special rings with high sliding ease and very high mechanical resistance.
- I° ring compression in nitrided and chromium steel.
- II° special cast iron ring.
- Three - piece scraper ring made of chromium-plated special steel alloy.

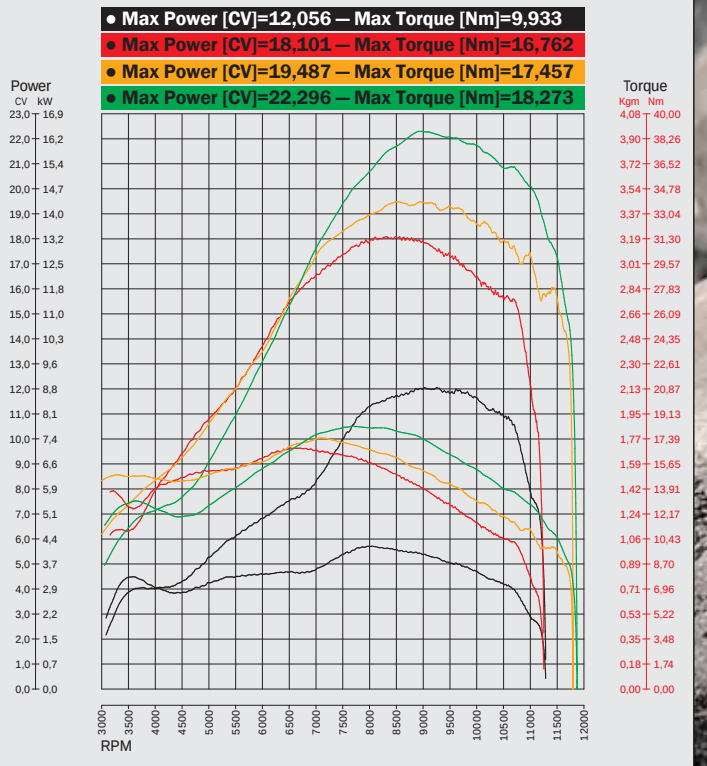
TESTS PERFORMED ON PIAGGIO 200 cc ENGINE

- ORIGINAL VEHICLE
- Ø 74 MALOSSI CYLINDER - POWER CAM
- Ø 74 MALOSSI CYLINDER - 4V HEAD - POWER CAM



TESTS PERFORMED ON PIAGGIO 125 cc ENGINE

- ORIGINAL VEHICLE
- Ø 74 MALOSSI CYLINDER
- Ø 74 MALOSSI CYLINDER - POWER CAM - DIGITRONIC ELECTRONIC CONTROL UNIT
- Ø 74 MALOSSI CYLINDER - 4V HEAD POWER CAM - DIGITRONIC ELECTRONIC CONTROL UNIT



Super T-Max

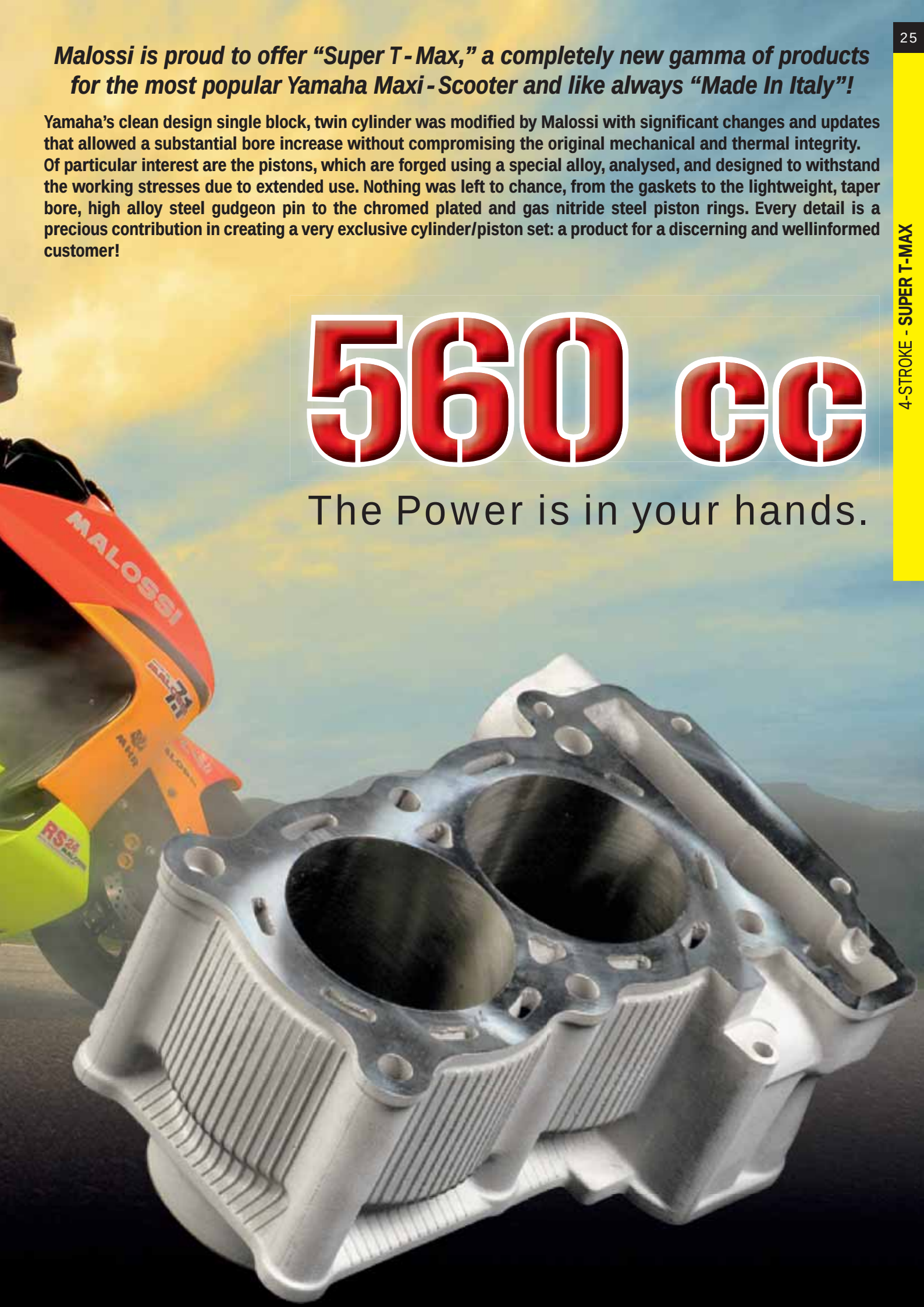
Products for use on road vehicles only. Use in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Malossi is proud to offer "Super T-Max," a completely new gamma of products for the most popular Yamaha Maxi-Scooter and like always "Made In Italy"!

Yamaha's clean design single block, twin cylinder was modified by Malossi with significant changes and updates that allowed a substantial bore increase without compromising the original mechanical and thermal integrity. Of particular interest are the pistons, which are forged using a special alloy, analysed, and designed to withstand the working stresses due to extended use. Nothing was left to chance, from the gaskets to the lightweight, taper bore, high alloy steel gudgeon pin to the chromed plated and gas nitride steel piston rings. Every detail is a precious contribution in creating a very exclusive cylinder/piston set: a product for a discerning and wellinformed customer!

560 cc

The Power is in your hands.



TWIN CYLINDER 4-STROKE 560 cc.

(*) 3113666 - 2008->
3113687 - 2004-> 2007

Over 15% increase in power
Technical Characteristics
- Bore: ø 70 mm
- Stroke: 73 mm
- Displacement: 560 cc
- Compression Ratio: 1:12
- Max. HP @ 7800 RPM
- Twin Cylinder Single Block: Special Al-Si-Cu alloy, hardened and stress relieved
- Cylinder liners: Cermetal (Ni-Ca-Sil) coated and machined with extreme precision in our state work cells
- Cross-honed at 110°/130°

(*) also for 2004-> 2007 vehicles with hydraulic chain tensioner

Ø 66 FORGED PISTONS PIN Ø 15 WITH 3 PISTON RINGS FOR ORIGINAL CYLINDER

3413706 - 2004->

Forged pistons: special Al-Si-Cu alloy, hardened, shaped crown with valve reliefs, racing design, reinforced and lightened with constant wall thickness.

HOMOLOGATED MAXI WILD LION

3214130 - 2008->
3212721 - 2001-> 2007

- Brushed stainless steel canister with anodized titanium finish, elliptical cross section.
- Stainless steel end caps with laser logo markings.
- A “chicane” silencer system with the addition of sound absorbing mineral fibres, possessing high noise damping and nondegrading qualities.

WHOOP DISC
Rear Brake Disc
6213319

RS 24REAR SHOCK ABSORBER

4613598

Technical features
- Oil-gas suspension with pressurized nitrogen chamber;
- Hydraulic adjustment in expansion;
- Patented adjustment of the spring pre-load;
- Adjustment of the vehicle setting;
- Stroke 48 mm;

SUSPENSION BRACKET 25+

1813205

Shock absorber bracket kit for racing setting. Greater overall stability and handling and better ground clearance was attained thanks to raising the rear end 25mm.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

Intake valves:
- Bigger Ø from 25 mm to 26.5 mm
- Special steel for high performance valves
- Hardened stem tip to ensure highest resistance and life of the contact area

Exhaust valves:
- Bigger Ø from 22 mm to 23.5 mm
- Nickel-based superalloy - NIMONIC 80 - resistant to very high temperatures
- Precipitation hardened material with Rm. 1400 N/mm

4 STROKE VALVE - 2715092

Completely re-profiled valves, stem surface with hard chrome coating, valve surface finish, isotropic finishing.

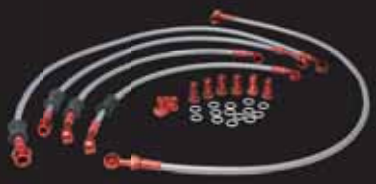
DOUBLE POWER CAMME
5913783

Malossi's Double Power Cams are ine-tuned to generate an optimum and progressive power increase if matched with Malossi's high compression pistons and original cylinder or an exponential increase in power if matched with Malossi's 560 cc big bore twin cylinder set.

MHR SCREEN
4514012 - 2008->

T-Max

MHR BRAKE HOSE KIT (AERONAUTICAL)
2214135 - 2008->
2213103 - 2004-> 2007



WHOOP DISC COUPLE front brake discs
6213715 - 2008->
6213318 - 2004-> 2007

The WHOOP DISC paired with Malossi MHR SYNT BRAKE PADS guarantee a progressive and secure braking even under extreme conditions.

W BOX FILTER - 2008->
1414213

Technical Characteristics
- High air flow
- Multilayer long fibre cotton gauze, oiled, and sandwiched between two epoxy-coated aluminium wire screens. Encased in a polyurethane frame, 30 ShA, insuring an excellent seal
- Washable and reusable

RED CHILLI OIL FILTER
0313639

Technical Characteristics
- Quality of the filtering media, unalterable in time, and insensitive to rapid temperature changes starting at 20°C below zero to the most elevated operational temperatures.
- Ability to filter infinitely small metallic particles and trap a greater quantity of harmful larger contaminants, in virtue of the special micro-porosity filtering media itself and its high capacity.

POWER TRANSMISSION MHR

6714757

HTQ Z 26/40 pinion and ring gear pair with lengthened gear ratio Malossi Morse lightened, narrower, frictionless racing chain.
This system completely replaces the original primary gears (25-tooth pinion and 41-tooth ring gear) with a 26-tooth drive pinion and a 40-tooth driven ring gear, thus providing a 7% longer ratio.
Besides providing this longer ratio, these gears are narrower, as to fit the new Malossi Morse racing chain, which is frictionless and without friction springs, thus lighter, more sliding and with higher resistance and long life compared to the original one, since "you can't break what is missing".

Technical Characteristics

HTQ Z 26/40 pinion and ring gear pair

1) Toothed ring gear pair with narrower walls, consisting of one 26-tooth drive pinion and one 40-tooth driven ring gear, made in Cr Ni Mo 5 alloy steel, tempered and case-hardened, manufactured basing on Malossi design with high precision machine tools.
2) Tooth profile designed for maximum resistance and minimum noise.
3) Tooth contact surfaces provided with maximum finish to ensure very long life and operating reliability.
4) High-standard inspections on each component, from raw materials to the finished product, ready for sale.

Malossi Morse Racing chain

- Narrower chain, designed to eliminate the lateral friction of the original chain.

NB: *we recommend not to modify Malossi Morse racing chain, art. 6114474B, in order to fit the original or other manufacturers' pinion and ring gear pair. Malossi does not assume any responsibility, thus won't recognize any warranty in case of damage.*

POWER TRANSMISSION SPORT - z 26/40 for original chain

6714418

Gear sets which lengthen the pitch of about 7%.
This Sport version must be used only with the original chain since Malossi racing chain is narrower and it doesn't accept original or similar ring gears.

FORCE MASTER 2 - electr. contr. (injection)

5514756 - 2008->
5514854 - 2004-> 2007

Force Master 2 is the innovative CDI which allows to change the injection in order to fit perfectly the new Malossi 4-stroke cylinder kit.
This CDI has been scheduled with 4 different maps so as to be coupled perfectly with your vehicle whatever its setting is!
Maps were scheduled at the static test bench, thus simulating the real load of the engine, as if it were on the road. This allowed us to get a very refined carburetion, similar to the original one.

Technical Characteristics
- Carburetion adjusting
- ± 20% at min/medium/max
- RPM limiter shifted to 9500 RPM
- 4 different maps:
  - Curve 0 : original twin-cylinder, original camshaft, Malossi exhaust system, Malossi air filter
  - Curve 1 : Malossi pistons Ø66, Malossi camshaft, Malossi exhaust system, Malossi air filter
  - Curve 2 : Malossi twin-cylinder Ø70, original camshaft, Malossi exhaust system, Malossi air filter
  - Curve 3 : Malossi twin-cylinder Ø70, Malossi camshaft, Malossi exhaust system, Malossi air filter

TC UNIT 0_2 controller - Lambda emulator

5514747

We suggest to use the O2 controller to further optimize both carburetion and performances in transistors. In latest generation motorcycles, thanks to lambda sensor, the CDI can rectify the fuel quantity to be injected in order to reach a constant carburetion even in Closed Loop area. The O2 controller permits to totally control the carburetion as to obtain the best air/fuel ratio. Malossi Lambda emulator is a device able to simulate signals from lambda sensor which original CDI is expected to receive. In this way, original lambda sensor is used to obtain best carburetion without the original CDI noticing failures or mistakes.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

X KEVLAR BELT MHR
6114674

New

Transmission system
OVER RANGE - 6114885

New

MULTIVAR 2000 MHR NEXT
5114855

New

- Further widened gear range (especially short gear)
- Improved shifting consistency
- Hard anodized – black
- Modified roller guides to allow greater operational linearity while maintaining maximum power
- Case-hardened and ground machined steel sliding bushing
- Hardened, ground machined, chromed steel hub
- New one-piece rollers with a better performing compound
- Supplied with two different roller sets and two shims in order to change the number of revolutions of the gear curve of your vehicle perfectly adjusting its speed and acceleration

TORQUE DRIVER
6113495

Mobile driven split pulley.
The spiral section is made of the finest steel; nitride surface hardened, the pulley is made of diamond finished aluminium, riveted to guarantee the highest rigidity.
The spiral section's special form was fine tuned to maintain constant engine speed at peak horsepower.

VENTILVAR 2000
6113806B

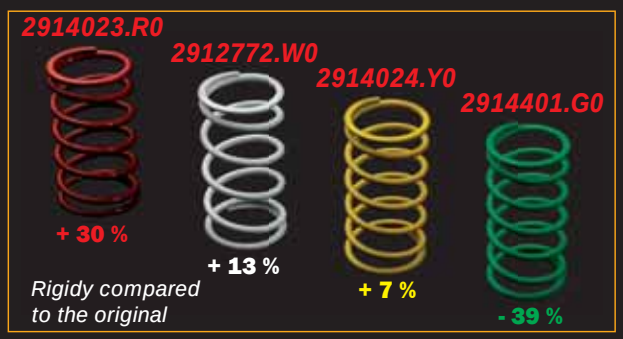
The fixed half-pulley features a diamond finish of the beltside pulley surface and a redesigned working angle to further increase the gearing range. This component completes the Multivar and renders it unparalleled!

TORSION CONTROLLER
2514227

Antifriction fifth wheel for variator contrast spring.

VARIABLE-SPEED DRIVE ADJUSTER SPRING

Silicon-steel springs with high carbon content, heat-treated, dynamically balanced, kiln painted and designed and calculated for each specific application.



RACING CLUTCH SPRING
2913327

Pre-hardened carbon steel springs for original clutch, with high yield strength, galvanically treated for extended protection.
The different coloring indicates the load capacity of each spring series.
The spring kit permits up to a 500 rpm clutch engagement with 150 rpm increments per spring type.

Super T-Max

4STROKE i-tech

Complete cylinders I-TECH 4 STROKE

The new complete cylinders equipped with CDI for **Yamaha 50-250** 4t engines were born!
Force Master is the innovative CDI which allows to change the injection in order to fit perfectly the new Malossi 4-stroke cylinder kit. This CDI has been scheduled with **different maps** so as to be coupled perfectly with your vehicle whatever its setting is!

FORCE MASTER 2

Two years from Force Master's launch, it is renewed!
Besides its improved fuel curves, efforts from Malossi's technical staff resulted with a rev limiter increase of 1,000/1,500 RPM depending on the vehicle, making **Force Master 2** an even higher performing ECU!
Force Master 2 allows to change the injection in order to fit perfectly the new Malossi 4-stroke cylinder kit.

New

Cylinder

- Material: primary aluminium alloy with a high content of hardened and tempered silicon, cylinder liner with silicon carbide coating in a galvanic nickel die and crossed smoothing with two diamond passages with very limited tolerances.
- Machining: on machine tools with high precision numerical control.
- Cylinder-piston connection with an allowance of 0.05 mm.
- Recalculated and upgraded heat exchange surfaces.

Piston

- Ultra compact with 3 rings.
- Material: special aluminium alloy with high silicon content, low thermal expansion and a tin facing on the sliding surfaces.
- Machining on machine tools with numerical control.
- Lightened and reinforced.
- Upgraded heat exchange surfaces.

CDI

- Carburation adjusting
- ± 20% at min/medium/max
- RPM limiter : + 1000 RPM
- 4 different maps

Piston rings

- Special rings with high sliding ease and very high mechanical resistance.
- I° ring compression in nitrided and chromium steel.
- II° special cast iron ring.
- Three • piece scraper ring made of chromiumplated special steel alloy.

Technical data

Models	**YAMAHA** ie GIGGLE NEO'S 50 4t LC euro 2 VOX 50 4t LC	**MBK** ie X OVER **YAMAHA** ie BW'S CYGNUS X 125 4t euro 3	**YAMAHA** ie WR R-X YZF-R 125 4t LC euro 3	**MBK** ie CITYLINER SKYCRUISER **YAMAHA** ie X CITY X MAX 125 4t LC euro 3	**VESPA** ie LX 125 4t euro 3	**GILERA** ie NEXUS **PIAGGIO** ie BEVERLY MP3 YOURBAN 4V **VESPA** ie GTS Super 125 4t LC euro 3	**YAMAHA** ie X CITY X MAX 250 4T LC euro 3
Cylinder+CDI	3113864	3113792	3114349	3114443	3114621	3114537	3114268
Bore Ø	44	58	63	63	70	74	74
Stroke mm	43,6	57,9	58,6	58,6	48,6	48,6	66,8
Displacement cc	66,30	152,9	182,58	182,58	187,6	209	287,29
Compression ratio	1:12	1:12	1:10,6	1:10,6	1:11,5	1:12,5	1:11

RX Homologated exhaust systems

Malossi is pleased to announce the new homologated RX exhaust systems for maxi scooters!
It's a new line of homologated exhausts, suitable for a wide range of engines (up to 400 cc).
A genuine concentrate of technology, but with a very reduced weight: an RX exhaust weights approximately 3.5 kg only!
This weight reduction may even reach 3 kg depending on its application.
Internal components and DB killer were completely re-designed
in order to achieve the best performance, while keeping noise levels
within legal limits; vibrations are reduced with three silent-blocks,
and assembly is extremely simple.
A further Malossi masterpiece!!!

New

Technical details

- European homologation
- Silencer, manifold and bracket made of stainless steel
- End cap made of carbon fibre
- Satin finish
- Weight reduction to about 3.5 kg
- Laser marked Malossi logo
- Easy assembly thanks to a shaped plate and three fasteners on the silencer
- Internal parts and DB killer entirely re-designed
- Reduced vibrations and shocks from the swing arm thanks to three silent-blocks

DB killer Racing

This racing DB killer allows to further improve the performance of the exhaust. Although it does not respect the European homologation standards, it keeps the noise within acceptable limits.

3214843B

ATTENTION:
THE "TYPE" ONLY SPECIFIES THE MODEL IN WHICH HOMOLOGATION WAS VALIDATED. THIS DOES NOT LIMIT THE INSTALLATION.

(*) *THE LACK OF HOMOLOGATION DOES NOT NECESSARILY LIMIT ITS USE.*

				TYPE
3214791	**-**	**APRILIA**		
		SPORTCITY 125 4T LC (PIAGGIO M281M)		VB var. 0 ver. 00 / 03
		SPORTCITY 200 4T LC euro 3 (PIAGGIO M288M)		VB var. A ver. 00
3214796	**-**	**HONDA**		
		@ 125 4T LC		JF07-JF07 var. 1 ver. 1
		@ 150 4T LC		KF03-KF03 var. 1 ver. 1
		DYLAN 125 4T LC		JF10-JF10 var. 1 ver. 1
		DYLAN 150 4T LC		KF05-KF05 var. 1 ver. 1
		PS 125 ie 4T LC euro 3		JF17-JF17 var. 1 ver. 1
		PS 150 ie 4T LC euro 3		KF09-KF09 var. 1 ver. 1
		SH - SH Scoopy 125 4T LC		JF09-JF09 var. 1 ver. 1
		SH - SH Scoopy 150 4T LC		KF04-KF04 var. 1 ver. 1
		SH I 125 ie 4T LC		JF14-JF14 var. 1 ver. 1
		SH I 125 ie 4T LC euro 3 2009-> (JF14E)		JF14-JF14 var. 1 ver. 1
		SH I 150 ie 4T LC		KF08-KF08 var. 1 ver. 1
		SH I 150 ie 4T LC euro 3 2009-> (KF08E)		KF08-KF08 var. 1 ver. 1
		KEEWAY		
		OUTLOOK 150 4T LC (QJ158MJ)		T13 var. 1 ver. 1
3214800	**-**	**HONDA**		
		SH I - SH I Scoopy 300 ie 4T LC (NF02E)		NF02 var. 1 ver. 1/2
3214804	**-**	**KYMCO**		
		XCITING 250 4T LC euro 2		T7 var. 10 ver.00-01
		XCITING - XCITING R 300 ie 4T LC euro 3		T7 var.00/10/20 ver. all
3214808	**3214808.K0**	**KYMCO**		
		DINK Street 300 ie 4T LC (SK60)		V2 var. 00 ver. 00
		DOWNTOWN 300 ie 4T LC (SK60)		V2 var. 00 ver. 00
		SUPER DINK 300 ie 4T LC		V2 var. 00 ver. 00
3214812	**-**	**PIAGGIO**		
		BEVERLY 250 4T LC euro 1-2 (M285M)		M28 var. 5 ver. 00
		BEVERLY 250 ie 4T LC euro 3		M28 var. 8 ver. 02
		BEVERLY S 250 ie 4T LC euro 3		M28 var. 8 ver. 02
		BEVERLY 300 ie 4T LC euro 3 (M28MM)		M28 var. A ver. 00
3214815	**3214815.K0**	**PIAGGIO**		
		BEVERLY 300 ie 4T LC euro 3 2010 (M692M)		M69 var. 2 ver. 00
3214818	**3214818.K0**	**PIAGGIO**		
		CARNABY 300 ie 4T LC euro 3 (QUASAR)		M60 var. 4 ver. 00
3214821	**3214821.K0**	**PIAGGIO**		
		MP3 YOURBAN 4V 300 ie 4T LC euro 3 2011		M71 var. 2 ver. 00
3214824	**-**	**VESPA**		
		GTS Super 125 ie 4T LC euro 3 (M455M)	(*)	---
		Granturismo L - GT 200 4T LC (M312M)		M31 var. 2 ver. 00
		GTS - GTV 250 ie 4T LC		M45 var. 1 ver. 00
		GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)		M45 var. 2 ver. 00
3214827	**-**	**MBK**		
		CITYLINER 125 ie 4T LC euro 3		SE43 var. II ver. i/ii
		SKYCRUISER 125 4T LC	(*)	---
		YAMAHA		
		X CITY 125 ie 4T LC euro 3 (E3A5E)		SE43 var. I ver. i/ii
		X MAX 125 ie 4T LC euro 3		SE32 var. I ver. i/ii
3214831	**-**	**YAMAHA**		
		X CITY 250 4T LC euro 3 (G358E)		SG19 var. I ver. i/ii/iii/iv
		X MAX 250 ie 4T LC euro 3 2008 (G362E)		SG16 var. I ver. i - SG22 var. I ver. i
		X MAX 250 ie 4T LC euro 3 2010 (G389E)		SG16 var. I ver. i - SG22 var. I ver. i
3214834	**3214834.K0**	**SUZUKI**		
		BURGMAN K 7 400 ie 4T LC		WVCG 1-1/1-2/2-1/2-4/2-5
		BURGMAN K 8 400 ie 4T LC		WVCG 1-1/1-2/2-1/2-4/2-5
		BURGMAN K 9 400 ie 4T LC		WVCG 1-1/1-2/2-1/2-4/2-5
		BURGMAN K10 400 ie 4T LC		WVCG 1-1/1-2/2-1/2-4/2-5
3215110	**3215110.K0**	**HONDA**		
		PCX 125 ie 4T LC euro 3 (JF28E)		JF28 var. 1 ver. 1

Toccata and Fugue in **M** *major*

New

4STROKE

TC Unit O_2 controller

Lambda emulator

We suggest to use the O2 controller to further optimize both carburetion and performances in transistors.
In latest generation motorcycles, thanks to lambda sensor, the CDI can rectify the fuel quantity to be injected in order to reach a constant carburetion even in Closed Loop area.
The O2 controller permits to totally control the carburetion as to obtain the best air/fuel ratio.
Malossi Lambda emulator is a device able to simulate signals from lambda sensor which original CDI is expected to receive. In this way, original lambda sensor is used to obtain best carburetion without the original CDI noticing failures or mistakes.

Art. 5514746

Art. 5514747
Art. 5514749
Art. 5514750

	MAXI SCOOTER	Code
APRILIA	SCARABEO Light 250 ie 4T LC 2007->	**5514749**
	SCARABEO Special 300 ie 4T LC euro 3 (PIAGGIO M28RM)	**5514746**
	SPORTCITY 250 ie 4T LC euro 3 (PIAGGIO M288M)	**5514749**
	SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)	**5514746**
DERBI	RAMBLA i 300 ie 4T LC euro 3 (PIAGGIO)	**5514746**
GILERA	NEXUS 125 ie 4T LC euro 3	**5514746**
	NEXUS 250 ie 4T LC euro 3	**5514749**
	NEXUS 300 ie 4T LC euro 3	**5514746**
HONDA	PANTHEON 125 ie 4T LC	**5514750**
	PANTHEON 150 ie 4T LC	**5514750**
	PS 125 ie 4T LC euro 3	**5514750**
	PS 150 ie 4T LC euro 3	**5514750**
	SH I 125 ie 4T LC	**5514750**
	SH I 125 4T LC euro 3 2009-> (JF14E)	**5514750**
	SH I 150 ie 4T LC	**5514750**
	SH I 150 4T LC euro 3 2009-> (KF08E)	**5514750**
	S-Wing 125 ie 4T LC euro 3	**5514750**
	S-Wing 150 ie 4T LC euro 3 (KF06E)	**5514750**
PEUGEOT	GEOPOLIS 250 ie 4T LC euro 3	**5514749**
	GeoRS 300 ie 4T LC euro 3 (PIAGGIO M28MM)	**5514746**

	MAXI SCOOTER	Code
PIAGGIO	BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)	**5514746**
	BEVERLY 250 ie 4T LC euro 3	**5514749**
	BEVERLY S 250 ie 4T LC euro 3	**5514749**
	BEVERLY 300 ie 4T LC euro 3 (M28MM)	**5514746**
	BEVERLY 300 ie 4T LC euro 3 2010 (M692M)	**5514746**
	CARNABY 300 ie 4T LC euro 3 (QUASAR)	**5514746**
	MP3 YOURBAN 4V 125 ie 4T LC euro 3	**5514746**
	MP3 250 ie 4T LC euro 3 (QUASAR M472M)	**5514749**
	MP3 300 ie 4T LC euro 3 (QUASAR M634M)	**5514746**
	X7 250 ie 4T LC euro 3 (QUASAR M622M)	**5514749**
	X8 250 ie 4T LC euro 3 (QUASAR)	**5514749**
	XEvo 250 ie 4T LC euro 3 (QUASAR)	**5514749**
VESPA	GTS Super 125 ie 4T LC euro 3 (M455M)	**5514746**
	VESPA GTS - GTV 250 ie 4T LC	**5514749**
	GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)	**5514746**
	LX 125 ie 4T euro 3 (LEADER)	**5514749**
	LX 150 ie 4T euro 3 (LEADER)	**5514749**
YAMAHA	T MAX 500 ie 4T LC 2004>2007	**5514747**
	T MAX 500 ie 4T LC 2008->	**5514747**

New

MALOSSI

YAMAHA

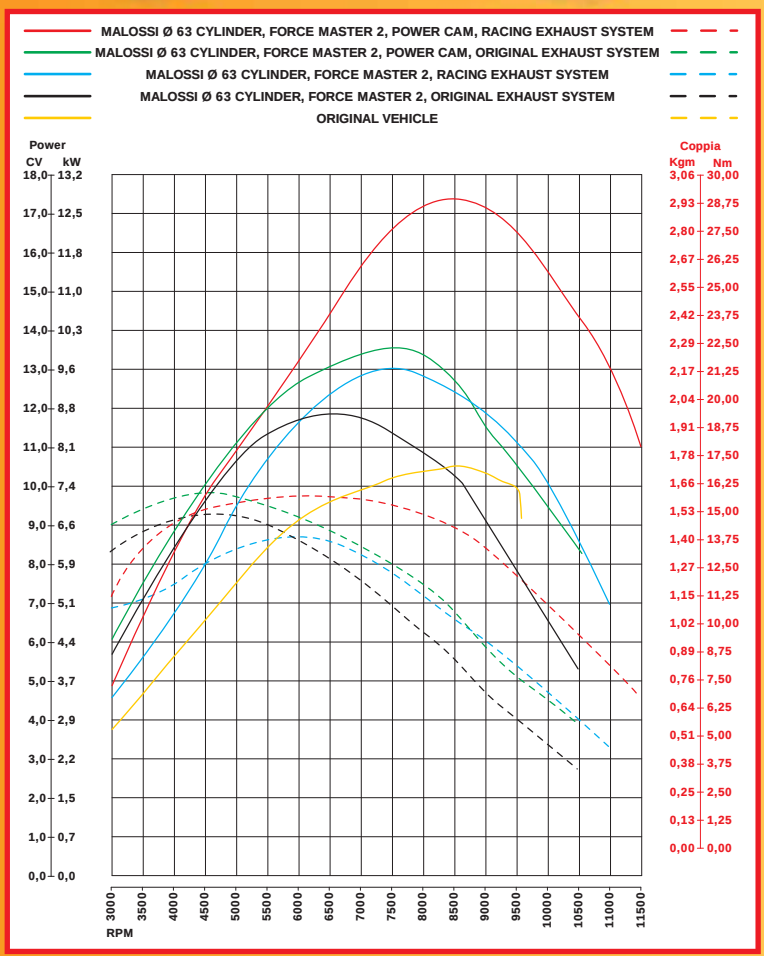
CRYPTON X 4V 135 ie 4T LC 2011 (T135)
EXCITER 135 ie 4T LC 2011 (T135)
JUPITER MX 135 ie 4T LC 2011 (T135)
SNIPER 135 ie 4T LC 2011 (T135)
SPARK 135 ie 4T LC 2011 (T135)
135 ie 4T LC 2011 (T135)

YAMAHA CRYPTON X 4V

Aluminium COMPLETE CYLINDER Ø 63 pin Ø 14 H_2O I-TECH 4-stroke

Force Master is renewed!
Besides its improved fuel curves, efforts from Malossi's technical staff resulted with a rev limiter increase of 1,000, making ***Force Master 2*** *an even higher performing ECU!*
Force Master 2 *allows to change the injection in order to fit perfectly the new Malossi 4-stroke cylinder kit.*
This CDI has been scheduled with ***4 different maps*** *so as to be coupled perfectly with your vehicle whatever its setting is!*

Art. 3114851



TECHNICAL FEATURES

Cylinder
- *Bore: Ø 63 mm*
- *Stroke: 58.6 mm*
- *Displacement: 182.58 cc*
- *Compression ratio: 10.6:1.*
- *Material: primary aluminium alloy with a high content of hardened and tempered silicon, cylinder liner with silicon carbide coating in a galvanic nickel die and crossed smoothing with two diamond passages with very limited tolerances*
- *Machining: on machine tools with high precision numerical control*
- *Cylinder-piston connection with an allowance of 0.05 mm*
- *Recalculated and upgraded heat exchange surfaces*

CDI
- *Carburation adjusting*
- *± 20% at min/medium/max*
- *RPM limiter : + 1000 RPM*
- *4 different maps*

curve 1: *Malossi Ø 63 cylinder, Force Master 2, Power Cam, Racing exhaust system*
curve 2: *Malossi Ø 63 cylinder, Force Master 2, Power Cam, original exhaust system*
curve 3: *Malossi Ø 63 cylinder, Force Master 2, Racing exhaust system*
curve 0: *Malossi Ø 63 cylinder, Force Master 2, original exhaust system*

Piston
- *Ultra compact with 3 rings*
- *Material: special aluminium alloy with high silicon content, low thermal expansion and a tin facing on the sliding surfaces*
- *Machining on machine tools with numerical control*
- *Lightened and reinforced*
- *Upgraded heat exchange surfaces*

Piston rings
- *Special rings with high sliding ease and very high mechanical resistance*
- *I° ring compression in nitrided and chromium steel*
- *II° special cast iron ring*
- *Three - piece scraper ring made of chromium-plated special steel alloy*

POWER CAM camshaft

Art. 5913877

These new camshafts were created by exploiting Malossi experience and technical know-how in designing and building special parts for tourist and sports use. The camshafts were designed with the Cad-Cam system, built with very high precision machinery, and controlled 100% by measuring instruments with precision capability down to a tenth of a micron.
These components are true mechanical jewels. The Malossi camshaft was designed and constructed to give your scooter a markedly sporting feel enabling you to easily manoeuvre through town traffic and tackle long distances at high cruising speeds. The considerable increase in torque will boost your acceleration and climbing power in a big way.

NB: ONLY for Malossi CYLINDERS.

MALOSSI

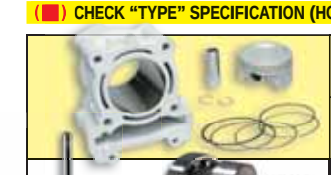
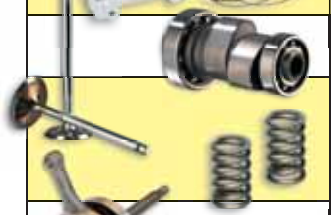
Maxi Scooter

with ENGINE

APRILIA

ATLANTIC - Arrecife	ATLANTIC	ATLANTIC - Arrecife	ATLANTIC SPRINT - Arrecife
	(PIAGGIO M234M)	(PIAGGIO M237M)	(PIAGGIO M348M)
125 4T LC	200 4T LC	250 4T LC	400 4T LC

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

	**CYLINDER + HEAD / V4 HEAD** ALUMINIUM	*H9*	*H9*	3113927 *Ø 74*	-
	CYLINDER / TWIN CYLINDER ALUMINIUM	3111473 *L6* *Ø 74*	3111473 *L6* *Ø 74*	3113928 *Ø 74*	-
	**POWER CAM / DOUBLE POWER CAM** CAMSHAFT	*L1*	5911962	-	5913846
	4 STROKE VALVE KIT VALVE	2712996	2712996	2712996	-
	SPRINGS FOR ENGINE VALVES	2912834	2912834	2912834	2913068
	CRANKSHAFT RHQ	5312853	5312896	-	-
	GEARS HTQ **PRIMARY / SECONDARY**	6712067 *z 15/41*	6711860 *z 16/42*	-	-
	MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111397	5111885	5111885	5114260
	KEVLAR BELT / X KEVLAR BELT BELT	6111437	6112854	6113027	6112856
	HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.G0 *gr.09,5*	6611095.R0 *gr.14*	6611095.T0 *gr.15*	6613554.B0 *gr.15*
	HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	-	6613697.I0 *gr.11*	6613697.I0 *gr.11*	-
	VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	2913003.W0 *A1*
	VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6112563 *11* *2003->*	6112563	-
	MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	5212813 *K18*
	MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211821 *K12*	5211821 *K12*	-
	SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	2913137
	SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	-
	SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2912779
	MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7713370 *K18* *Ø 160*
	MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
	CARBURETTOR KIT	-	-	-	-
	REED VALVE CARBON FIBRE	-	-	-	-
	DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	5512524	5512524	-	-
	DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	5512341	5512341	-	-
	TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
	SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
	MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	3214232
	RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

A1 - ALSO for MULTIVAR 2000
D2 - For vehicles WITH CLUTCH BELL Ø 134
H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K11 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214721

APRILIA

ATLANTIC	ATLANTIC SPRINT - Arrecife	HABANA MOJITO	LEONARDO	LEONARDO	LEONARDO	LEONARDO	MOJITO RY
	(PIAGGIO M273M)						(LEADER)
500 4T LC	500 4T LC	125 4T ☢	125 4T LC	150 4T LC	250 4T LC	300 4T LC	125 4T ☢
-	-	-	-	-	-	-	-
-	-	31 9518 *Ø 60*	31 9990 *Ø 67*	31 9990 *Ø 67*	31 9578 *Ø 74*	31 9578 *Ø 74*	3111393 *Ø 70*
5913846	5913846	-	-	5911229	5911517	5911517	-
-	-	-	-	-	2711824	2711824	-
2913068	2913068	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	6711360 *z 20/46*	6711360 *z 20/46*	67 9974 *z 17/37*	-	6711860 *z 16/42*
5114260 *16* *8 rollers*	5114260	5111154	5111257	5111257	5111225	5111225	5111397
6112856	6112856	-	6113145	6113145	6112744	6112744	6111437
6613554.B0 *16* *8 rollers*	6613554.B0 *gr.15*	66 9420.K0 *gr.12*	6611095.D0 *gr.08*	6611095.F0 *gr.09*	66 9919.G0 *gr.11*	66 9919.G0 *gr.11*	6611095.G0 *gr.09,5*
SEE NOTE 16	-	6611531.H0 *gr.12*	6611095.E0 *gr.8,5*	6611095.G0 *gr.09,5*	66 9919.L0 *gr.14*	66 9919.M0 *gr.14,5*	66 9456.F0 *gr.08,7*
2913003.W0 *A1*	2913003.W0 *A1*	-	2911266.Y0 *A1*	2911266.Y0 *A1*	29 9976.R0	-	-
-	-	-	-	-	6111102B	6111102B	-
-	-	-	6111658	6111658	6111763	6111763	6111656
5212813 *K18*	5212813 *K18*	-	5212539 *D2*	5212539 *D2*	-	-	-
-	-	-	5212492 *D2*	5212492 *D2*	5211468	5211835 *K11*	5211821 *K12*
2913137	2913137	-	29 9605	29 9605	-	-	-
-	-	-	29 9605	29 9605	2911326	2911848	2911326
2912779 *16* *5 masses*	2912779	-	2911326	2911326	2911325	2911848	2911326
7713370 *K18* *Ø 160*	7713370 *K18* *Ø 160*	-	-	-	7713368 *Ø 135*	7713369 *K11* *Ø 145*	7714317 *K12* *Ø 134*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3214232	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

MALOSSI

Maxi Scooter

with ENGINE

	APRILIA			
	SCARABEO	SCARABEO	SCARABEO Light euro 3	SCARABEO
	(PIAGGIO)	(ROTAX)	(APRILIA BA03)	(ROTAX)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T LC	125 4T LC	125 4T LC	150 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	*H9*	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111473 *L6* *Ø 74*	31 9990 *Ø 67*	-	31 9990 *Ø 67*
POWER CAM / DOUBLE POWER CAM CAMSHAFT	*L1*	-	-	5911229
4 STROKE VALVE KIT VALVE	2712996	-	-	-
SPRINGS FOR ENGINE VALVES	2912834	-	-	-
CRANKSHAFT RHQ	5312853	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	6712194 *z 17/49*	6711539 *z 20/72*	-	6711539 *z 20/72*
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111397	5111257	5111397	5111257
KEVLAR BELT / X KEVLAR BELT BELT	6113146	6113145	-	6113145
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.G0 *gr.09,5*	6611095.D0 *gr.08*	6611095.G0 *gr.09,5*	6611095.F0 *gr.09*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.D0 *gr.7,4*	6611095.E0 *gr.8,5*	66 9456.D0 *gr.7,4*	6611095.G0 *gr.09,5*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	2911266.Y0 *A1*	-	2911266.Y0 *A1*
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6111658	6111656	6111658
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	5212539 *D2*	-	5212539 *D2*
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5212492 *D2*	5211821 *K12*	5212492 *D2*
SPRINGS FOR **MAXI FLY CLUTCH**	-	29 9605	-	29 9605
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	29 9605	2911326	29 9605
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* *Ø 134*	-	7714317 *K12* *Ø 134*	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	5512524	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	5512341	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) e13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

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A1 - ALSO for MULTIVAR 2000
D2 - For vehicles WITH CLUTCH BELL Ø 134
H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

APRILIA

SCARABEO	SCARABEO Light euro 3	SCARABEO	SCARABEO Light ie 2007->	SCARABEO Special ie euro 3	SCARABEO SCARABEO Light ie 2007->	SCARABEO	SCARABEO Light ie 2007->
(ROTAX)	(APRILIA CA03)	(PIAGGIO M285M)		(PIAGGIO M28RM)			
200 4T LC	200 4T LC	250 4T LC	250 4T LC	300 4T LC	400 4T LC	500 4T LC	500 4T LC
-	-	3113927 Ø 74	3113927 Ø 74	3114700 Ø 75,5	-	-	-
-	-	3113928 Ø 74	3113928 Ø 74	3113958 Ø 75,5	-	-	-
-	-	-	-	-	5913846	5913846	5913846
-	-	2712996	2712996	2712996	-	-	-
-	-	2912834	2912834	2912834	2913068	2913068	2913068
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5111875	5111885	5111885	5111885	5111885	5114260	5114260 16 8 rollers	5114260
6113145	-	6112855	6112855	6112855	6112856	6112856	6112856
6611095.H0 gr.10	6611095.R0 gr.14	6611095.T0 gr.15	6611095.T0 gr.15	6611095.T0 gr.15	6613554.B0 gr.15	6613554.B0 16 8 rollers	6613554.B0 gr.15
-	-	6613697.I0 gr.11	6613697.I0 gr.11	-	6613554.C0 gr.16	SEE NOTE 16	-
2911266.Y0 *A1*	-	-	-	-	2913003.W0 *A1*	2913003.W0 *A1*	2913003.W0 *A1*
-	-	-	-	-	-	-	-
-	6111656	6112563	6112563	6112563	-	-	-
-	-	-	-	-	5212813 *K18*	5212813 *K18*	5212813 *K18*
-	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	-	-	-
-	-	-	-	-	2913137	2913137	2913137
-	2911326	2911326	2911326	2911326	-	-	-
2911326	2911326	2911326	2911326	2911326	2912779	2912779 16 5 masses	2912779
-	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7713370 *K18* Ø 160	7713370 *K18* Ø 160	7713370 *K18* Ø 160
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	5514749	5514746	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3214232
-	-	-	-	-	-	-	-

K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

MALOSSI

Maxi Scooter

with ENGINE

APRILIA

SPORTCITY	SPORTCITY ONE	SPORTCITY euro 3	SPORTCITY ie euro 3
(PIAGGIO M281M)	(LEADER M38AM)	(PIAGGIO M288M)	(PIAGGIO M288M)

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

	125 4T LC	125 4T ☢	200 4T LC	250 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	*H9*	-	*H9*	3113927 Ø 74
CYLINDER / TWIN CYLINDER ALUMINIUM	3111473 *L6* Ø 74	3111393 Ø 70	3111473 *L6* Ø 74	3113928 Ø 74
POWER CAM / DOUBLE POWER CAM CAMSHAFT	*L1*	-	5911962	-
4 STROKE VALVE KIT VALVE	2712996	-	2712996	2712996
SPRINGS FOR ENGINE VALVES	2912834	-	2912834	2912834
CRANKSHAFT RHQ	5312853	-	5312896	-
GEARS HTQ **PRIMARY / SECONDARY**	6712194 z 17/49	6712067 z 15/41	6712194 z 17/49	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111397	5111397	5111885	5111885
KEVLAR BELT / X KEVLAR BELT BELT	6113146	6111437	6113128	6112855
HTROLL ROLLERS FOR **MULTIVAR 2000** (PG. 282)	6611095.G0 gr.09,5	6611095.G0 gr.09,5	6611095.R0 gr.14	6611095.T0 gr.15
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.D0 gr.7,4	66 9456.F0 gr.08,7	6613697.I0 gr.11	6613697.I0 gr.11
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6111656	6112563	6112563
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	5512524	-	5512524	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	5512341	-	5512341	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	5514749
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 (PG. 241)	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM (PG. 32)	3214791	-	3214791	-

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H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

APRILIA		BENELLI					
SPORTCITY CUBE ie euro 3	SR	ADIVA	ADIVA AD euro 2	VELVET	VELVET	VELVET	VELVET DUSK
(LEADER M28LM)		(LEADER)					
300 4T LC	125-150 2T ☢	125-150 4T ☢	250 4T LC	125 4T LC	150 4T LC	250 4T LC	400 4T LC
3114700 Ø 75,5	31 8237 Ø 65	-	3113927 Ø 74	-	-	-	-
3113958 Ø 75,5	31 8236	3111393 Ø 70	3113928 Ø 74	3111248 Ø 63	3111248 Ø 63	31 9578 Ø 74	-
-	-	-	-	5911854	5911854	5911517	-
2712996	-	-	2712996	-	-	2711824	-
2912834	-	-	2912834	-	-	-	-
-	53 8906	-	-	-	-	-	-
-	6711079 z 15/41	6712067 z 15/41	-	6712071 10 z 14/43	-	67 9974 z 17/37	-
5111885	5111258	5111397	5111885	5113134	5113134	5111225	5114258
6112855	6112737	6111437	-	6113147	6113147	6112744	6113021
6611095.T0 gr.15	6611095.O0 gr.12,5	6611095.G0+.R0 125 +150	6611095.T0 gr.15	6611095.D0+.I0 gr.08 +10,5	6611095.D0+.I0 gr.08 +10,5	66 9919.G0 gr.11	6611367.E0 gr.16
-	66 9456.L0 gr.12	66 9456.F0+.H0 125 +150	-	6611156.C0 gr.09	6611156.E0 gr.10	66 9919.L0 gr.14	6611367.G0 gr.18
-	2911084.W0	-	-	-	-	29 9976.R0	-
-	-	-	-	6111703	6111703	6111102B	-
6112563	-	6111656	6112563	6111660	6111660	6111763	-
-	5212840	-	-	-	-	-	-
5211821 *K12*	5211481	5211821 *K12*	5211821 *K12*	-	5211888	5211468	-
-	2911326	-	-	-	-	-	-
2911326	2911326	2911326	2911326	-	2911326	2911326	-
2911326	29 9644	2911326	2911326	2911325	2911326	2911325	-
7714317 *K12* Ø 134	-	7714317 *K12* Ø 134	7714317 *K12* Ø 134	-	7713368 Ø 135	7713368 Ø 135	7714329 Ø 150
-	-	-	-	-	-	-	-
-	1611033 Ø 25	-	-	-	-	-	-
-	27 7708.C0	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5514746	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Maxi Scooter

with ENGINE

	BETA	CF MOTO	DERBI	
	EIKON	URBAN R	BOULEVARD	BOULEVARD
with ENGINE		(1P 58 MJ)	(LEADER)	(PIAGGIO M387M)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125-150 4T LC	150 4T LC	125-150 4T ☢	200 4T ☢
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	**3111393** *Ø 70*	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	**6712067** *z 15/41*	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	**5111260**	**5114272**	**5111397**	**5111885**
KEVLAR BELT / X KEVLAR BELT BELT	**6113145**	**6112788** **6114127** (*)	**6111437**	-
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	**6611095.G0** *gr.09,5*	**6611095.M0** *gr.11,5*	**6611095.G0+.R0** *125 +150*	**6611095.R0** *gr.14*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	**6611534.H0** *gr.15,5*	-	**66 9456.F0+.H0** *125 +150*	**6613697.I0** *gr.11*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	**2911384.Y0**	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	**6111656**	**6111656**
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	**5212522** *K14*	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	**5212487**	**5211821** *K12*	**5211821** *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	-	**29 9605**	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	**29 9605**	**2911326**	**2911326**
SPRINGS FOR **ORIGINAL CLUTCH**	**2911326**	-	**2911326**	**2911326**
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	-	**7714325** *K14* *Ø 125*	**7714317** *K12* *Ø 134*	**7714317** *K12* *Ø 134*
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) e13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

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(*) X SPECIAL belt

H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724

DERBI					GARELLI	GILERA	
GP1 euro 2-3	GP1 euro 2-3	RAMBLA euro 3	RAMBLA euro 3	RAMBLA i ie euro 3	XO' ie euro 3	DNA	DNA
		(PIAGGIO M287M)		(PIAGGIO)			
125 4T LC	250 4T LC	125 4T LC	250 4T LC	300 4T LC	125-150 4T ☢	125 4T LC	180 4T LC
H9	3113927 Ø 74	*H9*	3113927 Ø 74	3114700 Ø 75,5	-	*H9*	*H9*
3111473 *L6* Ø 74	3113928 Ø 74	3111473 *L6* Ø 74	3113928 Ø 74	3113958 Ø 75,5	-	3111473 *L6* Ø 74	3111473 *L6* Ø 74
L1	-	*L1*	-	-	-	*L1*	5911962
2712996	2712996	2712996	2712996	2712996	-	2712996	2712996
2912834	2912834	2912834	2912834	2912834	-	2912834	2912834
5312853	-	5312853	-	-	-	5312853	5312896
-	-	6712194 z 17/49	-	-	-	6712067 z 15/41	6712067 z 15/41
5111397	5111885	5111397	5111885	5111885	5114272	5111397	5111594
-	-	6113146	6112855	6112855	6112788 6114127 (*)	6111437	-
6611095.G0 gr.09,5	6611095.T0 gr.15	6611095.G0 gr.09,5	6611095.T0 gr.15	6611095.T0 gr.15	6611095.M0 gr.11,5	6611095.G0 gr.09,5	6611095.R0 gr.14
66 9456.D0 gr.07,4	-	66 9456.D0 gr.7,4	6613697.I0 gr.11	-	-	66 9456.H0 gr.10	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6111656	6112563	6111656	6112563	6112563	-	6111656	6111656
-	-	-	-	-	5212522 *K14*	-	-
5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5212487	5211821 *K12*	5211821 *K12*
-	-	-	-	-	29 9605	-	-
2911326	2911326	2911326	2911326	2911326	29 9605	2911326	2911326
2911326	2911326	2911326	2911326	2911326	2913725	2911326	2911326
7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714325 *K14* Ø 125	7714317 *K12* Ø 134	7714317 *K12* Ø 134
-	-	-	-	-	7713376	-	-
N1	-	-	-	-	-	*N1*	*N1*
-	-	-	-	-	-	-	-
-	-	5512524	-	-	-	5512524	5512524
5512341	-	5512341	-	-	-	5512341	5512341
-	-	-	-	5514746	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
N1 - Carb. KIT : Malossi PHF 34 MHR 1612265

MALOSSI

Maxi Scooter

with ENGINE

	GILERA			
	FUOCO ie euro 3	GP	NEXUS euro 3	NEXUS ie euro 3
		(PIAGGIO M554M)		
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	500 4T LC	800 4T LC	125 4T LC	125 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	*H9*	*D6*
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	3111473 *L6* Ø 74	3114537 *C6* Ø 74
POWER CAM / DOUBLE POWER CAM CAMSHAFT	5913846	-	*L1*	*L1*
4 STROKE VALVE KIT VALVE	-	-	2712996	-
SPRINGS FOR ENGINE VALVES	2913068	-	2912834	2912834
CRANKSHAFT RHQ	-	-	5312853	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	6712067 z 15/41	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5114260	5113770	5111397	5111397
KEVLAR BELT / X KEVLAR BELT BELT	6112856	-	6111437	6111437
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6613554.B0 gr.15	6613655.C0+H0 gr.17 +19	6611095.G0 gr.09,5	6611095.G0 gr.09,5
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	-	6613655.H0 gr.19	66 9456.D0 gr.07,4	66 9456.D0 gr.07,4
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	2913003.W0 *A1*	2914121.W0 *A2*	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	6111656	6111656
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	5212813 *K18*	-	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	-	5211821 *K12*	5211821 *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	2913137	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	-	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2912779	2913725	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7713370 *K18* Ø 160	-	7714317 *K12* Ø 134	7714317 *K12* Ø 134
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	5512524	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	5512341	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	5514746
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	3214232	3214131 *MC*	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

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A1 - ALSO for MULTIVAR 2000 *A2* - ALSO for MULTIVAR 2000 (EXCLUSIVELY AS SPARE PART) *H * - ONLY FOR vehicles WITH EXHAUST SY. MHR 32 9612 : 6611095.F0 gr.09
C6 - TO FIT the I-TECH Cylinder (without head EQUIPPED WITH CDI) 3114537 WITH Malossi HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086 *H9* - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
D6 - 4V HEAD CYLINDER available, TO BE ASSEMBLED ONLY WITH Malossi CYLINDER: 3813273 *K12* - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728

GILERA

NEXUS ie euro 3	NEXUS ie euro 3	NEXUS ie euro 2-3	RUNNER FX	RUNNER VX	RUNNER FXR	RUNNER VXR	RUNNER VXR <-2005
250 4T LC	300 4T LC	500 4T LC	125 2T LC	125 4T LC	180 2T LC	180 4T LC	200 4T LC
3113927 Ø 74	3114700 Ø 75,5	-	3111140 Ø 65	*H9*	3111140 Ø 65	*H9*	*H9*
3113928 Ø 74	3113958 Ø 75,5	-	-	3111473 *L6* Ø 74	-	3111473 *L6* Ø 74	3111473 *L6* Ø 74
-	-	5913846	-	*L1*	-	5911962	5911962
2712996	2712996	-	-	2712996	-	2712996	2712996
2912834	2912834	2913068	-	2912834	-	2912834	2912834
-	-	-	53 8906	5312853	53 8906	5312896	5312896
-	-	-	6711079 9 z 15/41	6711860 z 16/42	67 9925 z 14/43	6711860 z 16/42	6711860 z 16/42
5111885	5111885	5114260 16	5111258	5111397	5111258	5111594	5111885
6113027	6113027	6112856	6112737	6111437	6112737	6112854	6112854
6611095.T0 gr.15	6611095.T0 gr.15	6613554.B0 16 8 rollers	6611095.O0 *H* gr.12,5	6611095.G0 gr.09,5	6611095.O0 *H* gr.12,5	6611095.R0 gr.14	6611095.R0 gr.14
6613697.I0 gr.11	-	SEE NOTE 16	66 9456.L0 gr.12	66 9456.D0 gr.07,4	6611095.U0 gr.15,5	66 9456.I0 gr.10,7	6613697.I0 gr.11
-	-	2913003.W0 *A1*	2911084.W0	-	2911084.W0	-	-
-	-	-	-	-	-	-	-
6112563	6112563	-	6111662	6111656	6111662	6111656	6112563 11 2003->
-	-	5212813 *K18*	5212840	-	5212840	-	-
5211821 *K12*	5211821 *K12*	-	5211481	5211821 *K12*	5211481	5211821 *K12*	5211821 *K12*
-	-	2913137	2911326	-	2911326	-	-
2911326	2911326	-	2911326 *N3*	2911326	2911326 *N3*	2911326	2911326
2911326	2911326	2912779 16 5 masses	29 9644	2911326	29 9644	2911326	2911326
7714317 *K12* Ø 134	7714317 *K12* Ø 134	7713370 *K18* Ø 160	-	7714317 *K12* Ø 134	-	7714317 *K12* Ø 134	7714317 *K12* Ø 134
-	-	-	-	-	-	-	-
-	-	-	1611033 *N3* Ø 25	*N1*	1611033 *N3* Ø 25	*N1*	*N1*
-	-	-	27 7708.C0 *N3*	-	27 7708.C0 *N3*	-	-
-	-	-	5511399	5512524	5511399	5512524	5512524
-	-	-	-	5512341	-	5512341	5512341
5514749	5514746	-	-	-	-	-	-
-	-	-	*N3*	-	*N3*	-	-
-	-	3214232	-	-	-	-	-
-	-	-	-	-	-	-	-

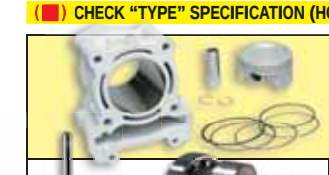
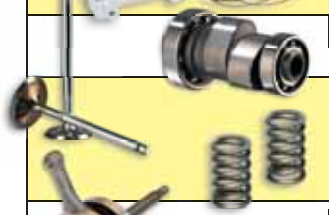
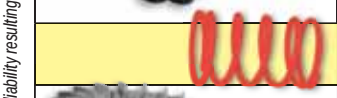
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
N1 - Carb. KIT : Malossi PHF 34 MHR 1612265

MC - ATTENTION: for the ASSEMBLY REMOVE the CENTRAL STAND and THE HOMOLOGATION is considered COMPLETE only after installing the CATALISE CONVERTER (to be bought separately): 1514159B
N3 - MHR art. : PHBL 25 BS 1611022 - VL13 27 9490.C0 - SCOOTER RACING 32 9612 - 3 DELTA C. SPRINGS 2912049

MALOSSI

Maxi Scooter

with ENGINE

	GILERA			HONDA
	RUNNER VXR 2006->	TYPHOON	TYPHOON X	@ DYLAN
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	200 4T LC	125 2T ☢	125 2T ☢	125 4T LC
 **CYLINDER + HEAD / V4 HEAD** ALUMINIUM	*H9*	31 8237 Ø 65	31 8237 Ø 65	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111473 *L6* Ø 74	31 8236	31 8236	3111627 Ø 58
 **POWER CAM / DOUBLE POWER CAM** CAMSHAFT	5911962	-	-	5912778
4 STROKE VALVE KIT VALVE	2712996	-	-	-
SPRINGS FOR ENGINE VALVES	2912834	-	-	-
CRANKSHAFT RHQ	5312896	53 8906	53 8906	-
GEARS HTQ **PRIMARY / SECONDARY**	6711860 z 16/42	67 8657 z 15/41	6711079 z 15/41	6712497 z 14/45
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111885	5111258	5111258	5111572 5114065
KEVLAR BELT / X KEVLAR BELT BELT	6112854	6112737	6112737	6112788 6114127 (*)
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.R0 gr.14	6611095.O0 gr.12,5	6611095.O0 gr.12,5	6611095.G0 gr.09,5
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6613697.I0 gr.11	66 9456.L0 gr.12	66 9456.L0 gr.12	6611534.B0 gr.11,5
 **VARIABLE-SPEED DRIVE ADJUSTER SPRING** FOR **ORIGINAL VARIATOR**	-	2911084.W0	2911084.W0	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	6112672
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6112563	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	5212840	5212840	5212522 *K14*
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211481	5211481	5212487
SPRINGS FOR **MAXI FLY CLUTCH**	-	2911326	2911326	29 9605
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	29 9605
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	29 9644	29 9644	2912536
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* Ø 134	-	-	7714325 *K14* Ø 125
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	7713376
CARBURETTOR KIT	*N1*	1611033 Ø 25	1611033 Ø 25	-
REED VALVE CARBON FIBRE	-	27 7708.C0	27 7708.C0	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	5512341	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	3214796

(*) X SPECIAL belt

E1 - For vehicles WITH HONDA ORIGINAL half-pulley marked : "GF" 66 9917.B0 gr.13 - "FG" 66 9917.E0 gr.15

H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

HONDA

@ DYLAN	CN	FORESIGHT	FORZA - JAZZ - REFLEX 2001->	FORZA X <-2007	FORZA X 2008->	PANTHEON	PANTHEON ie
					(MF 10 E)		
150 4T LC	250 4T LC	250 4T LC	250 4T LC	250 4T LC	250 4T LC	125 2T LC	125 4T LC
-	-	-	-	-	-	31 9998 *Ø 65*	-
3111588 *Ø 61*	-	31 9922 *Ø 77*	31 9922 *Ø 77*	3112956 *Ø 77*	-	-	3111627 *Ø 58*
5912778	-	5911733	5911733	5911733	-	-	-
-	-	2711826	2711826	2711826	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6712497 *z 14/45*	-	67 9983 *z 17/37*	67 9983 *z 17/37*	-	-	6711060 *z 17/41*	6712497 *z 14/45*
5111572 5114065	5111262	5111226	5111593	5112942	5113824	5111261	5111572 5114065
6112788 6114127 (*)	61 9584	6113189	6113189	6113104	-	6112788 6114127 (*)	6112788 6114127 (*)
6611095.G0 *gr.09,5*	66 9917.C0 *gr.14*	66 9917.M0 *gr.18*	66 9917.E0 *gr.15*	66 9917.M0 *gr.18*	66 9917.I0 *gr.17*	*E1*	6611095.G0 *gr.09,5*
6611534.C0 *gr.12,5*	66 9915.D0 *gr.23*	66 9917.U0 *gr.25 1999->*	-	-	66 9917.Q0 *gr.20*	-	6611534.B0 *gr.11,5*
-	-	-	-	-	-	-	-
6112672	-	6111347B	6111347B	-	-	6111347B	6112672
-	-	6111964	6111964	-	-	6111964	-
5212522 *K14*	-	-	-	-	-	-	5212522 *K14*
5212487	5211467	5211467 *K13*	5211467 *K13*	5211467 *K13*	5211467 *K13*	5211553	5212487
29 9605	-	-	-	-	-	-	29 9605
29 9605	2911326	2911326	2911326	2911326	2911326	2911326	29 9605
2912536	2911326	2911326	2911326	2911326	2911326	2911326	2912536
7714325 *K14* *Ø 125*	-	7714326 *K13* *Ø 135*	7714326 *K13* *Ø 135*	7714326 *K13* *Ø 135*	7714326 *K13* *Ø 135*	7714326 *Ø 135*	7714325 *K14* *Ø 125*
7713376	-	-	-	-	-	-	7713376
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	5514750
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3214796	-	-	-	-	-	-	-

K13 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214723
K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
N1 - Carb. KIT : Malossi PHF 34 MHR 1612265

MALOSSI

Maxi Scooter

with ENGINE

HONDA

	PANTHEON	PANTHEON ie	PCX ie euro 3	PS ie euro 3
			(JF28E)	
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	150 2T LC	150 4T LC	125 4T LC	125 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	31 9998 *Ø 65*	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	3111588 *Ø 61*	-	3111627 *Ø 58*
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	6711060 *z 17/41*	6712570 *z 16/44*	-	6712497 *z 14/45*
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111261	5111572 5114065	5114568	5111572 5114065
KEVLAR BELT / X KEVLAR BELT BELT	6112788 6114127 (*)	6112788 6114127 (*)	6114895	6112788 6114127 (*)
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	*E1*	6611095.G0 *gr.09,5*	6611095.I0 *gr.10,5*	6611095.G0 *gr.09,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9917.I0 *gr.17*	-	6611534.F0 *gr.14,5*	6611534.B0 *gr.11,5*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	6111347B	6112672	-	6112672
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111964	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	5212522 *K14*	5212522 *K14*	5212522 *K14*
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211553	5212487	5212487	5212487
SPRINGS FOR **MAXI FLY CLUTCH**	-	29 9605	29 9605	29 9605
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	29 9605	29 9605	29 9605
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2912536	2912536	2912536
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714326 *Ø 135*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	7713376	7713376	7713376
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	5514750	-	5514750
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	3215110 *R6*	3214796

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(*) X SPECIAL belt
A1 - ALSO for MULTIVAR 2000
A2 - ALSO for MULTIVAR 2000 (EXCLUSIVELY AS SPARE PART)
E1 - For vehicles WITH HONDA ORIGINAL half-pulley marked : "GF" 66 9917.B0 gr.13 - "FG" 66 9917.E0 gr.15
K13 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214723

HONDA

PS ie euro 3	SH SH Scoopy	SH I ie SH I 2009->>br>euro 3 (JF14E)	SH SH Scoopy	SH I ie SH I 2009->>br>euro 3 (KF08E)	SH I SH I Scoopy ie	SILVER WING	SILVER WING
					(NF02E)		
150 4T LC	125 4T LC	125 4T LC	150 4T LC	150 4T LC	300 4T LC	400 4T LC	600 4T LC
-	-	-	-	-	-	-	-
3111588 *Ø 61*	3111627 *Ø 58*	3111627 *Ø 58*	3111588 *Ø 61*	3111588 *Ø 61*	-	-	-
-	5912778	-	5912778	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	2914680	-	-
-	-	-	-	-	-	-	-
6712497 *z 14/45*	-	-	6712497 *z 14/45*	6712497 *z 14/45*	-	-	-
5111572 5114065	5111572 5114065	5111572 5114065	5111572 5114065	5111572 5114065	5113398 5114192	5113322	5111812
6112788 6114127 (*)	6112788 6114127 (*)	6112788 6114127 (*)	6112788 6114127 (*)	6112788 6114127 (*)	6113590	6113500	-
6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	66 9917.C0+.J0 *gr.14 +11*	6611779.Y0 *gr.18*	6611779.B0+.C0 *gr.21 +24*
6611534.C0 *gr.12,5*	6611534.B0 *gr.11,5*	6611534.A0 *gr.10,5*	6611534.C0 *gr.12,5*	6611534.C0 *gr.12,5*	66 9917.O0 *gr.19*	6611779.B0 *gr.21*	6611779.G0 *gr.28*
-	-	-	-	-	2913316.W0 *A1*	2912478.W0 *A2*	2912478.W0 *A2*
6112672	6112672	6112672	6112672	6112672	6113523B	-	-
-	-	-	-	-	-	-	-
5212522 *K14*	5212522 *K14*	5212522 *K14*	5212522 *K14*	5212522 *K14*	-	5212823	5212823
5212487	5212487	5212487	5212487	5212487	5211467 *K13*	-	-
29 9605	29 9605	29 9605	29 9605	29 9605	-	2913137	2913137
29 9605	29 9605	29 9605	29 9605	29 9605	2911326	-	-
2912536	2912536	2912536	2912536	2912536	2911326	2912553	2912553
7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714326 *K13* *Ø 135*	-	-
7713376	7713376	7713376	7713376	7713376	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5514750	-	5514750	-	5514750	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3212720 *euro 0-1-2*
3214796	3214796	3214796	3214796	3214796	3214800	-	-

K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724

R6 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3215110.K0

MALOSSI

Maxi Scooter

with ENGINE

	HONDA			
	S-Wing euro 3	S-Wing euro 3	SW-T euro 3	SW-T euro 3
		(KF06E)	(NF01E)	(PF01E)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T LC	150 4T LC	400 4T LC	600 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111627 *Ø 58*	3111588 *Ø 61*	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	6712497 *z 14/45*	6712570 *z 16/44*	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111572 5114065	5111572 5114065	5113322	5111812
KEVLAR BELT / X KEVLAR BELT BELT	6112788 6114127 (*)	6112788 6114127 (*)	6113500	-
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611779.Y0 *gr.18*	6611779.B0+.C0 *gr.21* +24
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6611534.C0 *gr.12,5*	6611534.C0 *gr.12,5*	6611779.C0 *gr.24*	6611779.G0 *gr.28*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	2912478.W0 *A2*	2912478.W0 *A2*
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	6112672	6112672	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	5212522 *K14*	5212522 *K14*	5212823	5212823
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5212487	5212487	-	-
SPRINGS FOR **MAXI FLY CLUTCH**	29 9605	29 9605	2913137	2913137
SPRINGS FOR **MAXI DELTA CLUTCH**	29 9605	29 9605	-	-
SPRINGS FOR **ORIGINAL CLUTCH**	2912536	2912536	2912553	2912553
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	-	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	7713376	7713376	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	5514750	5514750	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

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(*) X SPECIAL belt
A2 - ALSO for MULTIVAR 2000 (EXCLUSIVELY AS SPARE PART)
*H * - ONLY FOR vehicles WITH EXHAUST SY. MHR 32 9612 : 6611095.F0 gr.09
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

ITALJET						KEEWAY	
DRAGSTER	DRAGSTER	JET SET	JUPITER MILLENNIUM	JUPITER MILLENNIUM	JUPITER	OUTLOOK	OUTLOOK
		(LEADER)				(QJ153MJ-2)	(QJ158MJ)
125 2T LC	180 2T LC	125-150 4T ☢	125 4T LC	150 4T LC	250 4T LC	125 4T LC	150 4T LC
3111140 *Ø 65*	3111140 *Ø 65*	-	-	-	-	-	-
-	-	3111393 *Ø 70*	3111248 *Ø 63*	3111248 *Ø 63*	31 9578 *Ø 74*	3111627 *Ø 58*	3111588 *Ø 61*
-	-	-	5911854	5911854	5911517	5912778	5912778
-	-	-	-	-	2711824	-	-
-	-	-	-	-	-	-	-
53 8906	53 8906	-	-	-	-	-	-
6711079 *9* *z 15/41*	67 9925 *z 14/43*	6712067 *z 15/41*	6712071 *10* *z 14/43*	-	67 9974 *z 17/37*	-	-
5111258	5111258	5111397	5113134	5113134	5111225	5111572 5114065	5111572 5114065
6112737	6112737	6111437	6113147	6113147	6112744	6112788 6114127 (*)	6112788 6114127 (*)
6611095.O0 *H* *gr.12,5*	6611095.O0 *H* *gr.12,5*	6611095.G0+.R0 *125 +150*	6611095.D0+.I0 *gr.08 +10,5*	6611095.D0+.I0 *gr.08 +10,5*	66 9919.G0 *gr.11*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*
66 9456.L0 *gr.12*	6611095.U0 *gr.15,5*	66 9456.F0+.H0 *125 +150*	6611156.C0 *gr.09*	6611156.E0 *gr.10*	66 9919.L0 *gr.14*	-	-
2911084.W0	2911084.W0	-	-	-	29 9976.R0	-	-
-	-	-	6111703	6111703	6111102B	6112672	6112672
6111662	6111662	6111656	6111660	6111660	6111763	-	-
5212840	5212840	-	-	-	-	5212522 *K14*	5212522 *K14*
5211481	5211481	5211821 *K12*	-	5211888	5211468	5212487	5212487
2911326	2911326	-	-	-	-	29 9605	29 9605
2911326 *N3*	2911326 *N3*	2911326	-	2911326	2911326	29 9605	29 9605
29 9644	29 9644	2911326	2911325	2911326	2911325	2912536	2912536
-	-	7714317 *K12* *Ø 134*	-	7713368 *Ø 135*	7713368 *Ø 135*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*
-	-	-	-	-	-	7713376	7713376
1611033 *N3* *Ø 25*	1611033 *N3* *Ø 25*	-	-	-	-	-	-
27 7708.C0 *N3*	27 7708.C0 *N3*	-	-	-	-	-	-
5511399	5511399	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
N3	*N3*	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3214796

K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724
N3 - MHR art. : PHBL 25 BS 1611022 - VL13 27 9490.C0 - SCOOTER RACING 32 9612 - 3 DELTA C. SPRINGS 2912049

MALOSSI

Maxi Scooter

with ENGINE

	KYMCO			
	AGILITY euro 3	AGILITY R16 euro 3	AGILITY RS euro 3	AGILITY AGILITY R16 euro3
	(KN25)	(KL25B)	(KN25SR)	
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T	125 4T	125 4T	150 4T
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	-	-	-	-
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5114404	5114404	5114404	5114404
KEVLAR BELT / X KEVLAR BELT BELT	6113148	6113148	6113148	6113148
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.M0 *gr.11,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6614705.D0 *gr.13*	6614705.D0 *gr.13*	6614705.F0 *gr.14*	6614705.F0 *gr.14*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	5212522 *K14* *D3*	5212522 *K14* *D3*	5212522 *K14* *D3*	5212522 *K14* *D3*
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	5212487 *D3*	5212487 *D3*	5212487 *D3*	5212487 *D3*
SPRINGS FOR **MAXI FLY CLUTCH**	29 9605	29 9605	29 9605	29 9605
SPRINGS FOR **MAXI DELTA CLUTCH**	29 9605	29 9605	29 9605	29 9605
SPRINGS FOR **ORIGINAL CLUTCH**	-	-	-	-
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	7713376	7713376	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

D3 - For vehicles WITH CLUTCH BELL Ø 125
H6 - ONLY for GRAND DINK 125 : ROLLERS 6611534.C0 gr.12,5
K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724

KYMCO

AGILITY R16 i euro 3	BET & WIN DINK GRAND DINK euro 0-1-2	BET & WIN GRAND DINK	DINK DINK DD ie	DOWNTOWN ie DINK Street ie SUPER DINK ie euro3	DOWNTOWN ie DINK Street ie	DOWNTOWN ie DINK Street ie SUPER DINK ie	LIKE euro 3
(KF40)				(SK25)	(SK40)	(SK60)	(KA40)
200 4T LC	125-150 4T LC	250 4T LC	200 4T LC	125 4T LC	200 4T LC	300 4T LC	125 4T ☢
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5114404	**5111260**	**5111838**	**5111260**	**5114266**	**5114238**	**5114238**	**5114404**
6113148	**6113145**	**6113188**	**6113145**	-	-	-	**6113148**
6611095.M0 *gr.11,5*	**6611095.G0** *gr.09,5*	**66 9917.Q0** *gr.20*	**6611095.Q0** *gr.13,5*	**6611095.I0** *gr.10,5*	**66 9917.M0** *gr.18*	**66 9917.Q0** *gr.20*	**6611095.G0** *gr.09,5*
6614705.F0 *gr.14*	**6611534.H0** *H6* *gr.15,5*	**66 9917.Q0** *gr.20*	-	-	**66 9919.H0** *gr.12*	**66 9919.L0** *gr.14*	**6614705.F0** *gr.14*
-	**2911384.Y0**	-	-	-	-	-	-
-	-	-	-	-	-	**6114701B**	-
-	-	-	-	-	-	-	-
5212522 *K14* *D3*	-	-	-	-	-	-	**5212522** *K14* *D3*
5212487 *D3*	-	-	-	-	-	-	**5212487** *D3*
29 9605	-	-	-	-	-	-	**29 9605**
29 9605	-	-	-	-	-	-	**29 9605**
2912536	**2911326**	-	-	**2912779**	**2915089**	**2915089**	**2912536**
7714325 *K14* *Ø 125*	-	**7714321** *Ø 153*	-	-	-	-	**7714325** *K14* *Ø 125*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	**3214808** *R1*	-

R1 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3214808.K0

MALOSSI

Maxi Scooter

with ENGINE

KYMCO

LIKE ie euro 3	MOVIE euro 3	PEOPLE PEOPLE S 125 euro3	PEOPLE GTi ie euro 3
(KA40)			(BF25)

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

	200 4T ☢	125 4T ☢	125-150 4T ☢	125 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5114404	5114404	5114404	5114266
KEVLAR BELT / X KEVLAR BELT BELT	6113148	-	6113148	-
HTROLL ROLLERS FOR **MULTIVAR 2000** pg. 282	6611095.M0 *gr.11,5*	6611095.G0 *gr.09,5*	6611095.G0+.M0 *125 +150*	6611095.I0 *gr.10,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6614705.F0 *gr.14*	6614705.D0 *gr.13*	6614705.D0+.F0 *125 +150*	-
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	5212522 *K14* *D3*	5212522 *K14* *D3*	5212522 *K14* *D3*	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5212487 *D3*	5212487 *D3*	5212487 *D3*	-
SPRINGS FOR **MAXI FLY CLUTCH**	29 9605	29 9605	29 9605	-
SPRINGS FOR **MAXI DELTA CLUTCH**	29 9605	29 9605	29 9605	-
SPRINGS FOR **ORIGINAL CLUTCH**	2912536	-	2912536	2912779
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 pg. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM pg. 32	-	-	-	-

D3 - For vehicles WITH CLUTCH BELL Ø 125

K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724

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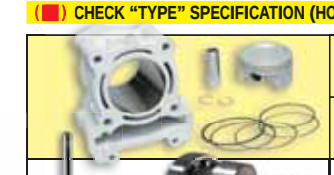
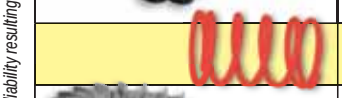
KYMCO

PEOPLE S	PEOPLE GTi ie euro 3	PEOPLE PEOPLE S euro 2	PEOPLE GTi ie euro 3	PEOPLE S ie euro 3	SUPER 8 euro 3	VIVIO	XCITING euro 2
(BA 40)	(BF40)		(BF60)	(BB60)	(KL25)		
200 4T ☢	200 4T LC	250 4T LC	300 4T LC	300 4T LC	125 4T ☢	125-150 4T ☢	250 4T LC
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5114404	5114730	5111838	5114730	5113892	5114404	5114404	5111838
6113148	-	6113028	-	6113028	6113148	6113148	6113028
6611095.M0 *gr.11,5*	66 9917.E0 *gr.15*	66 9917.Q0 *gr.20*	66 9917.M0 *gr.18*	66 9917.I0 *gr.17*	6611095.G0 *gr.09,5*	6611095.G0+.M0 *125 +150*	66 9917.Q0 *gr.20*
6614705.F0 *gr.14*	66 9919.H0 *gr.12*	66 9917.Q0 *gr.20*	66 9919.L0 *gr.14*	66 9917.I0 *gr.17*	6614705.D0 *gr.13*	6614705.D0+.F0 *125 +150*	66 9917.Q0 *gr.20*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5212522 *K14* *D3*	-	-	-	-	5212522 *K14* *D3*	5212522 *K14* *D3*	-
5212487 *D3*	-	-	-	-	5212487 *D3*	5212487 *D3*	-
29 9605	-	-	-	-	29 9605	29 9605	-
29 9605	-	-	-	-	29 9605	29 9605	-
2912536	-	-	-	-	-	-	-
7714325 *K14* *Ø 125*	7714321 *Ø 153*	7714321 *Ø 153*	7714321 *Ø 153*	7714321 *Ø 153*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714321 *Ø 153*
-	-	-	-	-	7713376	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3214804

MALOSSI

Maxi Scooter

with ENGINE

	KYMCO			LAVERDA
	XCITING XCITING R ie euro 3	XCITING euro 2-3	YUP	PHOENIX
			(SH 50 D)	
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	300 4T LC	500 4T LC	250 4T LC	125-150 4T ☢
 **CYLINDER + HEAD / V4 HEAD** ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5113892	5114264	5111838	5111869
KEVLAR BELT / X KEVLAR BELT BELT	6113028	6113395	6113188	-
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	66 9917.I0 *gr.17*	6613968.A0 *gr.20*	66 9917.Q0 *gr.20*	6611095.I0 *gr.10,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9917.I0 *gr.17*	-	66 9917.Q0 *gr.20*	6611534.D0 *gr.13,5*
 **VARIABLE-SPEED DRIVE ADJUSTER SPRING** FOR **ORIGINAL VARIATOR**	-	2913344.W0	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	6111347B	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	5213333	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	-	-	-
SPRINGS FOR **MAXI FLY CLUTCH**	-	2913137	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	-	-	-
SPRINGS FOR **ORIGINAL CLUTCH**	-	2912553	-	-
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714321 *Ø 153*	-	7714321 *Ø 153*	-
MAXI WING CLUTCH BELL **Ø 125** CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	3214804	-	-	-

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(*) X SPECIAL belt
D3 - For vehicles WITH CLUTCH BELL Ø 125
K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724
T3 - ARE AVAILABLE : EXHAUST SYSTEM Malossi Power Exhaust 3214088

LINHAI	LML	MALAGUTI					
MONARCH	STAR	BLOG ie euro 3	BLOG ie euro 3	CENTRO ie euro 3	CENTRO ie euro 3	CIAK MASTER	F18 WARRIOR
		(03)	(04)		(02)		
125-150 4T ☢	125-150 2T ☢	125 4T LC	160 4T LC	125 4T LC	160 4T LC	125-150-200 4T ☢	125-150 4T LC
-	*T4*	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5112133	-	5114272	5114272	5114272	5114272	5114404	5111260
-	-	6112788 6114127 (*)	6112788 6114127 (*)	6112788 6114127 (*)	6112788 6114127 (*)	6113148	6113145
6611095.I0 *gr.10,5*	-	6611095.M0 *gr.11,5*	6611095.M0 *gr.11,5*	6611095.M0 *gr.11,5*	6611095.M0 *gr.11,5*	6611095.G0+.M0 *125+150+200*	6611095.G0 *gr.09,5*
6614705.D0 *gr.13*	-	6611534.A0 *gr.10,5*	6611534.A0 *gr.10,5*	-	6611534.C0 *gr.12,5*	6614705.D0+.F0 *125+150+200*	-
-	-	-	-	-	-	-	2911384.Y0
-	-	6112672	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5212522 *K14*	5212522 *K14*	5212522 *K14*	5212522 *K14*	5212522 *K14* *D3*	-
-	-	5212487	5212487	5212487	5212487	5212487 *D3*	-
-	-	29 9605	29 9605	29 9605	29 9605	29 9605	-
-	-	29 9605	29 9605	29 9605	29 9605	29 9605	-
-	-	2912536	2912536	-	-	2912536	-
-	-	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	7714325 *K14* *Ø 125*	-
-	-	7713376	7713376	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	*T3*	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

T4 - ARE AVAILABLE : CAST-I-CYL. KIT Ø 61 CVF2 31 4093

MALOSSI

Maxi Scooter

with ENGINE

	MALAGUTI			
	MADISON	MADISON 3	MADISON	MADISON
	(YAMAHA)	(PIAGGIO)	(YAMAHA)	(PIAGGIO)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T LC	125 4T LC	150 4T LC	180 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	*H9*	-	*H9*
CYLINDER / TWIN CYLINDER ALUMINIUM	3111248 Ø 63	3111473 *L6* Ø 74	3111248 Ø 63	3111473 *L6* Ø 74
POWER CAM / DOUBLE POWER CAM CAMSHAFT	5911854	*L1*	5911854	5911962
4 STROKE VALVE KIT VALVE	-	2712996	-	2712996
SPRINGS FOR ENGINE VALVES	-	2912834	-	2912834
CRANKSHAFT RHQ	-	5312853	-	5312896
GEARS HTQ PRIMARY / SECONDARY	6712071 10 z 14/43	6711860 z 16/42	-	6711860 z 16/42
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5113134	5111397	5113134	5111594
KEVLAR BELT / X KEVLAR BELT BELT	6113147	6111437	6113147	6112854
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.D0+.I0 gr.08 +10,5	6611095.G0 gr.09,5	6611095.D0+.I0 gr.08 +10,5	6611095.R0 gr.14
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6611156.C0 gr.09	-	6611156.E0 gr.10	6613697.F0 gr.10
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	6111703	-	6111703	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111660	6111656	6111660	6111656
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	-	-	-	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	-	5211821 *K12*	5211888	5211821 *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	2911326	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911325	2911326	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714335 Ø 120	7714317 *K12* Ø 134	7713368 Ø 135	7714317 *K12* Ø 134
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	5512524	-	5512524
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	5512341	-	5512341
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

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H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K11 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214721
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962

MALAGUTI

MADISON	MADISON	MADISON 3 MADISON RS	MADISON K	PassWord CK	PHANTOM MAX	PHANTOM MAX	PHANTOM MAX
(PIAGGIO)	(YAMAHA)	(PIAGGIO)			(YAMAHA)	(PIAGGIO)	(PIAGGIO M361M)
200 4T LC	250 4T LC	250 4T LC	400 4T LC	250 4T LC	125 4T LC	200 4T LC	250 4T LC
H9	-	3113927 Ø 74	-	-	-	*H9*	3113927 Ø 74
3111473 *L6* Ø 74	31 9578 Ø 74	3113928 Ø 74	-	31 9578 Ø 74	3111248 Ø 63	3111473 *L6* Ø 74	3113928 Ø 74
5911962	5911517	-	-	-	5911854	5911962	-
2712996	2711824	2712996	-	2711824	-	2712996	2712996
2912834	-	2912834	-	-	-	2912834	2912834
5312896	-	-	-	-	-	5312896	-
6711860 z 16/42	67 9974 z 17/37	-	-	-	6712071 z 14/43	6711860 z 16/42	-
5111885	5111225	5111885	5114258	5111225	5113134	5111885	5111885
6112854	6112744	6113027	6113021	6112714	6113147	6112854	6113027
6611095.R0 gr.14	66 9919.G0 gr.11	6611095.T0 gr.15	6611367.E0 gr.16	66 9919.G0 gr.11	6611095.D0+.I0 gr.08 +10,5	6611095.R0 gr.14	6611095.T0 gr.15
6613697.I0 gr.11	66 9919.L0 gr.14	6613697.I0 gr.11	6611367.G0 gr.18	66 9919.H0 gr.12	6611156.C0 gr.09	6613697.I0 gr.11	6613697.I0 gr.11
-	29 9976.R0	-	-	-	-	-	-
-	6111102B	-	-	6111102B	-	-	-
6112563 11 2003->	6111763	6112563	-	6111763	-	6112563	6112563
-	-	-	-	-	-	-	-
5211821 *K12*	5211468	5211821 *K12*	-	5211835 *K11*	-	5211821 *K12*	5211821 *K12*
-	-	-	-	-	-	-	-
2911326	2911326	2911326	-	2911848	-	2911326	2911326
2911326	2911325	2911326	-	2911848	2911325	2911326	2911326
7714317 *K12* Ø 134	7713368 Ø 135	7714317 *K12* Ø 134	7714329 Ø 150	7713369 *K11* Ø 145	-	7714317 *K12* Ø 134	7714317 *K12* Ø 134
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5512524	-	-	-	-	-	5512524	-
5512341	-	-	-	-	-	5512341	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

Maxi Scooter

with ENGINE

	MALAGUTI	MBK		
	SPIDERMAX GT	CITYLINER SKYCRUISER ie euro 3	FLAME	KILIBRE
with ENGINE	(PIAGGIO M341M)			(H314E)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	500 4T LC	125 4T LC	125 4T ☢	300 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	3114443 *C1* Ø 63	-	31 9578 Ø 74
POWER CAM / DOUBLE POWER CAM CAMSHAFT	5913846	*D8*	-	5911517
4 STROKE VALVE KIT VALVE	-	-	-	2711824
SPRINGS FOR ENGINE VALVES	2913068	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	-	6713301 z 14/43	-	-
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5114260 16 8 rollers	5113134	5111567	5111225
KEVLAR BELT / X KEVLAR BELT BELT	6112856	6113059	-	6112714
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6613554.B0 16 8 rollers	6611095.D0 gr.08	6611095.E0 gr.08,5	66 9919.G0 gr.11
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	SEE NOTE 16	6611156.E0 gr.10	-	66 9919.M0 gr.14,5
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	2913003.W0 *A1*	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	6111703	-	6111102B
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	6111660	-	6111763
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	5212813 *K18*	-	-	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	-	5211888	-	5211835 *K11*
SPRINGS FOR **MAXI FLY CLUTCH**	2913137	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	2911326	-	2911848
SPRINGS FOR **ORIGINAL CLUTCH**	2912779 16 5 masses	2911848	-	2911848
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7713370 *K18* Ø 160	7713368 Ø 135	-	7713369 *K11* Ø 145
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	3214827	-	-

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A1 - ALSO for MULTIVAR 2000
C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
D8 - ONLY for Malossi CYLINDER Ø 63: POWER CAM camshaft 5913877
K11 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214721

MBK				PEUGEOT			
SKYLINER DOODO THUNDER	SKYLINER DOODO THUNDER	SKYLINER	X OVER ie euro 3	ELYSEO	GEOPOLIS ie euro 3	GEOPOLIS ie euro 3	GeoRS ie euro 3
			(E3G3E)				(PIAGGIO M28MM)
125 4T LC	150 4T LC	250 4T LC	125 4T ☢	125-150 4T LC	125 4T LC	250 4T LC	300 4T LC
-	-	-	-	-	-	3113927 Ø 74	3114700 Ø 75,5
3111248 Ø 63	3111248 Ø 63	31 9578 Ø 74	3113792 *C1* Ø 58	-	-	3113928 Ø 74	3113958 Ø 75,5
5911854	5911854	5911517	-	-	-	-	-
-	-	2711824	-	-	-	2712996	2712996
-	-	-	-	-	-	2912834	2912834
-	-	-	-	-	-	-	-
6712071 10 z 14/43	-	67 9974 z 17/37	-	-	-	-	-
5113134	5113134	5111225	5112701	5111369	5113365	5111885	5111885
6113147	6113147	6112744	-	-	-	6112855	6112855
6611095.D0+.I0 gr.08 +10,5	6611095.D0+.I0 gr.08 +10,5	66 9919.G0 gr.11	6611095.D0 gr.08	6611095.E0 gr.08,5	6611095.F0 gr.09	6611095.T0 gr.15	6611095.T0 gr.15
6611156.C0 gr.09	6611156.E0 gr.10	66 9919.L0 gr.14	6611156.H0 gr.12	-	6611095.G0 gr.09,5	6613697.I0 gr.11	-
-	-	29 9976.R0	-	-	-	-	-
6111703	6111703	6111102B	6111703	-	-	-	-
6111660	6111660	6111763	6112879	-	-	6112563	6112563
5212544 *K17*	-	-	5212544 *K17*	-	-	-	-
5212450	5211888	5211835 *K11*	5212450	-	5211821	5211821	5211821 *K12*
29 9605	-	-	29 9605	-	-	-	-
29 9605	2911326	2911848	29 9605	-	2911326	2911326	2911326
2911325	2911326	2911848	29 9605	-	2911326	2911326	2911326
7714335 *K17* Ø 120	7713368 Ø 135	7713369 *K11* Ø 145	7714335 *K17* Ø 120	-	-	-	7714317 *K12* Ø 134
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	5514749	5514746
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K17 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214727
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728

Maxi Scooter

with ENGINE

	PEUGEOT			
	JET FORCE euro 3	LXR euro 3	LXR ie euro 3	SATELIS euro 3
		(MB)		(FD6)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T LC	125 4T LC	200 4T LC	125 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	-	-	-	-
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5113365	5114273	5111260	5113365
KEVLAR BELT / X KEVLAR BELT BELT	-	-	-	-
HTROLL ROLLERS FOR **MULTIVAR 2000** pg. 282	6611095.F0 *gr.09*	6611095.M0 *gr.11,5*	6611095.Q0 *gr.13,5*	6611095.F0 *gr.09*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6611095.G0 *gr.09,5*	6614705.B0 *gr.10*	-	6611095.G0 *gr.09,5*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	-	5212522	-	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	5211821	5212487	-	5211821
SPRINGS FOR **MAXI FLY CLUTCH**	-	29 9605	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	29 9605	-	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	29 9605	2912536	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	-	-	7714325 *Ø 125*	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	7713376	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 pg. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM pg. 32	-	-	-	-

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A1 - ALSO for MULTIVAR 2000
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K13 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214723
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728
C6 - TO FIT the I-TECH Cylinder (without head EQUIPPED WITH CDI) 3114537 WITH Malossi HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
D6 - 4V HEAD CYLINDER available, TO BE ASSEMBLED ONLY WITH Malossi CYLINDER: 3813273

PEUGEOT					PIAGGIO		
SATELIS compressor euro 3 (FD6S)	SATELIS euro 3	SATELIS 400-500 GEOPOLIS 400 euro3	SV	TWEET euro 3	BEVERLY	BEVERLY ie euro 3 2010 (QUASAR)	BEVERLY
125 4T LC	250 4T LC	LC	250 4T LC	125 4T ☢	125 4T LC	125 4T LC	200 4T LC
-	3113927 *Ø 74*	-	-	-	*H9*	*D6*	*H9*
-	3113928 *Ø 74*	-	31 9922 *Ø 77*	-	3111473 *L6* *Ø 74*	3114537 *C6* *Ø 74*	3111473 *L6* *Ø 74*
-	-	5913846	5911733	-	*L1*	*L1*	5911962
-	2712996	-	2711826	-	2712996	-	2712996
-	2912834	2913068	-	-	2912834	2912834	2912834
-	-	-	-	-	5312853	-	5312896
-	-	-	67 9983 *z 17/37*	-	6712194 *z 17/49*	-	6712194 *z 17/49*
5113485	5111885	5114260	5111226	5114273	5111397	5111397	5111885
-	6113027	6112856	6113189	-	6113146	6113146	6113128
6611095.F0 *gr.09*	6611095.T0 *gr.15*	6613554.B0 *gr.15*	66 9917.M0 *gr.18*	6611095.M0 *gr.11,5*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.R0 *gr.14*
6613697.I0 *gr.11*	6613697.I0 *gr.11*	6613554.C0 *gr.16*	-	6614705.B0 *gr.10*	66 9456.D0 *gr.07,4*	66 9456.D0 *gr.07,4*	6613697.I0 *gr.11*
-	-	2913003.W0 *A1*	-	-	-	-	-
-	-	-	6111347B	-	-	-	-
-	6112563	-	6111964	-	6111656	6111656	6112563 *11* *2003->*
-	-	5212813 *K18*	-	5212522	-	-	-
5211835	5211821	-	5211467 *K13*	5212487	5211821 *K12*	5211821 *K12*	5211821 *K12*
-	-	2913137	-	29 9605	-	-	-
2911848	2911326	-	2911326	29 9605	2911326	2911326	2911326
2911848	2911326	2912779	2911326	29 9605	2911326	2911326	2911326
-	-	7713370 *K18* *Ø 160*	7714326 *K13* *Ø 135*	-	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*
-	-	-	-	7713376	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	5512524	-	5512524
-	-	-	-	-	5512341	-	5512341
-	-	-	-	-	-	5514746	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

MALOSSI

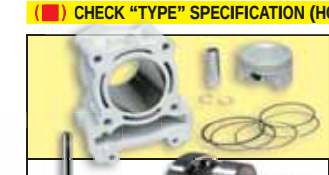
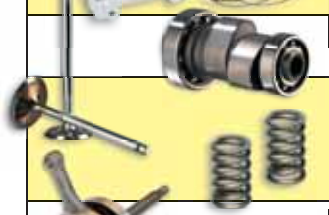
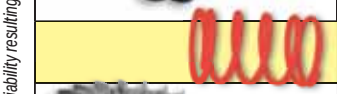
Maxi Scooter

with ENGINE

PIAGGIO

BEVERLY euro 1-2	BEVERLY BEVERLY S ie euro3	BEVERLY ie euro 3	BEVERLY ie euro 3 2010
(M285M)		(M28MM)	(M692M)

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

	250 4T LC	250 4T LC	300 4T LC	300 4T LC
 **CYLINDER + HEAD / V4 HEAD** ALUMINIUM	3113927 *Ø 74*	3113927 *Ø 74*	3114700 *Ø 75,5*	3114700 *Ø 75,5*
CYLINDER / TWIN CYLINDER ALUMINIUM	3113928 *Ø 74*	3113928 *Ø 74*	3113958 *Ø 75,5*	3113958 *Ø 75,5*
 **POWER CAM / DOUBLE POWER CAM** CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	2712996	2712996	2712996	2712996
SPRINGS FOR ENGINE VALVES	2912834	2912834	2912834	2912834
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111885	5111885	5111885	5111885
KEVLAR BELT / X KEVLAR BELT BELT	6112855	6112855	6112855	6112855
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.T0 *gr.15*	6611095.T0 *gr.15*	6611095.T0 *gr.15*	6611095.T0 *gr.15*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6613697.I0 *gr.11*	6613697.I0 *gr.11*	-	-
 **VARIABLE-SPEED DRIVE ADJUSTER SPRING** FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6112563	6112563	6112563	6112563
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	5514749	5514746	5514746
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	3214812	3214812	-	3214815 *R2*

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A1 - ALSO for MULTIVAR 2000
H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - Disponibile ANCHE KIT DELTA SYSTEM : MAXI DELTA Clutch / MAXI Clutch Bell 5214722
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728

PIAGGIO

BEVERLY ie euro 3 (M345M)	BEVERLY ie euro 2-3	BEVERLY CRUISER ie euro 3	CARNABY euro 3 (LEADER M28FM)	CARNABY euro 3 (LEADER M601M)	CARNABY ie euro 3 (QUASAR)	FLY euro2-3 (LEADER M422M)	HEXAGON
400 4T LC	500 4T LC	500 4T LC	125 4T LC	200 4T LC	300 4T LC	125 4T ☢	125-150 2T LC
-	-	-	*H9*	*H9*	3114700 Ø 75,5	-	3111140 Ø 65
-	-	-	3111473 *L6* Ø 74	3111473 *L6* Ø 74	3113958 Ø 75,5	3111393 Ø 70	-
5913846	5913846	5913846	*L1*	5911962	-	-	-
-	-	-	2712996	2712996	2712996	-	-
2913068	2913068	2913068	2912834	2912834	2912834	-	-
-	-	-	5312853	5312896	-	-	53 8906
-	-	-	6712194 z 17/49	-	-	6712067 z 15/41	67 8657 z 15/41
5114260	5114260 16 8 rollers	5114260	5111397	5111885	5111885	5111397	5111258
6112856	6112856	6112856	6113146	6113128	6113128	6111437	6112737
6613554.B0 gr.15	6613554.B0 16 8 rollers	6613554.B0 gr.15	6611095.G0 gr.09,5	6611095.R0 gr.14	6611095.T0 gr.15	6611095.G0+.R0 125 +150	6611095.O0 gr.12,5
6613554.C0 gr.16	SEE NOTE 16	-	66 9456.D0 gr.07,4	6613697.I0 gr.11	-	66 9456.F0+.H0 125 +150	66 9456.L0 gr.12
2913003.W0 *A1*	2913003.W0 *A1*	2913003.W0 *A1*	-	-	-	-	2911084.W0
-	-	-	-	-	-	-	-
-	-	-	6111656	6112563	6112563	6111656	6111662
5212813 *K18*	5212813 *K18*	5212813 *K18*	-	-	-	-	5212840
-	-	-	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211481
2913137	2913137	2913137	-	-	-	-	2911326
-	-	-	2911326	2911326	2911326	2911326	2911326
2912779	2912779 16 5 masses	2912779	2911326	2911326	2911326	2911326	29 9644
7713370 *K18* Ø 160	7713370 *K18* Ø 160	7713370 *K18* Ø 160	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1611034 Ø 25
-	-	-	-	-	-	-	27 7708.C0
-	-	-	5512524	5512524	-	-	5511399
-	-	-	5512341	5512341	-	-	-
-	-	-	-	-	5514746	-	-
-	-	-	-	-	-	-	-
3214232	3214232 05/2004->	3214374	-	-	-	-	-
-	-	-	-	-	3214818 *R3*	-	-

L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
R2 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3214815.K0
R3 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3214818.K0

MALOSSI

Maxi Scooter

with ENGINE

PIAGGIO

	HEXAGON LX	HEXAGON LX4	SUPER HEXAGON GTX	HEXAGON LXT
	125 2T LC	125 4T ☢	125 4T LC	180 2T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	3111140 *Ø 65*	-	*H9*	3111140 *Ø 65*
CYLINDER / TWIN CYLINDER ALUMINIUM	-	31 9518 *Ø 60*	3111473 *L6* *Ø 74*	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	*L1*	-
4 STROKE VALVE KIT VALVE	-	-	2712996	-
SPRINGS FOR ENGINE VALVES	-	-	2912834	-
CRANKSHAFT RHQ	53 8906	-	5312853	53 8906
GEARS HTQ **PRIMARY / SECONDARY**	6711079 *9* *z 15/41*	-	6711860 *z 16/42*	67 9925 *z 14/43*
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111258	5111154	5111397	5111258
KEVLAR BELT / X KEVLAR BELT BELT	6112737	-	6111437	6112737
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.O0 *gr.12,5*	66 9420.K0 *gr.12*	6611095.G0 *gr.09,5*	6611095.O0 *gr.12,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.L0 *gr.12*	-	66 9456.D0 *gr.07,4*	6611095.U0 *gr.15,5*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	2911084.W0	-	-	2911084.W0
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111662	-	6111656	6111662
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	5212840	-	-	5212840
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211481	-	5211821 *K12*	5211481
SPRINGS FOR **MAXI FLY CLUTCH**	2911326	-	-	2911326
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	-	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	29 9644	-	2911326	29 9644
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	-	-	7714317 *K12* *Ø 134*	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	1611034 *Ø 25*	-	-	1611034 *Ø 25*
REED VALVE CARBON FIBRE	27 7708.C0	-	-	27 7708.C0
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	5511399	-	5512524	5511399
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	5512341	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	-
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

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H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

PIAGGIO

SUPER HEXAGON GTX	HEXAGON	LIBERTY euro 0-1 <-1999	LIBERTY LIBERTY LE euro1-2	LIBERTY LIBERTY S euro3	LIBERTY euro 3	LIBERTY LIBERTY S euro 3	MP3 euro 3
			(LEADER)	(LEADER)	(LEADER M672M)	(LEADER)	(LEADER)
180 4T LC	250 4T LC	125 4T ☢	125-150 4T ☢	125 4T ☢	150 4T ☢	200 4T ☢	125 4T LC
H9	-	-	-	-	-	-	*H9*
3111473 *L6* Ø 74	-	31 9518 Ø 60	3111393 Ø 70	3111393 Ø 70	3111393 Ø 70	-	3111473 *L6* Ø 74
5911962	-	-	-	-	-	-	*L1*
2712996	-	-	-	-	-	-	2712996
2912834	-	-	-	-	-	-	2912834
5312896	-	-	-	-	-	-	5312853
6711860 z 16/42	-	6711445 z 15/47	6712067 z 15/41	6712067 z 15/41	6712067 z 15/41	-	6712067 z 15/41
5111594	5111262	5111154	5111397	5111397	5111397	5111885	5111397
6112854	61 9584	-	6111437	6111437	6111437	6112854	6111437
6611095.R0 gr.14	66 9917.C0 gr.14	66 9420.K0 gr.12	6611095.G0+.R0 125 +150	6611095.G0 gr.09,5	6611095.R0 gr.14	6611095.R0 gr.14	6611095.G0 gr.09,5
-	66 9915.D0 gr.23	6611531.H0 gr.12	66 9456.F0+.H0 125 +150	66 9456.F0 gr.08,7	66 9456.H0 gr.10	6613697.I0 gr.11	66 9456.D0 gr.07,4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6111656	-	-	6111656	6111656	6111656	6111656	6111656
-	-	-	-	-	-	-	-
5211821 *K12*	-	-	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
-	-	-	-	-	-	-	-
2911326	-	-	2911326	2911326	2911326	2911326	2911326
2911326	2911326	-	2911326	2911326	2911326	2911326	2911326
7714317 *K12* Ø 134	-	-	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5512524	-	-	-	-	-	-	-
5512341	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

MALOSSI

Maxi Scooter

with ENGINE

PIAGGIO

MP3 YOURBAN 4V ie euro 3 2011	MP3 ie euro 3	MP3 ie euro 3	MP3 YOURBAN 4V ie euro 3 2011
	(QUASAR M472M)	(QUASAR M634M)	

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241

	125 4T LC	250 4T LC	300 4T LC	300 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	*D6*	3113927 Ø 74	3114700 Ø 75,5	3114700 Ø 75,5
CYLINDER / TWIN CYLINDER ALUMINIUM	3114537 *C6* Ø 74	3113928 Ø 74	3113958 Ø 75,5	3113958 Ø 75,5
POWER CAM / DOUBLE POWER CAM CAMSHAFT	*L1*	-	-	-
4 STROKE VALVE KIT VALVE	-	2712996	2712996	2712996
SPRINGS FOR ENGINE VALVES	2912834	2912834	2912834	2912834
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111397	5111885	5111885	5111885
KEVLAR BELT / X KEVLAR BELT BELT	6113146	6113027	6113027	6112855
HTROLL ROLLERS FOR **MULTIVAR 2000** pg. 282	6611095.G0 gr.09,5	6611095.T0 gr.15	6611095.T0 gr.15	6611095.T0 gr.15
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.D0 gr.07,4	6613697.I0 gr.11	-	-
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6112563	6112563	6112563
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	5514746	5514749	5514746	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) E13 pg. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM pg. 32	3214821 *R4*	-	-	-

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A1 - ALSO for MULTIVAR 2000
C6 - TO FIT the I-TECH Cylinder (without head EQUIPPED WITH CDI) 3114537 WITH Malossi HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
D6 - 4V HEAD CYLINDER available, TO BE ASSEMBLED ONLY WITH Malossi CYLINDER: 3813273
H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728

PIAGGIO

MP3 ie euro 3	SKIPPER	SKIPPER LX 125 SKIPPER LXT 150	SKIPPER ST	TYPHOON euro 3	X7 euro 3	X7 ie euro 3	X8 euro 2-3
(MASTER M474M)			(LEADER)	(LEADER)	(LEADER)	(QUASAR M622M)	(LEADER)
400 4T LC	125-150 2T ☢	2T ☢	125-150 4T ☢	125 4T ☢	125 4T LC	250 4T LC	125 4T LC
-	31 8237 *Ø 65*	31 8237 *Ø 65*	-	-	*H9*	3113927 *Ø 74*	*H9*
-	31 8236	31 8236	3111393 *Ø 70*	3111393 *Ø 70*	3111473 *L6* *Ø 74*	3113928 *Ø 74*	3111473 *L6* *Ø 74*
5913846	-	-	-	-	*L1*	-	*L1*
-	-	-	-	-	2712996	2712996	2712996
2913068	-	-	-	-	2912834	2912834	2912834
-	53 8906	53 8906	-	-	5312853	-	5312853
-	-	6711079 *9* *z 15/41*	6712067 *z 15/41*	6712067 *z 15/41*	6712067 *z 15/41*	-	6712067 *z 15/41*
5114260	5111258	5111258	5111397	5111397	5111397	5111885	5111397
6112856	6112737	6112737	6111437	6111437	6111437	6113027	6111437
6613554.B0 *gr.15*	6611095.O0 *gr.12,5*	6611095.O0 *gr.12,5*	6611095.G0+.R0 *125 +150*	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.T0 *gr.15*	6611095.G0 *gr.09,5*
-	66 9456.L0 *gr.12*	66 9456.L0 *gr.12*	66 9456.F0+.H0 *125 +150*	66 9456.F0 *gr.08,7*	66 9456.D0 *gr.07,4*	6613697.I0 *gr.11*	66 9456.D0 *gr.07,4*
2913003.W0 *A1*	2911084.W0	2911084.W0	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	6111656	6111656	6111656	6112563	6111656
5212813 *K18*	5212840	5212840	-	-	-	-	-
-	5211481	5211481	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
2913137	2911326	2911326	-	-	-	-	-
-	2911326	2911326	2911326	2911326	2911326	2911326	2911326
2912779	29 9644	29 9644	2911326	2911326	2911326	2911326	2911326
7713370 *K18* *Ø 160*	-	-	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*
-	-	-	-	-	-	-	-
-	1611033 *Ø 25*	1611033 *Ø 25*	-	-	-	-	-
-	27 7708.C0	27 7708.C0	-	-	-	-	-
-	-	-	-	-	5512524	-	5512524
-	-	-	-	-	5512341	-	5512341
-	-	-	-	-	-	5514749	-
-	-	-	-	-	-	-	-
3214374	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
R4 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3214821.K0

Maxi Scooter

with ENGINE

	PIAGGIO			
	X8	X8 euro 2	X8 XEvo ie euro3	X8 ie euro 3
			(QUASAR)	(M521M)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	200 4T LC	250 4T LC	250 4T LC	400 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	*H9*	3113927 Ø 74	3113927 Ø 74	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111473 *L6* Ø 74	3113928 Ø 74	3113928 Ø 74	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	5911962	-	-	5913846
4 STROKE VALVE KIT VALVE	2712996	2712996	2712996	-
SPRINGS FOR ENGINE VALVES	2912834	2912834	2912834	2913068
CRANKSHAFT RHQ	5312896	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	6711860 z 16/42	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111885	5111885	5111885	5114260
KEVLAR BELT / X KEVLAR BELT BELT	6112854	6113027	6113027	6112856
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.R0 gr.14	6611095.T0 gr.15	6611095.T0 gr.15	6613554.B0 gr.15
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6613697.I0 gr.11	-	6613697.I0 gr.11	6613554.C0 gr.16
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	2913003.W0 *A1*
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6112563	6112563	6112563	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	5212813 *K18*
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	5211821 *K12*	5211821 *K12*	5211821 *K12*	-
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	2913137
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	2911326	-
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	2911326	2912779
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7713370 *K18* Ø 160
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	5512524	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	5512341	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	5514749	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION PG. 241 HOMOLOGATED EXHAUST SYSTEM (■) E13	-	-	-	3214232
RX PG. 32 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-

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A1 - ALSO for MULTIVAR 2000
H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722
K13 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214723

PIAGGIO

X9	X9 AMALFI	X9	X9	X9 Evolution	X9 Evolution - Street	XEvo euro 3	XEvo ie euro 3
			(HONDA)	(M237M)		(LEADER)	(M521M)
125 4T LC	180 4T LC	200 4T LC	250 4T LC	250 4T LC	500 4T LC	125 4T LC	400 4T LC
H9	*H9*	*H9*	-	3113927 Ø 74	-	*H9*	-
3111473 *L6* Ø 74	3111473 *L6* Ø 74	3111473 *L6* Ø 74	31 9922 Ø 77	3113928 Ø 74	-	3111473 *L6* Ø 74	-
L1	5911962	5911962	5911733	-	5913846	*L1*	5913846
2712996	2712996	2712996	2711826	2712996	-	2712996	-
2912834	2912834	2912834	-	2912834	2913068	2912834	2913068
5312853	5312896	5312896	-	-	-	5312853	-
6712067 z 15/41	6712067 z 15/41	6711860 z 16/42	67 9983 z 17/37	-	-	6712067 z 15/41	-
5111397	5111594	5111885	5111226	5111885	5114260 16 8 rollers	5111397	5114260
6111437	6112854	6112854	6113189	6113027	6112856	6111437	6112856
6611095.G0 gr.09,5	6611095.R0 gr.14	6611095.R0 gr.14	66 9917.M0 gr.18	6611095.T0 gr.15	6613554.B0 16 8 rollers	6611095.G0 gr.09,5	6613554.B0 gr.15
66 9456.D0 gr.07,4	66 9456.I0 gr.10,7	6613697.I0 gr.11	66 9917.U0 gr.25	6613697.I0 gr.11	SEE NOTE 16	66 9456.D0 gr.07,4	6613554.C0 gr.16
-	-	-	-	-	2913003.W0 *A1*	-	2913003.W0 *A1*
-	-	-	6111347B	-	-	-	-
6111656	6111656	6112563 11 2003->	6111964	6112563	-	6111656	-
-	-	-	-	-	5212813 *K18*	-	5212813 *K18*
5211821 *K12*	5211821 *K12*	5211821 *K12*	5211467 *K13*	5211821 *K12*	-	5211821 *K12*	-
-	-	-	-	-	2913137	-	2913137
2911326	2911326	2911326	2911326	2911326	-	2911326	-
2911326	2911326	2911326	2911326	2911326	2912779 16 5 masses	2911326	2912779
7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714326 *K13* Ø 135	7714317 *K12* Ø 134	7713370 *K18* Ø 160	7714317 *K12* Ø 134	7713370 *K18* Ø 160
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5512524	5512524	5512524	-	-	-	-	-
5512341	5512341	5512341	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	3214232	-	3214232
-	-	-	-	-	-	-	-

K18 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214728
L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

MALOSSI

Maxi Scooter

with ENGINE

	PIAGGIO	RENAULT	SUZUKI	
	ZIP	FULLTIME	BURGMAN UH EPICURO	BURGMAN K 7 ie euro 3
	(LEADER)	(LEADER)		(F490)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T ☢	125 4T ☢	125-150 4T LC	125 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111393 *Ø 70*	3111393 *Ø 70*	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	6711860 *z 16/42*	6712067 *z 15/41*	-	-
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5111397	5111397	5111324	5111324
KEVLAR BELT / X KEVLAR BELT BELT	6111437	6111437	-	6113502
HTROLL ROLLERS FOR **MULTIVAR 2000** pg. 282	6611095.G0 *gr.09,5*	6611095.G0 *gr.09,5*	6611095.H0 *gr.10*	6611095.H0 *gr.10*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.F0 *gr.08,7*	66 9456.F0 *gr.08,7*	-	-
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	2911245.Y0	2911245.Y0
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6111656	-	-
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	-	-	-	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	5211821 *K12*	5211821 *K12*	-	-
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	-	-
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	-	29 9605
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	-	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) E13 pg. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM pg. 32	-	-	-	-

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(*) X SPECIAL belt

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

K16 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214726

L4 - (3 masses) - ONLY for K8, it is ALSO AVAILABLE: SPRING SET for ORIGINAL CLUTCH (5 masses) 2914484

SUZUKI

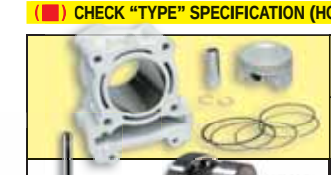
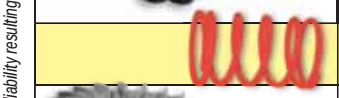
BURGMAN ie euro 3	BURGMAN AN	BURGMAN AN - Business	BURGMAN AN ie	BURGMAN K 7 ie BURGMAN K 8 ie	BURGMAN K 9 ie BURGMAN K10 ie	BURGMAN AN	SIXTEEN euro 3
			(K429)				(F499)
200 4T LC	250 4T LC	400 4T LC	400 4T LC	400 4T LC	400 4T LC	650 4T LC	125 4T LC
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5113393	5111323	5114258	5114258	5113331	5113331	-	5111324
61 9956	61 9956	6112713	6112713	6113396	6113396	-	6112788 6114127 (*)
66 9917.A0 *gr.12*	66 9917.E0 *gr.15*	6611367.E0 *gr.16*	6611367.E0 *gr.16*	6611367.C0 *gr.14*	6611367.C0 *gr.14*	-	6611095.H0 *gr.10*
-	66 9915.D0 *gr.23*	6611367.L0 *gr.21*	6611367.G0 *gr.18*	6611367.G0 *gr.18*	6611367.G0 *gr.18*	-	-
-	-	-	-	-	-	-	2911245.Y0
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5213060	5213060	5213296 *K16*	5213296 *K16*	-	-
-	5211887	-	-	-	-	-	-
-	-	2913137	2913137	2913137	2913137	-	-
-	2911326	-	-	-	-	-	-
2911326	2911326	-	-	2911848 *L4*	2914484	-	29 9605
-	-	7714329 *Ø 150*	7714329 *Ø 150*	7714332 *K16* *Ø 160*	7714332 *K16* *Ø 160*	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	3212725	-
-	-	-	-	3214834 *R5*	3214834 *R5*	-	-

R5 - RX homol. EXHAUST SYS. with catalyser IS ALSO AVAILABLE : 3214834.K0

MALOSSI

Maxi Scooter

with ENGINE

	SUZUKI	SYM		
	SIXTEEN euro 3	CITYCOM euro 3	EURO MX	FIDDLE 2 euro 3
	(G421)	(LEA 1)		
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	150 4T LC	300 4T LC	125 4T ☢	125 4T ☢
 **CYLINDER + HEAD / V4 HEAD** ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	5111324	5113597	5114273	5113813
KEVLAR BELT / X KEVLAR BELT BELT	6112788 6114127 (*)	-	-	-
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.H0 *gr.10*	66 9917.Q0 *gr.20*	6611095.M0 *gr.11,5*	6611095.M0 *gr.11,5*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	-	-	6614705.B0 *gr.10*	6614705.F0 *gr.14*
 **VARIABLE-SPEED DRIVE ADJUSTER SPRING** FOR **ORIGINAL VARIATOR**	2911245.Y0	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	-	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	5211835	-	-
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	2911848	-	-
SPRINGS FOR **ORIGINAL CLUTCH**	29 9605	2911848	-	-
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	-	-	-	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) E13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

(*) X SPECIAL belt

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SYM

GTS euro 3	GTS I ie euro 3	HD Evo I ie euro 3	HD Evo I ie euro 3	JOYMAX I ie euro 3	JOYMAX GTS Evo I ie euro3	JOYRIDE	JOYRIDE Evo I ie
			(HHA-1)	(HMA-1)	(MK8)		(KB2)
125 4T LC	250 4T LC	125 4T LC	200 4T LC	250 4T LC	300 4T LC	150 4T LC	200 4T LC
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5114273	**5113597**	**5114273**	**5111260**	**5113597**	**5113597**	**5111869**	**5111260**
-	-	-	-	-	-	-	**61 9463**
6611095.M0 *gr.11,5*	**66 9917.Q0** *gr.20*	**6611095.M0** *gr.11,5*	**6611095.Q0** *gr.13,5*	**66 9917.Q0** *gr.20*	**66 9917.Q0** *gr.20*	**6611095.I0** *gr.10,5*	**6611095.Q0** *gr.13,5*
6614705.B0 *gr.10*	-	**6614705.B0** *gr.10*	-	-	-	**6611534.D0** *gr.13,5*	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	**5212522**	-	-	-	-	-
-	**5211835**	**5212487**	-	**5211835**	**5211835**	-	-
-	-	**29 9605**	-	-	-	-	-
-	**2911848**	**29 9605**	-	**2911848**	**2911848**	-	-
-	**2911848**	**29 9605**	**2912536**	**2911848**	**2911848**	-	**2914202**
-	-	-	**7714325** *Ø 125*	-	-	**7714325** *Ø 125*	**7714325** *Ø 125*
-	-	**7713376**	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Maxi Scooter

	SYM		TGB	VESPA
	SUPER Duke	SYMPHONY S euro 3	X MOTION	ET4
with ENGINE		(XS1P52QMI-4)		
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	150 4T ☢	125 4T ☢	250 4T LC	125 4T ☢
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	**31 9518** ***Ø 60***
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	**67 9968** ***P1*** ***z 14/47 (17)***
MULTIVAR 2000 VARIATOR **MULTIVAR 2000 MHR**	**5111577**	**5114273**	**5113597**	**5111154**
KEVLAR BELT / X KEVLAR BELT BELT	-	-	-	**6111153**
HTROLL ROLLERS FOR **MULTIVAR 2000** pg. 282	**6611095.I0** ***gr.10,5***	**6611095.M0** ***gr.11,5***	**66 9917.Q0** ***gr.20***	**66 9420.K0** ***gr.12***
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	-	**6614705.B0** ***gr.10***	-	**6611531.H0** ***gr.12***
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
MAXI FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	-	**5212522**	-	-
MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	**5212487**	**5211835**	-
SPRINGS FOR **MAXI FLY CLUTCH**	-	**29 9605**	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	**29 9605**	**2911848**	-
SPRINGS FOR **ORIGINAL CLUTCH**	-	**29 9605**	**2911848**	-
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	-	-	-	-
MAXI WING CLUTCH BELL **Ø 125** CLUTCH BELL (FINNED RING)	-	**7713376**	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) E13 pg. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM pg. 32	-	-	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI

C6 - TO FIT the I-TECH Cylinder (without head EQUIPPED WITH CDI) 3114537 WITH Malossi HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086

D6 - 4V HEAD CYLINDER available, TO BE ASSEMBLED ONLY WITH Malossi CYLINDER: 3813273

H9 - KIT V4 ALUM.CYL.Kit Ø 74 / Power CAM : 3113914

K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI DELTA Clutch / MAXI Clutch Bell 5214723

VESPA

ET4	Granturismo L GT GTV	GTS Super ie euro 3	Granturismo L GT	GTS GTV ie	GTS Super ie euro 3	LX	LX ie euro3
(LEADER)	(LEADER)	(M455M)	(M312M)		(QUASAR M454M)	(LEADER)	(LEADER)
125-150 4T ☢	125 4T LC	125 4T LC	200 4T LC	250 4T LC	300 4T LC	125-150 4T ☢	125-150 4T ☢
-	*H9*	*D6*	*H9*	3113927 Ø 74	3114700 Ø 75,5	-	-
3111393 Ø 70	3111473 *L6* Ø 74	3114537 *C6* Ø 74	3111473 *L6* Ø 74	3113928 Ø 74	3113958 Ø 75,5	3111393 Ø 70	3114621 *C1* Ø 70
-	*L1*	*L1*	5911962	-	-	-	-
-	2712996	2712996	2712996	2712996	2712996	-	-
-	2912834	2912834	2912834	2912834	2912834	-	-
-	5312853	-	5312896	-	-	-	-
L2	6711860 z 16/42	6712194 z 17/49	6711860 z 16/42	-	6714844 z 22/45	*L2*	-
5111397	5111397	5111397	5111885	5111885	5111885	5111397	5111397
6111437	6111437	6111437	6112854	6113027	6113027	6111437	6111437
6611095.G0+.R0 125 +150	6611095.G0 gr.09,5	6611095.G0 gr.09,5	6611095.O0 gr.12,5	6611095.T0 gr.15	6611095.T0 gr.15	6611095.G0+.R0 125 +150	6611095.G0+.R0 125 +150
66 9456.F0+.H0 125 +150	66 9456.D0 gr.07,4	66 9456.D0 gr.07,4	6611095.R0 gr.14	-	-	66 9456.F0+.H0 125 +150	66 9456.F0+.H0 125 +150
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6111656	6111656	6111656	6112563	6112563	6112563	6111656	6111656
-	-	-	-	-	-	-	-
5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*	5211821 *K12*
-	-	-	-	-	-	-	-
2911326	2911326	2911326	2911326	2911326	2911326	2911326	2911326
2911326	2911326	2911326	2911326	2911326	2911326	2911326	2911326
7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134	7714317 *K12* Ø 134
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	5512524	-	5512524	-	-	-	-
-	5512341	-	5512341	-	-	-	-
-	-	5514746	-	5514749	5514746	-	5514749
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3214824	-	3214824	3214824	-	-

L1 - TO COUPLE ONLY with MALOSSI CYLINDERS : POWER CAM 5911962
L2 - ONLY FOR 125 cc vehicles : SECONDARY GEARS (z 16/42) 6711860
L6 - TO FIT the CYLINDER 3111473 with MALOSSI HEAD 3813273, it is necessary to replace the piston included in the cylinder with the following one : 3414086
P1 - For vehicles WITH SPLINED fitting GEARS : SECONDARY GEARS 67 8939

MALOSSI

Maxi Scooter

with ENGINE

	VESPA		WT MOTORS	
	S euro 3	S euro 3	ATENE	MIAMI
	(LEADER M444M)	(LEADER)	(1P58MJA)	(172MM)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	125 4T ☢	150 4T ☢	152 4T LC	250 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	3111393 *Ø 70*	3111393 *Ø 70*	-	-
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	-	-
4 STROKE VALVE KIT VALVE	-	-	-	-
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	6711860 *z 16/42*	6711860 *z 16/42*	-	-
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5111397	5111397	5114272	5113822
KEVLAR BELT / X KEVLAR BELT BELT	6111437	6111437	6112788 6114127 (*)	6113146
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6611095.G0 *gr.09,5*	6611095.R0 *gr.14*	6611095.M0 *gr.11,5*	66 9917.C0 *gr.14*
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	66 9456.F0 *gr.08,7*	-	-	66 9915.D0 *gr.23*
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	-	-	-	-
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	6111656	6111656	-	-
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	-	-	5212522 *K14*	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	5211821 *K12*	5211821 *K12*	5212487	5211467 *K13*
SPRINGS FOR **MAXI FLY CLUTCH**	-	-	29 9605	-
SPRINGS FOR **MAXI DELTA CLUTCH**	2911326	2911326	29 9605	2911326
SPRINGS FOR **ORIGINAL CLUTCH**	2911326	2911326	-	2911326
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714317 *K12* *Ø 134*	7714317 *K12* *Ø 134*	7714325 *K14* *Ø 125*	7714326 *K13* *Ø 135*
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	-
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	-
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	-	-
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

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(*) X SPECIAL belt
C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
K11 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214721
K12 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214722

YAMAHA

BW'S ie euro 3	CYGNUS	CYGNUS X	CYGNUS X ie euro 3	MAJESTY MAXSTER TEO'S	MAJESTY MAXSTER TEO'S	MAJESTY	MAJESTY
(E3G3E)							
125 4T ☢	125 4T ☢	125 4T ☢	125 4T ☢	125 4T LC	150 4T LC	180 4T LC	250 4T LC
-	-	-	-	-	-	-	-
3113792 *C1* Ø 58	-	3113025 Ø 58	3113792 *C1* Ø 58	3111248 Ø 63	3111248 Ø 63	-	31 9578 Ø 74
-	-	-	-	5911854	5911854	5911854	5911517
-	-	-	-	-	-	-	2711824
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	6712071 10 z 14/43	-	-	67 9974 z 17/37
5112701	5111567	5112701	5112701	5113134	5113134	5113134	5111225
-	-	6113394	6113394	6113147	6113147	6113147	6112744
6611095.D0 gr.08	6611095.E0 gr.08,5	6611095.D0 gr.08	6611095.D0 gr.08	6611095.D0+.I0 gr.08 +10,5	6611095.D0+.I0 gr.08 +10,5	6611095.I0 gr.10,5	66 9919.G0 gr.11
6611156.H0 gr.12	-	6611156.H0 gr.12	6611156.C0 gr.09	6611156.C0 gr.09	6611156.E0 gr.10	-	66 9919.L0 gr.14
-	-	-	-	-	-	-	29 9976.R0
6111703	-	6111703	6111703	6111703	6111703	6111703	6111102B
6112879	-	6112879	6112879	6111660	6111660	6111660	6111763
5212544 *K17*	-	5212544 *K17*	5212544 *K17*	5212544 *K17*	-	-	-
5212450	-	5212450	5212450	5212450	5211888	5211888	5211835 *K11* 2000-> 15
29 9605	-	29 9605	29 9605	29 9605	-	-	-
29 9605	-	29 9605	29 9605	29 9605	2911326	2911326	2911848 2000-> 15
29 9605	-	2911326	2911326	2911325	2911326	2911848	2911848 2000-> 15
7714335 *K17* Ø 120	-	7714335 *K17* Ø 120	7714335 *K17* Ø 120	7714335 *K17* Ø 120	7713368 Ø 135	7713368 Ø 135	7713369 *K11* Ø 145 2000-> 15
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

K13 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214723
K14 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214724
K17 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214727

MALOSSI

Maxi Scooter

with ENGINE

	YAMAHA			
	MAJESTY <-2008	MAJESTY euro 3 2009->	T MAX (carb.) 2001>2003	T MAX ie 2004>2007
	(H317E)	(H322E)		
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 32 - pg. 241	400 4T LC	400 4T LC	500 4T LC	500 4T LC
CYLINDER + HEAD / V4 HEAD ALUMINIUM	-	-	-	-
CYLINDER / TWIN CYLINDER ALUMINIUM	-	-	-	3113687 *L5* Ø 70
POWER CAM / DOUBLE POWER CAM CAMSHAFT	-	-	5913783	*D4*
4 STROKE VALVE KIT VALVE	-	-	2715092	2715092
SPRINGS FOR ENGINE VALVES	-	-	-	-
CRANKSHAFT RHQ	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	-	-	PG. 28	PG. 28
MULTIVAR 2000 VARIATOR MULTIVAR 2000 MHR	5113595	5114148	5113513	5113516 5114855 MHR
KEVLAR BELT / X KEVLAR BELT BELT	6112960	-	6114674	6114674
HTROLL ROLLERS FOR **MULTIVAR 2000** PG. 282	6613561.A0 gr.12	6613561.A0 gr.12	6613561.E0+.G0 gr.16 +18	6613561.C0+.E0 gr.14 +16
HTROLL ROLLERS FOR **ORIGINAL VARIATOR**	6613561.D0 gr.15	6613561.G0 gr.18	6613561.L0 gr.20	6613561.G0 gr.18
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR **ORIGINAL VARIATOR**	2914120.W0 *A2*	2914120.W0 *A2*	2912772.W0 *A7*	2912772.W0 *A7*
VENTILVAR 2000 HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	6113806B	6113806B
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	6113495	6113495
MAXI FLY CLUTCH NOT ADJUSTABLE CLUTCH	5212819 *K15*	5212819 *K15*	-	-
MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	-	-	-	-
SPRINGS FOR **MAXI FLY CLUTCH**	2913137	2913137	-	-
SPRINGS FOR **MAXI DELTA CLUTCH**	-	-	-	-
SPRINGS FOR **ORIGINAL CLUTCH**	2911848	2914151	2913327	2913327
MAXI CLUTCH BELL CLUTCH BELL (SMOOTH RING)	7714312 *K15* Ø 160	7714312 *K15* Ø 160	-	-
MAXI WING CLUTCH BELL Ø 125 CLUTCH BELL (FINNED RING)	-	-	-	-
CARBURETTOR KIT	-	-	-	-
REED VALVE CARBON FIBRE	-	-	-	-
DIGITRONIC COIL FOR VEHICLES WITHOUT IMMOBILIZER	-	-	-	PG. 28
DIGITRONIC COIL FOR VEHICLES WITH IMMOBILIZER	-	-	-	PG. 28
TC UNIT O2 controller LAMBDA EMULATOR	-	-	-	5514747
SCOOTER RACING EXHAUST SYSTEM	-	-	-	-
MAXI WILD LION HOMOLOGATED EXHAUST SYSTEM (■) e13 PG. 241	-	-	3212721	3212721
RX HOMOLOGATED EXHAUST SYSTEM PG. 32	-	-	-	-

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A2 - ALSO for MULTIVAR 2000 (EXCLUSIVELY AS SPARE PART)
A7 - ALSO for MULTIVAR 2000 (EXCLUSIVELY AS SPARE PART), +13 % rigidy - ARE ALSO AVAILABLE 2914023.R0 (+30%), 2914024.Y0 (+7%), 2914401.G0 (-39%)
C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
D4 - ONLY for Malossi CYLINDERS Ø 70 OR Malossi PAIR of PISTONS Ø 66 for Original cylinder (3413706) : 5913783 POWER CAM camshaft

YAMAHA

T MAX ie 2008->	VERSITY XC	X CITY ie euro 3	X CITY ie euro 3	X MAX <- 2008 X MAX ie 2009 -> euro 3	X MAX	X MAX ie euro 3 2008	X MAX ie euro 3 2010
	(H314E)	(E3A5E)	(G358E)			(G362E)	(G389E)
500 4T LC	300 4T LC	125 4T LC	250 4T LC	125 4T LC	250 4T LC	250 4T LC	250 4T LC
-	-	-	-	-	-	-	-
3113666 *Ø 70*	31 9578 *Ø 74*	3114443 *C1* *Ø 63*	3114268 *C1* *Ø 74*	3114443 *C1* *Ø 63*	31 9578 *Ø 74*	3114268 *C1* *Ø 74*	3114268 *C1* *Ø 74*
D4	5911517	*D8*	-	*D8*	-	-	-
2715092	2711824	-	2711824	-	2711824	2711824	2711824
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
PG. 28	-	6713301 *z 14/43*	-	6713301 *z 14/43*	-	-	-
5113516 5114855 *MHR*	5111225	5113134	5111225	5113134	5111225	5111225	5111225
6114674	6112714	6113059	6112714	6113059	6112714	6112714	6112714
6613561.C0+.E0 *gr.14 +16*	66 9919.G0 *gr.11*	6611095.D0 *gr.08*	66 9919.G0 *gr.11*	6611095.D0 *gr.08*	66 9919.G0 *gr.11*	66 9919.G0 *gr.11*	66 9919.G0 *gr.11*
6613561.G0 *gr.18*	66 9919.M0 *gr.14,5*	6611156.E0 *gr.10*	66 9919.H0 *gr.12*	6611156.E0 *gr.10*	66 9919.H0 *gr.12*	66 9919.H0 *gr.12*	66 9919.H0 *gr.12*
2912772.W0 *A7*	-	-	-	-	-	-	-
6113806B	6111102B	6111703	6111102B	6111703	6111102B	6111102B	6111102B
6113495	6111763	6111660	6111763	6111660	6111763	6111763	6111763
-	-	-	-	-	-	-	-
-	5211835 *K11*	5211888	5211835 *K11*	5211888	5211835 *K11*	5211835 *K11*	5211835 *K11*
-	-	-	-	-	-	-	-
-	2911848	2911326	2911848	2911326	2911848	2911848	2911848
2913327	2911848	2911848	2911848	2911848	2911848	2911848	2911848
-	7713369 *K11* *Ø 145*	7713368 *Ø 135*	7713369 *K11* *Ø 145*	7713368 *Ø 135*	7713369 *K11* *Ø 145*	7713369 *K11* *Ø 145*	7713369 *K11* *Ø 145*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
PG. 28	-	-	-	-	-	-	-
PG. 28	-	-	-	-	-	-	-
5514747	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3214130 *M8*	-	-	-	-	-	-	-
-	-	3214827	3214831	3214827	-	3214831	3214831

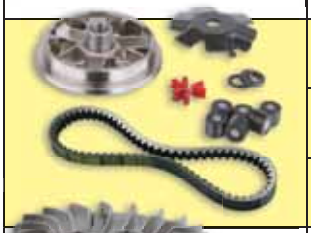
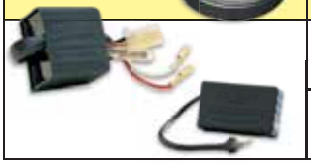
D8 - ONLY for Malossi CYLINDER Ø 63: POWER CAM camshaft 5913877
K11 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214721
K15 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : MAXI FLY Clutch / MAXI CLUTCH Bell 5214725
L5 - ONLY FOR vehicles WITH HYDRAULIC CHAIN ADJUSTER : 3113666

M8 - ATTENTION, THE HOMOLOGATION is considered COMPLETE only after installing the CATALYST CONVERTER (to be bought separately) : 1514159B

MALOSSI Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		APRILIA			
		AREA 51	HABANA MOJITO	MOJITO CUSTOM	RALLY
					(MINARELLI)
		50 2T LC	50 2T	50 2T	50 2T
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8556 1 Ø 40 (10)	31 9092 Ø 41 (10)	31 8520 Ø 40 (12)	31 8562 1 Ø 40 (10)
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 8284 1 Ø 47 (10)	31 8723 Ø 47 (10)	31 6926 Ø 47 (12)	31 7083 1 Ø 47 (10)
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	-	31 7137 Ø 47	31 6915 Ø 47	31 7002 Ø 47
	HEAD HTSR for Malossi CYLINDER	-	38 9041 Ø 47	38 7118 Ø 47	38 7246 Ø 47
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8430 1 Ø 47 (10)	-	31 8463 Ø 47 (12)	31 8437 1 Ø 47 (10)
	CRANKSHAFTS RHQ PIN Ø 10	53 7891	53 9592	-	53 7891
	PIN Ø 12	53 8009	-	53 7600	53 8009
	RADIAL ROLLER BEARING	6611566E	-	6614105E	6611566E
	GEARS HTQ PRIMARY / SECONDARY	6714039 pg. 297 z 13/44	6711297 z 15/40	-	6714039 z 13/44
	MHR REPLICA (■) HOMOLOGATED	-	-	-	3212506
	REED VALVE CARBON FIBRE	27 7731.C0	27 7731.C0	27 7708.C0	27 7731.C0
	CARBURETTOR Ø 17,5	72 8121	-	72 7084	72 8121
	CARBURETTOR KIT Ø 19	1611042	1611292	1611040	1611042
	Ø 21	1610995	-	1610997	1610995
	Ø 22	1611026 *H5*	-	1611029	1611026 *H5*
	MULTIVAR VARIATOR	51 7075	5111298	51 9019	51 7075
	SPECIAL BELT / X SPECIAL BELT BELT pg. 256	6112730	6111295	61 9831	6112730
	KEVLAR BELT / X KEVLAR BELT BELT pg. 256	6112729	6111294	6114118	6112729
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	61 7152	-	-	61 7152
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9223	-	61 9100	61 8312 2 (Ø 33)
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 9450 *K1*	52 8798	52 8797 *K3*	52 9450 *K1* 3
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K2*	52 7879	52 7880 *K4*	52 9451 *K2* 4
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711124 *K1*	-	7711115 *K3*	7711124 *K1*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711166 *K2*	-	7711207 *K4*	7711166 *K2*
	ELECTRONIC CONTROLLER	55 8133	-	5513195 *A*	55 8133
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8676	-	5513196 *A*	55 8676

A - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001-> *K2* - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112

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APRILIA

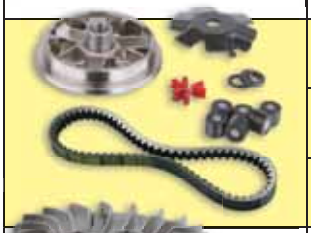
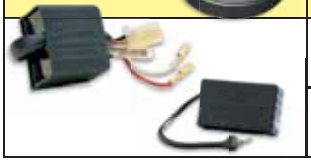
RALLY	SCARABEO	SCARABEO DITECH	SCARABEO STREET	SCARABEO	SCARABEO 4V euro 2	SCARABEO	SCARABEO
(MINARELLI)			(PIAGGIO)	(PIAGGIO C373M)			
50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 4T ☢	50 4T ☢	100 2T ☢	100 4T ☢
31 8556 *1* Ø 40 (10)	31 8562 *1* Ø 40 (10)	-	31 8520 Ø 40 (12)	-	-	-	-
31 8284 *1* Ø 47 (10)	31 7083 *1* Ø 47 (10)	-	31 6926 Ø 47 (12)	-	-	-	-
-	31 7002 Ø 47	-	31 6915 Ø 47	3113905 *M* Ø 49 (13)	3113905 *MV* Ø 49 (13)	3111374 Ø 57,5 (14)	-
-	38 7246 Ø 47	-	38 7118 Ø 47	-	-	-	-
31 8430 *1* Ø 47 (10)	31 8437 *1* Ø 47 (10)	3112054 *C1* Ø 47 (12)	31 8463 Ø 47 (12)	-	-	-	-
53 7891	53 7891	-	-	-	-	-	-
53 8009	53 8009	5312582	53 7600	-	-	-	-
6611566E	6611566E	-	6614105E	-	-	-	-
6714039 z 13/44	6714039 z 13/44	6711297 z 15/40	6711135 *P* z 15/55 (17)	6711135 z 15/55 (17)	6711135 z 15/55 (17)	6711486 z 15/42	-
3212506	-	-	-	-	-	-	-
27 7731.C0	27 7731.C0	-	27 7708.C0	-	-	27 7731.C0	-
72 8121	72 8121	-	72 7084	-	-	-	-
1611042	1611042	-	1611042	-	-	-	-
1610995	1610995	-	1610995	-	-	-	-
1611026 *H5*	1611026 *H5*	-	1611029	-	-	1611430	-
51 7075	51 7075	5111561	51 9019	5111597	5111597	5111380	5112024
6112730	6112730	6111295	61 9830	61 9831	61 9831	-	-
6112729	6112729	6111294	61 9535	6113191	6113191	6112959	6113191
61 7152	61 7152	-	-	-	-	-	-
61 8312 *2* (Ø 33)	61 8312 *2* (Ø 33)	-	61 9100	61 9100	61 9100	61 8312	-
52 9450 *K1* *3*	52 9450 *K1* *3*	52 9450	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8798	-
52 9451 *K2* *4*	52 9451 *K2* *4*	52 9451	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7879	-
7711124 *K1*	7711124 *K1*	-	7711115 *K3*	7711115 *K3*	7711115 *K3*	-	-
7711166 *K2*	7711166 *K2*	-	7711207 *K4*	7711207 *K4*	7711207 *K4*	-	-
55 8133	55 8133	-	5513195 *A*	-	5514396	-	-
55 8676	55 8676	-	5513196 *A*	-	-	-	-

K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988
MV - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914211
*P * - For vehicles WITH PRESSED fitting GEARS

MALOSSI

Scooter

APRILIA

	SONIC	SONIC	SPORTCITY ONE STREET euro 2	SPORTCITY ONE
with ENGINE				(PIAGGIO C377M)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243 (▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY	50 2T ☢	50 2T LC	50 2T ☢	50 4T ☢
CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	31 8562 *1* *Ø 40 (10)*	31 8556 *1* *Ø 40 (10)*	31 8520 *Ø 40 (12)*	-
CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	31 7083 *1* *Ø 47 (10)*	31 8284 *1* *Ø 47 (10)*	31 6926 *Ø 47 (12)*	-
CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	31 7002 *Ø 47*	-	31 6915 *Ø 47*	3113905 *M* *Ø 49 (13)*
HEAD HTSR **for Malossi CYLINDER**	38 7246 *Ø 47*	-	38 7118 *Ø 47*	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	31 8437 *1* *Ø 47 (10)*	31 8430 *1* *Ø 47 (10)*	31 8463 *Ø 47 (12)*	-
CRANKSHAFTS RHQ PIN **Ø 10**	53 7891	53 7891	-	-
PIN **Ø 12**	53 8009	53 8009	53 7600	-
RADIAL ROLLER BEARING	6611566E	6611566E	6614105E	-
GEARS HTQ **PRIMARY / SECONDARY**	67 7014 *z 15/41*	67 7014 *z 15/41*	6711135 *P* *z 15/55 (17)*	6711135 *z 15/55 (17)*
MHR REPLICA (■) E13 PG. 243 **HOMOLOGATED**	-	-	3212437	-
REED VALVE CARBON FIBRE	27 7731.C0	27 7731.C0	27 7708.C0	-
CARBURETTOR Ø 17,5	72 8121	72 8121	72 7084	-
CARBURETTOR KIT Ø 19	1611042	1611042	1611042	-
Ø 21	1610995	1610995	1610995	-
Ø 22	1611026 *H5*	1611026 *H5*	1611029	-
 **MULTIVAR** VARIATOR	51 7075	51 7075	51 9019	5111597
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6112741	6112741	61 9830	61 9831
KEVLAR BELT / X KEVLAR BELT BELT	6112742	6112742	61 9535	6113191
VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	61 7152	61 7152	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9223	61 9223	61 9100	61 9100
FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	52 9450 *K1*	52 9450 *K1*	52 8797 *K3*	52 8797 *K3*
DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 9451 *K2*	52 9451 *K2*	52 7880 *K4*	52 7880 *K4*
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711124 *K1*	7711124 *K1*	7711115 *K3*	7711115 *K3*
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711166 *K2*	7711166 *K2*	7711207 *K4*	7711207 *K4*
 **ELECTRONIC CONTROLLER**	55 8133 *5*	55 8133 *5*	5513195 *A*	-
ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	55 8676 *6*	55 8676 *6*	5513196 *A*	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
*C * - I-TECH cylinder+cyl-head, EQUIPPED WITH CDI
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

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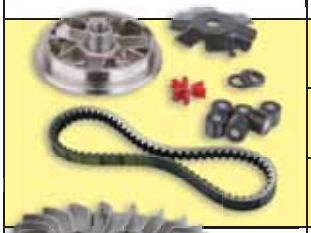
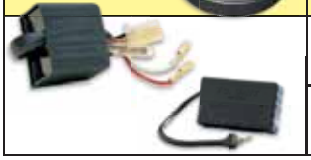
APRILIA

SR 1994->	SR (carb.) 2004 SR R (carb.)	SR DITECH	SR DITECH GP1	SR NETSCAPER SR RACING SR STEALTH	SR R FACTORY	SR REPLICA	SR REPLICA 2000
	(PIAGGIO)	(APRILIA)	(PIAGGIO C361M)	(MINARELLI)	(PIAGGIO C361M)		(APRILIA)
50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
31 8562 1 Ø 40 (10)	31 8523 Ø 40 (12)	-	-	31 8556 1 Ø 40 (10)	-	31 8556 1 Ø 40 (10)	-
31 7083 1 Ø 47 (10)	31 7353 Ø 47 (12)	3112043 *C * Ø 47 (12)	3112044 *C * Ø 47 (12)	31 8284 1 Ø 47 (10)	3112044 *C * Ø 47 (12)	31 8284 1 Ø 47 (10)	31 9541 Ø 47 (12)
31 7002 Ø 47	-	-	-	-	-	-	-
38 7246 Ø 47	-	-	-	-	-	-	-
31 8437 1 Ø 47 (10)	31 8466 Ø 47 (12)	-	-	31 8430 1 Ø 47 (10)	-	31 8430 1 Ø 47 (10)	-
53 7891	-	-	-	53 7891	-	53 7891	-
53 8009	53 7600	5312582	5312331	53 8009	5312331	53 8009	-
6611566E	6614105E	-	-	6611566E	-	6611566E	-
6714039 PG. 297 z 13/44	67 9080 *M3* z 14/39	6711297 z 15/40	67 9080 *M3* z 14/39	6714039 PG. 297 z 13/44	67 9080 *M3* z 14/39	6714039 PG. 297 z 13/44	6711297 z 15/40
3212506	3212734	3212435	3212734	3212506	3212734	3212506	-
27 7731.C0	27 7708.C0	27 7731.C0	27 7708.C0	27 7731.C0	27 7708.C0	27 7731.C0	27 7731.C0
72 8121	72 7084	-	-	72 8121	-	72 8121	-
1611042	1611040	-	-	1611042	-	1611042	1611039
1610995	1610997	-	-	1610995	-	1610995	-
1611026 *H5*	1611029	-	-	1611026 *H5*	-	1611026 *H5*	-
51 7075	51 9019	5111561	51 9019	51 7075	51 9019	51 7075	5111561
6112730	61 9831	6111295	61 9831	6112730	61 9831	6112730	6111295
6112729	6114118	6111294	6114118	6112729	6114118	6112729	6111294
61 7152	-	-	-	61 7152	-	61 7152	-
61 8312 2 (Ø 33)	61 9100	-	61 9100	61 9223	61 9100	61 8312 2 (Ø 33)	-
52 9450 3	52 8797 *K3*	52 9450	52 8797 *K3*	52 9450 *K1*	52 8797 *K3*	52 9450 3	52 9450
52 9451 4	52 7880 *K4*	52 9451	52 7880 *K4*	52 9451 *K2*	52 7880 *K4*	52 9451 4	52 9451
-	7711115 *K3*	-	7711115 *K3*	7711124 *K1*	7711115 *K3*	-	-
-	7711207 *K4*	-	7711207 *K4*	7711166 *K2*	7711207 *K4*	-	-
55 8133	5513195 *A *	PG. 124	PG. 124	55 8133	PG. 124	55 8133	-
55 8676	5513196 *A *	-	-	55 8676	-	55 8676	-

*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
*P * - For vehicles WITH PRESSED fitting GEARS

MALOSSI Scooter

	APRILIA	BAOTIAN		BENELLI
	SR WWW	ECO BIKE	REBEL ROCKY TANCO 9/12	491 GT
with ENGINE		(139 QMB)		(MINARELLI)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243 (▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY	50 2T ☢	50 4T ☢	50 4T ☢	50 2T ☢
CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	31 8562 *1* *Ø 40 (10)*	-	-	31 8562 *1* *Ø 40 (10)*
CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	31 7083 *1* *Ø 47 (10)*	-	-	31 7083 *1* *Ø 47 (10)*
CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	31 7002 *Ø 47*	3113243 *M9* *Ø 52 (13)*	3113243 *M9* *Ø 52 (13)*	31 7002 *Ø 47*
HEAD HTSR **for Malossi CYLINDER**	38 7246 *Ø 47*	-	-	38 7246 *Ø 47*
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	31 8437 *1* *Ø 47 (10)*	-	-	31 8437 *1* *Ø 47 (10)*
CRANKSHAFTS RHQ PIN **Ø 10**	53 7891	-	-	53 7891
PIN **Ø 12**	53 8009	-	-	53 8009
RADIAL ROLLER BEARING	6611566E	-	-	6611566E
GEARS HTQ **PRIMARY / SECONDARY**	6714039 pg. 297 *z 13/44*	-	-	6714039 *z 13/44*
MHR REPLICA (■) **HOMOLOGATED** 013 pg. 243	3212506	-	-	-
REED VALVE CARBON FIBRE	27 7731.C0	-	-	27 7731.C0
CARBURETTOR **Ø 17,5**	72 8121	-	-	72 9215
CARBURETTOR KIT **Ø 19**	1611042	-	-	1611042
Ø 21	1610995	-	-	1610995
Ø 22	1611026 *H5*	-	-	1611031
 **MULTIVAR** VARIATOR	51 7075	5113139	5113139	51 7075
SPECIAL BELT / X SPECIAL BELT BELT pg. 256	6112730	-	-	6112730
KEVLAR BELT / X KEVLAR BELT BELT	6112729	6113397	-	6112729
VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	61 7152	-	-	61 7152
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9223	61 8317	61 8317	61 8312 *2* *(Ø 33)*
FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	52 9450 *K1*	52 8797 *K3*	52 8797 *K3*	52 9450 *K1* *3*
DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 9451 *K2*	52 7880 *K4*	52 7880 *K4*	52 9451 *K2* *4*
CLUTCH BELL **Ø 107** CLUTCH BELL (SMOOTH RING)	7711124 *K1*	7711115 *K3*	7711115 *K3*	7711124 *K1*
WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	7711166 *K2*	7711207 *K4*	7711207 *K4*	7711166 *K2*
 **ELECTRONIC CONTROLLER**	55 8133	-	-	55 8133 *5*
ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	55 8676	-	-	55 8676 *6*

A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

BENELLI							BETA
491 SPORT	K2 NAKED	K2	K2	PEPE	PEPE LX euro 2	QuattronoveX euro 2	ARK
(MINARELLI)					(QJ1E40QMB-4)		
50 2T LC	50 2T ☢	50 2T LC	100 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
31 8556 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	31 8556 1 Ø 40 (10)	-	31 8562 1 Ø 40 (10)	3113865 *A5* Ø 40 (12)	3113865 *A5* Ø 40 (12)	31 8562 1 Ø 40 (10)
31 8284 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	31 8284 1 Ø 47 (10)	-	31 7083 1 Ø 47 (10)	3113066 *A5* Ø 47 (12)	3113066 *A5* Ø 47 (12)	31 7083 1 Ø 47 (10)
-	31 7002 Ø 47	-	3111374 Ø 57,5 (14)	31 7002 Ø 47	3113067 *A5* Ø 47 (12)	3113067 *A5* Ø 47 (12)	31 7002 Ø 47
-	38 7246 Ø 47	-	-	38 7246 Ø 47	38 7246 Ø 47	38 7246 Ø 47	38 7246 Ø 47
31 8430 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	31 8430 1 Ø 47 (10)	-	31 8437 1 Ø 47 (10)	-	-	31 8437 1 Ø 47 (10)
53 7891	53 7891	53 7891	-	53 7891	-	-	53 7891
53 8009	53 8009	53 8009	-	53 8009	5313587	5313587	53 8009
6611566E	6611566E	6611566E	-	6611566E	6611566E	-	6611566E
6714039 PG. 297 z 13/44	6714039 z 13/44	6714039 z 13/44	6711486 z 15/42	67 7580 z 14/42	6713602 z 14/42	6713602 z 14/42	6714039 z 13/44
-	-	-	-	-	3212464	3212464	-
27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0 *B1*	27 7731.C0 *B1*	27 7731.C0
72 9215	72 9215	72 9215	-	72 9215	72 9215	72 9215	72 9215
1611042	1611042	1611042	-	1611042	1611042	1611042	1611042
1610995	1610995	1610995	-	1610995	1610995	1610995	1610995
1611031	1611031	1611031	1611430	1611031	1611031	1611031	1611031
51 7075	51 7075	51 7075	5111380	51 7075	5113363	5113363	51 7075
6112730	6112730	6112730	-	6112730	61 9832	61 9832	6112730
6112729	6112729	6112729	6112959	6112729	61 7587	61 7587	6112729
61 7152	61 7152	61 7152	-	61 7152	61 7151	61 7151	61 7152
61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312	61 8312 2 (Ø 33)	61 8312	61 8312	61 8312 2 (Ø 33)
52 9450 *K1* 3	52 9450 *K1*	52 9450 *K1*	52 8798	52 9450 *K1* 3	52 8798	52 8798	52 9450 *K1* 3
52 9451 *K2* 4	52 9451 *K2*	52 9451 *K2*	52 7879	52 9451 *K2* 4	52 7879	52 7879	52 9451 *K2* 4
7711124 *K1*	7711124 *K1*	7711124 *K1*	-	7711124 *K1*	-	-	7711124 *K1*
7711166 *K2*	7711166 *K2*	7711166 *K2*	-	7711166 *K2*	-	-	7711166 *K2*
55 8133 5	55 8133 5	55 8133 5	-	55 8133 5	-	-	-
55 8676 6	55 8676 6	55 8676 6	-	55 8676 6	-	-	55 8765

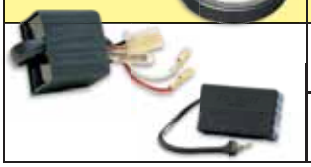
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		BETA			
		ARK	CHRONO	EIKON	TEMPO
		50 2T LC	50 2T ☢	50 2T LC	50 2T ☢
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8556 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	31 8556 1 Ø 40 (10)	31 8562 1 Ø 40 (10)
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 8284 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	31 8284 1 Ø 47 (10)	31 7083 1 Ø 47 (10)
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	-	31 7002 Ø 47	-	31 7002 Ø 47
	HEAD HTSR for Malossi CYLINDER	-	38 7246 Ø 47	-	38 7246 Ø 47
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8430 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	31 8430 1 Ø 47 (10)	31 8437 1 Ø 47 (10)
	CRANKSHAFTS RHQ PIN Ø 10	53 7891	53 7891	53 7891	53 7891
	PIN Ø 12	53 8009	53 8009	53 8009	53 8009
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6611566E
	GEARS HTQ PRIMARY / SECONDARY	6714039 z 13/44	67 7580 z 14/42	6714039 z 13/44	67 7580 z 14/42
	MHR REPLICA (■) 013 PG. 243 HOMOLOGATED	-	-	-	-
	REED VALVE CARBON FIBRE	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0
	CARBURETTOR Ø 17,5	72 9215	72 9215	72 9215	72 9215
	CARBURETTOR KIT Ø 19	1611042	1611042	1611042	1611042
	Ø 21	1610995	1610995	1610995	1610995
	Ø 22	1611031	1611031	1611031	1611031
	MULTIVAR VARIATOR	51 7075	51 7075	51 7075	51 7075
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6112730	6112730	6112730	6112730
	KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112729	6112729	6112729
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	61 7152	61 7152	61 7152	61 7152
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 9223	61 8312
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 9450 *K1* 3	52 9450 *K1* 3	52 9450 *K1*	52 8796
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K2* 4	52 9451 *K2* 4	52 9451 *K2*	52 7643
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711124 *K1*	7711124 *K1*	7711124 *K1*	-
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711166 *K2*	7711166 *K2*	7711166 *K2*	-
	ELECTRONIC CONTROLLER	-	-	55 8133 5	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8765	-	55 8676 6	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

CPI		DERBI					
HUSSAR - OLIVER POPCORN <-2002 (50 C)	HUSSAR - OLIVER POPCORN 2003-> ARAGON GP	ATLANTIS <-2002 PREDATOR	ATLANTIS - BULLET 2003->	ATLANTIS PADDOCK PREDATOR	GP1	GP1 OPEN	GP1 REVOLUTION
50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T LC
31 8562 Ø 40 (10)	3113865 *A5* Ø 40 (12)	-	31 8520 Ø 40 (12)	-	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)
31 7083 Ø 47 (10)	3113066 *A5* Ø 47 (12)	3111143 Ø 47 (10)	31 6926 Ø 47 (12)	3111146 Ø 47 (10)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)
31 7002 Ø 47	3113067 *A5* Ø 47 (12)	-	31 6915 Ø 47	-	-	-	-
38 7246 Ø 47	38 7246 Ø 47	-	38 7118 Ø 47	-	-	-	-
31 8437 Ø 47 (10)	-	-	31 8463 Ø 47 (12)	-	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)
-	-	-	-	-	-	-	-
-	5313587	-	53 7600	-	53 7600	53 7600	53 7600
-	-	-	6614105E	-	6614105E	6614105E	6614105E
-	6713602 z 14/42	6711160 z 15/43	67 9080 *M3* z 14/39	6711160 z 15/43	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39
-	3212464	-	-	-	-	-	-
27 7731.C0	27 7731.C0 *B1*	-	27 7708.C0	-	27 7708.C0	27 7708.C0	27 7708.C0
72 9215	72 9215	-	72 7084	-	72 7084	72 7084	72 7084
1611042	1611042	1611040	1611040	1611040	1611040	1611040	1611040
1610995	1610995	1610997	1610997	1610997	1610997	1610997	1610997
1611031	1611031	-	1611029	-	1611029	1611029	1611029
5113363	5113363	5111151	51 9019	5111151	51 9019	51 9019	51 9019
-	61 9832	6111164	61 9831	6111164	61 9831	61 9831	61 9831
-	61 7587	6111152	6114118	6111152	6114118	6114118	6114118
-	61 7151	-	-	-	-	-	-
61 8312	61 8312	-	61 9100	-	61 9100	61 9100	61 9100
52 8798	52 8798	52 8798	52 8797 *K3*	52 8798	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
52 7879	52 7879	52 7879	52 7880 *K4*	52 7879	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
-	-	-	7711115 *K3*	-	7711115 *K3*	7711115 *K3*	7711115 *K3*
-	-	-	7711207 *K4*	-	7711207 *K4*	7711207 *K4*	7711207 *K4*
55 8133	-	55 9679	-	55 9679	5513195 *A*	5513195 *A*	5513195 *A*
-	-	-	-	-	5513196 *A*	5513196 *A*	5513196 *A*

MALOSSI Scooter

	DERBI	EXPLORER	GARELLI	
	HUNTER PADDOCK	CRACKER 2003->	FLEXI' euro 2	GSP euro 2
with ENGINE		(GE 1E 400 MB)	(1P139 QMB)	(1PE40MB)
	50 2T	50 2T	50 4T	50 2T LC
CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	-	3113865 *A5* Ø 40 (12)	-	31 8556 Ø 40 (10)
CYLINDER+HEAD (pin) CAST-IRON Ø 47	3111143 Ø 47 (10)	3113066 *A5* Ø 47 (12)	-	31 8284 Ø 47 (10)
CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	-	3113067 *A5* Ø 47 (12)	3113243 *M9* Ø 52 (13)	-
HEAD HTSR for Malossi CYLINDER	-	38 7246 Ø 47	-	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	-	-	-	31 8430 Ø 47 (10)
CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
PIN Ø 12	-	5313587	-	-
RADIAL ROLLER BEARING	-	-	-	6611566E
GEARS HTQ PRIMARY / SECONDARY	6711542 z 15/43	6713602 z 14/42	-	-
MHR REPLICA (■) HOMOLOGATED PG. 243	-	3212464	-	3212464
REED VALVE CARBON FIBRE	-	27 7731.C0 *B1*	-	27 7731.C0
CARBURETTOR Ø 17,5	-	72 9215	-	72 9215
CARBURETTOR KIT Ø 19	1611040	1611042	-	1611042
Ø 21	1610997	1610995	-	1610995
Ø 22	-	1611031	-	1611031
MULTIVAR VARIATOR	5111151	5113363	5113139	51 7075
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6111164	61 9832	-	61 9832
KEVLAR BELT / X KEVLAR BELT BELT	6111152	61 7587	6113501	-
VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	61 7151	-	61 7152
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	61 8312	61 8317	61 8312 (Ø 33)
FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8798	52 8798	52 8797 *K3*	52 8798
DELTA CLUTCH ADJUSTABLE CLUTCH	52 7879	52 7879	52 7880 *K4*	52 7879
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	-	-	7711115 *K3*	-
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	-	-	7711207 *K4*	-
ELECTRONIC CONTROLLER	55 9679	-	-	-
ELECTRONIC CONTROLLER (▲) RPM CONTROL	-	-	-	-

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
*C * - I-TECH cylinder+cyl-head, EQUIPPED WITH CDI

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

GARELLI			GILERA				
TIESSE 50R euro 2	TIESSE FOUR euro 2	VIP	DNA	EASY MOVING	ICE	RUNNER RUNNER SP <-2005	RUNNER PureJet <-2005
(1E40QMB)	(1P39QMB)	(139 QMA)					
50 2T ☢	50 4T ☢	50 4T ☢	50 2T LC	50 2T ☢	50 2T ☢	50 2T LC	50 2T LC
3113865 *A5* Ø 40 (12)	-	-	31 8523 Ø 40 (12)	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)	31 8523 Ø 40 (12)	-
3113066 *A5* Ø 47 (12)	-	-	31 7353 Ø 47 (12)	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)	31 7353 Ø 47 (12)	3112044 *C * Ø 47 (12)
3113067 *A5* Ø 47 (12)	3113243 *M9* Ø 52 (13)	-	-	31 6915 Ø 47	31 6915 Ø 47	-	-
38 7246 Ø 47	-	-	-	38 7118 Ø 47	38 7118 Ø 47	-	-
-	-	-	31 8466 Ø 47 (12)	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)	31 8466 Ø 47 (12)	-
-	-	-	-	-	-	-	-
5313587	-	-	53 7600	53 7600	53 7600	53 7600	5312331
-	-	-	6614105E	6614105E	6614105E	6614105E	6614105E
-	-	-	6711602 z 14/48	67 7385 7 z 16/37 (18)	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39
3212467	-	-	-	-	-	3212437	3212437
27 7731.C0 *B1*	-	-	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0
72 9215	-	-	-	72 7084	72 7084	72 7084	-
1611042	-	-	1611040	1611040	1611040	1611040	-
1610995	-	-	1610997	1610997	1610997	1610997	-
-	-	-	1611029	1611029	1611029	1611029	-
5113363	5113139	5113424	51 9019	51 7382	51 9019	51 9019	51 9019
61 9832	-	61 9832	61 9830	61 9829	61 9831	61 9831	61 9831
61 7587	6113501	61 7587	61 9535	61 7665	6114118	6114118	6114118
61 7151	-	-	-	-	-	-	-
61 8312	61 8317	61 8317	61 9100	61 8233	61 9100	61 9100	61 9100
52 8798	52 8797 *K3*	52 8797	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
52 7879	52 7880 *K4*	52 7880	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
-	7711115 *K3*	-	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
-	7711207 *K4*	-	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
-	-	-	5513195 *A *	5513195 *A *	5513195 *A *	5513195 *A *	PG. 124
-	-	-	5513196 *A *	5513196 *A *	5513196 *A *	5513196 *A *	-

K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI Scooter

GILERA

RUNNER PureJet 2006->	RUNNER SP (carb.) 2006->	STALKER	STORM
with ENGINE	(C451M)		
50 2T LC	50 2T LC	50 2T ☢	50 2T ☢

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

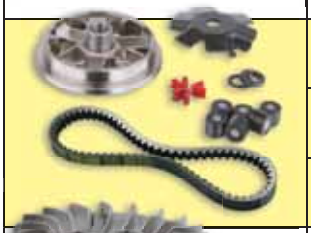
CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	-	**31 8523** *Ø 40 (12)*	**31 8520** *Ø 40 (12)*	**31 8520** *Ø 40 (12)*
CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	**3112044** *C * *Ø 47 (12)*	**31 7353** *Ø 47 (12)*	**31 6926** *Ø 47 (12)*	**31 6926** *Ø 47 (12)*
CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	-	-	**31 6915** *Ø 47*	**31 6915** *Ø 47*
HEAD HTSR **for Malossi CYLINDER**	-	-	**38 7118** *Ø 47*	**38 7118** *Ø 47*
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	**31 8466** *Ø 47 (12)*	**31 8463** *Ø 47 (12)*	**31 8463** *Ø 47 (12)*

CRANKSHAFTS RHQ PIN **Ø 10**	-	-	-	-
PIN **Ø 12**	**5312331**	**53 7600**	**53 7600**	**53 7600**

RADIAL ROLLER BEARING	**6614105E**	**6614105E**	**6614105E**	**6614105E**
GEARS HTQ **PRIMARY / SECONDARY**	**67 9080** *M3* *z 14/39*	**67 9080** *M3* *z 14/39*	**67 9080** *M3* *z 14/39*	**67 8218** *8* *z 14/39 (18)*
MHR REPLICA (■) **HOMOLOGATED** 013 PG. 243	-	-	*T *	-

REED VALVE CARBON FIBRE	**27 7708.C0**	**27 7708.C0**	**27 7708.C0**	**27 7708.C0**

CARBURETTOR **Ø 17,5**	-	**72 7084**	**72 7084**	**72 7084**
CARBURETTOR KIT **Ø 19**	-	**1611040**	**1611040**	**1611040**
Ø 21	-	**1610997**	**1610997**	**1610997**
Ø 22	-	**1611029**	**1611029**	**1611029**



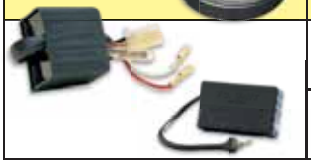
MULTIVAR VARIATOR	**51 9019**	**51 9019**	**51 9019**	**51 7382**
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	**61 9831**	**61 9831**	**61 9831**	**61 9832**
KEVLAR BELT / X KEVLAR BELT BELT PG. 256	**6114118**	**6114118**	**6114118**	**61 7587**

VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	-	-	-	-

TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	**61 9100**	**61 9100**	**61 9100**	**61 8233**

FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	**52 8797** *K3*	**52 8797** *K3*	**52 8797** *K3*	**52 8797** *K3*
DELTA CLUTCH **ADJUSTABLE** CLUTCH	**52 7880** *K4*	**52 7880** *K4*	**52 7880** *K4*	**52 7880** *K4*

CLUTCH BELL **Ø 107** CLUTCH BELL (SMOOTH RING)	**7711115** *K3*	**7711115** *K3*	**7711115** *K3*	**7711115** *K3*
WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	**7711207** *K4*	**7711207** *K4*	**7711207** *K4*	**7711207** *K4*



ELECTRONIC CONTROLLER	PG. 124	**5513195** *A *	**5513195** *A *	**5513195** *A *
ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	**5513196** *A *	**5513196** *A *	**5513196** *A *

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
*C * - I-TECH cylinder+cyl-head, EQUIPPED WITH CDI
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
*T * - 2 homologated EXHAUST SYSTEMS ARE AVAILABLE : MHR REP homol. (TYPE pg. 243)

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

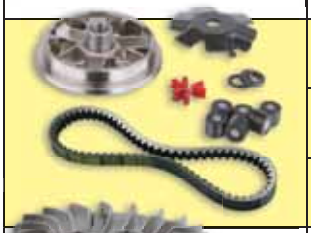
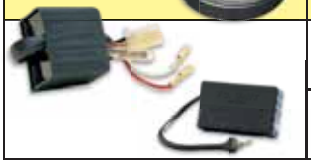
GILERA		HONDA					
TYPHOON	TYPHOON X	BALI	BALI	DIO G	DIO SP	DIO SR	DIO ZX <-1993
50 2T	50 2T	50 2T	100 2T	50 2T	50 2T	50 2T	50 2T
31 8520 Ø 40 (12)	31 8520 Ø 40 (12)	-	-	-	-	-	-
31 6926 Ø 47 (12)	31 6926 Ø 47 (12)	31 8734 Ø 47 (12)	-	31 7200 Ø 47 (12)	31 7200 Ø 47 (12)	31 7200 Ø 47 (12)	31 7200 Ø 47 (12)
31 6915 Ø 47	31 6915 Ø 47	31 7748 Ø 47	-	31 6998 Ø 47	31 6998 Ø 47	31 6998 Ø 47	31 6998 Ø 47
38 7118 Ø 47	38 7118 Ø 47	38 7757 Ø 47	-	38 7007 Ø 47	38 7007 Ø 47	38 7007 Ø 47	38 7007 Ø 47
31 8463 Ø 47 (12)	31 8463 Ø 47 (12)	-	-	31 8473 Ø 47 (12)	31 8473 Ø 47 (12)	31 8473 Ø 47 (12)	31 8473 Ø 47 (12)
-	-	-	-	-	-	-	-
53 7600	53 7600	53 8624	-	53 7814	53 7814	53 7814	53 7604
6614105E	6614105E	-	-	-	-	-	-
67 8218 8 z 14/39 (18)	67 9080 *M3* z 14/39	67 7758 z 17/39	-	-	-	-	-
3212437	-	-	-	-	-	-	-
27 7708.C0	27 7708.C0	27 7440.C0	-	27 7440.C0	27 7440.C0	27 7440.C0	27 7440.C0
72 7084	72 7084	-	-	-	-	-	-
1611040	1611040	1611016	-	1610990	1611001	1611001	1611001
1610997	1610997	-	-	-	-	-	-
1611029	1611029	-	-	-	-	-	-
51 7382	51 9019	51 7117	5111364	51 7072	51 7073	51 7073	51 7484
61 9832	61 9831	61 8396	-	-	-	-	-
61 7587	6114118	61 7221	-	61 7211	61 7215	61 7215	61 7211
-	-	-	-	-	-	-	-
61 8233	61 9100	61 8317	-	61 8317	-	-	61 8317
52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	-	52 8797 *K3*	-	-	52 8797 *K3*
52 7880 *K4*	52 7880 *K4*	52 7880	-	52 7880	-	-	52 7880
7711115 *K3*	7711115 *K3*	7711115 *K3*	-	7711115 *K3*	7711115	7711115	7711115 *K3*
7711207 *K4*	7711207 *K4*	-	-	-	-	-	-
5513195 *A*	5513195 *A*	55 8176	-	55 8176	55 8176	55 8132	55 8176
5513196 *A*	5513196 *A*	-	-	-	-	55 8675	-

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		HONDA			
		DIO ZX 1994	DIO Clean 4 You	SFX SXR	SGX SKY
		50 2T ☢	50 4T LC	50 2T ☢	50 2T ☢
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	-	-	-	-
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	-	-	31 8734 Ø 47 (12)	31 8734 Ø 47 (12)
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	31 8286 Ø 47 (12)	-	31 7748 Ø 47	31 7748 Ø 47
	HEAD HTSR for Malossi CYLINDER	-	-	38 7757 Ø 47	38 7757 Ø 47
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	-	-	-	-
	CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
	PIN Ø 12	53 8417	-	53 8624	53 9559
	RADIAL ROLLER BEARING	-	-	-	-
	GEARS HTQ PRIMARY / SECONDARY	-	-	67 8700 z 19/37	67 9050 z 16/40
	MHR REPLICA (■) HOMOLOGATED PG. 243	-	-	-	-
	REED VALVE CARBON FIBRE	-	-	27 7440.C0	27 7440.C0
	CARBURETTOR Ø 17,5	-	-	-	-
	CARBURETTOR KIT Ø 19	1611001	-	1611001	1611001
	Ø 21	-	-	-	-
	Ø 22	-	-	-	-
	MULTIVAR VARIATOR	51 7484	5111852	51 7117	51 7117
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	-	-	61 8396	61 9221
	KEVLAR BELT / X KEVLAR BELT BELT	61 7211	-	61 7221	61 9463
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8317	-	61 8317	61 8317
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8797 *K3*	-	52 8797 *K3*	52 8797 *K3*
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 7880	-	52 7880	52 7880
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711115 *K3*	-	7711115 *K3*	7711115 *K3*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	-	-	-	-
	ELECTRONIC CONTROLLER	-	-	-	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8349	-	55 8627	-

K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111

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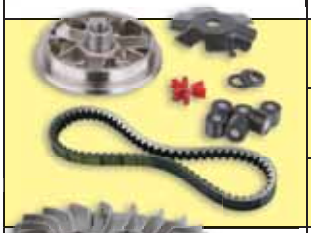
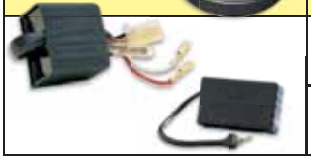
HONDA

SH <-1995	SH 1996->	SH	SHADOW	VISION	VISION MET IN	X8R X X8R S	ZOOMER RUCKUS
50 2T	50 2T	100 2T	50 2T	50 2T	50 2T	50 2T	50 4T LC
-	-	-	-	-	-	-	-
-	31 8734 Ø 47 (12)	-	-	-	-	31 9879 Ø 47 (12)	-
31 6170 1 Ø 47 (10)	31 7748 Ø 47	-	31 6998 Ø 47 (12)	31 6405 Ø 47 (10)	31 6405 Ø 47 (10)	31 7748 Ø 47	-
38 7716 Ø 47	38 7757 Ø 47	-	38 9610 Ø 47	38 7157 Ø 47	38 7157 Ø 47	38 9833 Ø 47	-
-	-	-	-	-	-	-	-
53 8053	-	-	-	-	-	-	-
53 8123	53 9559	-	-	-	-	53 9559	-
-	-	-	-	-	-	-	-
67 1377 z 16/32	67 9050 z 16/40	-	67 9606 z 14/35	67 6458 z 16/32	67 6458 z 16/32	67 9050 z 16/40	-
-	-	-	-	-	-	3212433	-
27 7440.C0	27 7440.C0	-	27 7440.C0	27 7440.C0	27 7440.C0	27 7440.C0	-
-	-	-	-	-	-	-	-
1610923	1611016	-	1610990	1611004	1610991	1610990	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
51 7074	51 7117	5111364	51 7117	51 7073	51 7073	51 7117	5111852
61 7233	61 9221	-	61 8396	61 7213	61 7213	61 9221	-
-	61 9463	-	61 7221	-	-	61 9463	-
61 7377	-	-	-	-	-	-	-
-	61 8317	-	61 8317	-	-	61 8317	-
-	52 8797 *K3*	-	52 8797 *K3*	-	-	52 8797 *K3*	-
-	52 7880	-	52 7880	-	-	52 7880	-
-	7711115 *K3*	-	7711115 *K3*	7711115	7711115	7711115 *K3*	-
-	-	-	-	-	-	-	-
-	-	-	-	55 8132	55 8132	-	-
-	55 8627	-	55 8349	55 8675	55 8675	55 8627	-

MALOSSI Scooter

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		HUPPER		ITALJET	
		MONTECARLO 30	MONTECARLO 30	DRAGSTER	FORMULA
	with ENGINE	(1E40QMB)	(139QMB)		(F.MORINI)
		50 2T ☢	50 4T ☢	50 2T LC	50 2T ☢
	CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	3113865 *A5* Ø 40 (12)	-	31 8556 1 Ø 40 (10)	31 9092 Ø 41 (10)
	CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	3113066 *A5* Ø 47 (12)	-	31 8284 1 Ø 47 (10)	31 8723 Ø 47 (10)
	CYLINDER CAST-IRON **Ø 47-57,5** for ORIGINAL HEAD ALUM. **Ø 44>57,5**	3113067 *A5* Ø 47 (12)	3113243 *M9* Ø 52 (13)	-	31 7137 Ø 47
	HEAD HTSR for Malossi CYLINDER	38 7246 Ø 47	-	-	38 9041 Ø 47
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	-	31 8430 1 Ø 47 (10)	-
	CRANKSHAFTS RHQ PIN **Ø 10**	-	-	53 7891	53 8631
	PIN **Ø 12**	5313587	-	53 8009	-
	RADIAL ROLLER BEARING	-	-	6611566E	-
	GEARS HTQ PRIMARY / SECONDARY	6713602 z 14/42	6711055 z 15/44	6714039 z 13/44	67 7149 z 14/34
	MHR REPLICA (■) **HOMOLOGATED** PG. 243	3212464	-	-	-
	REED VALVE CARBON FIBRE	27 7731.C0 *B1*	-	27 7731.C0	-
	CARBURETTOR **Ø 17,5**	72 9215	-	72 9215	-
	CARBURETTOR KIT **Ø 19**	1611042	-	1611042	-
	Ø 21	1610995	-	1610995	1611014
	Ø 22	1611031	-	1611031	-
	**MULTIVAR** VARIATOR	5113363	5113139	51 7075	51 7128
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	61 9832	-	6112730	61 8780
	KEVLAR BELT / X KEVLAR BELT BELT	61 7587	6113501	6112729	61 8779
	VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	61 7151	-	61 7152	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312	61 8317	61 9223	-
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8798	52 8797 *K3*	52 9450 *K1*	52 8798
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 7879	52 7880 *K4*	52 9451 *K2*	52 7879
	CLUTCH BELL **Ø 107** CLUTCH BELL (SMOOTH RING)	-	7711115 *K3*	7711124 *K1*	-
	WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	-	7711207 *K4*	7711166 *K2*	-
	**ELECTRONIC CONTROLLER**	-	-	-	55 9679
	ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	-	-	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

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ITALJET							KEEWAY
FORMULA	MILLENNIUM	PISTA 2 SCOOP YANKEE	TORPEDO	TORPEDO NEW	TORPEDO	VELOCIFERO	F-ACT
(F.MORINI)							
50 2T LC	100 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 4T ☢	50 2T ☢	50 2T ☢
-	-	31 6901 *1* Ø 40 (10)	31 9092 Ø 41 (10)	31 8520 Ø 40 (12)	-	31 9092 Ø 41 (10)	3113865 *A5* Ø 40 (12)
31 9747 Ø 47 (10)	-	31 7237 *1* Ø 47 (10)	31 8723 Ø 47 (10)	31 6926 Ø 47 (12)	-	31 8723 Ø 47 (10)	3113066 *A5* Ø 47 (12)
-	3111374 Ø 57,5 (14)	31 6882 Ø 47	31 7137 Ø 47	31 6915 Ø 47	3113905 *M* Ø 49 (13)	31 7137 Ø 47	3113067 *A5* Ø 47 (12)
-	-	3812770 Ø 47	38 9041 Ø 47	38 7118 Ø 47	-	38 9041 Ø 47	38 7246 Ø 47
-	-	31 8501 *1* Ø 47 (10)	-	31 8463 Ø 47 (12)	-	-	-
53 8631	-	53 7621	53 8631	-	-	53 8631	-
-	-	53 8008	-	53 7600	-	-	5313587
-	-	6611566E	-	-	-	-	-
67 7149 z 14/34	6711486 z 15/42	67 3677 z 16/40	67 7149 z 14/34	6711135 z 15/55 (17)	-	67 7149 z 14/34	6713602 z 14/42
-	-	-	-	-	-	-	3212467
-	27 7731.C0	27 7441.C0	-	27 7708.C0	-	-	27 7731.C0 *B1*
-	-	-	-	72 7084	-	-	72 9215
-	-	-	-	1611042	-	-	1611042
1611014	-	1610986	1611014	1610995	-	1611014	1610995
-	1611430	-	-	1611029	-	-	-
51 7128	5111380	51 7075	51 7128	51 9019	5111597	51 7128	5113363
61 8780	-	6112730	-	61 9830	61 9831	-	61 9832
61 8779	6112959	6112729	61 7231	61 9535	6113191	61 7231	61 7587
-	-	61 7152	-	-	-	-	61 7151
-	61 8312	61 8312	-	61 9100	-	-	61 8312
52 8798	52 8798	52 8796	52 8798	52 8797 *K3*	-	52 8798	52 8798
52 7879	52 7879	52 7643	52 7879	52 7880 *K4*	-	52 7879	52 7879
-	-	-	-	7711115 *K3*	-	-	-
-	-	-	-	7711207 *K4*	-	-	-
55 9679	-	-	55 9679	5513195 *A*	-	55 9679	-
-	-	-	-	5513196 *A*	-	-	-

*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI

Scooter

KEEWAY

	GOCCIA	HURRICANE euro 2	MATRIX	PIXEL euro 2
with ENGINE	(KW1E40QMB-4)	(KW1E40QMB)	(KW1E40QMB-4)	(KW1E40QMB)
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243 (▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY	50 2T	50 2T	50 2T	50 2T
CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	**3113865** *A5* *Ø 40 (12)*	**3113865** *A5* *Ø 40 (12)*	**3113865** *A5* *Ø 40 (12)*	**3113865** *A5* *Ø 40 (12)*
CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	**3113066** *A5* *Ø 47 (12)*	**3113066** *A5* *Ø 47 (12)*	**3113066** *A5* *Ø 47 (12)*	**3113066** *A5* *Ø 47 (12)*
CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	**3113067** *A5* *Ø 47 (12)*	**3113067** *A5* *Ø 47 (12)*	**3113067** *A5* *Ø 47 (12)*	**3113067** *A5* *Ø 47 (12)*
HEAD HTSR **for Malossi CYLINDER**	**38 7246** *Ø 47*	**38 7246** *Ø 47*	**38 7246** *Ø 47*	**38 7246** *Ø 47*
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	-	-	-
CRANKSHAFTS RHQ PIN **Ø 10**	-	-	-	-
PIN **Ø 12**	**5313587**	**5313587**	**5313587**	**5313587**
RADIAL ROLLER BEARING	-	-	-	-
GEARS HTQ **PRIMARY / SECONDARY**	**6713602** *z 14/42*	**67 7014** *z 15/41*	**6713602** *z 14/42*	**67 7014** *z 15/41*
MHR REPLICA (■) **HOMOLOGATED** 013 PG. 243	**3212467**	**3212467**	**3212467**	**3212467**
REED VALVE CARBON FIBRE	**27 7731.C0** *B1*	**27 7731.C0** *B1*	**27 7731.C0** *B1*	**27 7731.C0** *B1*
CARBURETTOR Ø 17,5	**72 9215**	**72 9215**	**72 9215**	**72 9215**
CARBURETTOR KIT Ø 19	**1611042**	**1611042**	**1611042**	**1611042**
Ø 21	**1610995**	**1610995**	**1610995**	**1610995**
Ø 22	-	-	-	-
MULTIVAR VARIATOR	**5113363**	**5113363**	**5113363**	**5113363**
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	**61 9832**	**61 9832**	**61 9832**	**61 9832**
KEVLAR BELT / X KEVLAR BELT BELT	**61 7587**	**61 7587**	**61 7587**	**61 7587**
VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	**61 7151**	**61 7151**	**61 7151**	**61 7151**
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	**61 8312**	**61 8312**	**61 8312**	**61 8312**
FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	**52 8798**	**52 8798**	**52 8798**	**52 8798**
DELTA CLUTCH **ADJUSTABLE** CLUTCH	**52 7879**	**52 7879**	**52 7879**	**52 7879**
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	-	-	-	-
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	-	-	-	-
ELECTRONIC CONTROLLER	-	-	-	-
ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	-	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

KEEWAY	KYMCO						
RY8	AGILITY R10/12 - RS euro 2	AGILITY R16 - RS euro 2	CX	DINK TOP BOY COBRA	DINK SUPER 9	DINK euro 2	DJ X
(KW1E40QMB-4)	(KL10B)	(KL10B)					
50 2T ☢	50 4T ☢	50 4T ☢	50 2T ☢	50 2T ☢	50 2T LC	50 4T ☢	50 2T ☢
3113865 *A5* Ø 40 (12)	-	-	-	-	-	-	-
3113066 *A5* Ø 47 (12)	-	-	-	31 9987 Ø 47 (12)	3111667 Ø 47 (12)	-	-
3113067 *A5* Ø 47 (12)	3113243 *M9* Ø 52 (13)	3113243 *M9* Ø 52 (13)	-	-	-	3113243 *M9* Ø 52 (13)	31 6405 Ø 47 (10)
38 7246 Ø 47	-	-	-	-	-	-	-
-	-	-	31 8473 Ø 47 (12)	-	-	-	31 8473 Ø 47 (12)
-	-	-	-	-	-	-	-
5313587	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6713602 z 14/42	-	6714189	67 6458 z 16/32	6711055 z 15/44	-	-	67 6458 z 16/32
3212467	-	-	-	-	-	-	-
27 7731.C0 *B1*	-	-	-	-	-	-	27 7440.C0
72 9215	-	-	-	-	-	-	-
1611042	-	-	-	1611028	1611028	-	1610991
1610995	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5113363	5113790	5113790	51 7484	51 9988	51 9988	5113790	51 7072
61 9832	-	-	-	-	-	-	-
61 7587	6113501	6113501	-	6111153	6111153	-	61 7211
61 7151	-	-	-	-	-	-	-
61 8312	61 8317	61 8317	61 8317	61 8317	61 8317	61 8317	-
52 8798	52 8797 *K3*	52 8797 *K3*	-	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
52 7879	52 7880 *K4*	52 7880 *K4*	-	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
-	7711115 *K3*	7711115 *K3*	7711115	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
-	7711207 *K4*	7711207 *K4*	7711207	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

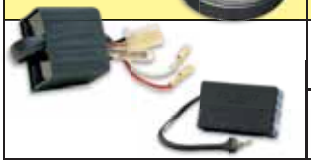
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		KYMCO			
		DJ Y	FILLY	HEROISM	K 12
		50 2T ☢	50 4T ☢	50 2T ☢	50 2T ☢
	CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	-	-	-	-
	CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	**31 7200** *Ø 47 (12)*	-	-	**31 7200** *Ø 47 (12)*
	CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	**31 6998** *Ø 47*	-	**31 8091** *Ø 47 (12)*	**31 6998** *Ø 47*
	HEAD HTSR **for Malossi CYLINDER**	**38 7007** *Ø 47*	-	-	**38 7007** *Ø 47*
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	**31 8473** *Ø 47 (12)*	-	-	-
	CRANKSHAFTS RHQ PIN **Ø 10**	-	-	-	-
	PIN **Ø 12**	**53 7604**	-	-	-
	RADIAL ROLLER BEARING	-	-	-	-
	GEARS HTQ **PRIMARY / SECONDARY**	-	-	-	-
	MHR REPLICA (■) 013 PG. 243 **HOMOLOGATED**	-	-	-	-
	REED VALVE CARBON FIBRE	**27 7440.C0**	-	-	**27 7440.C0**
	CARBURETTOR **Ø 17,5**	-	-	-	-
	CARBURETTOR KIT **Ø 19**	**1611017**	-	**1611028**	**1611004**
	Ø 21	-	-	-	-
	Ø 22	-	-	-	-
	MULTIVAR VARIATOR	**51 7484**	-	**51 7484**	**51 9988**
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	-	-	-	-
	KEVLAR BELT / X KEVLAR BELT BELT	-	**6113503**	-	-
	VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	**61 8317**	-	-	-
	FLY CLUTCH **52 8797** ***K3***	-	**52 8797** ***K3***	-
	NOT ADJUSTABLE CLUTCH				
	DELTA CLUTCH **52 7880** ***K4***	-	**52 7880** ***K4***	-
	ADJUSTABLE CLUTCH				
	CLUTCH BELL **Ø 107** **7711115** ***K3***	-	**7711115** ***K3***	**7711115**
	CLUTCH BELL (SMOOTH RING)				
	WING CLUTCH BELL **Ø 107** **7711207** ***K4***	-	**7711207** ***K4***	**7711207**
	CLUTCH BELL (FINNED RING)				
	**ELECTRONIC CONTROLLER**	-	-	-	-
	ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	-	-	-

K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

KYMCO							MALAGUTI
PEOPLE	PEOPLE euro 2	PEOPLE S euro 2	SENTO euro 2	SNIPER	SUPER 8 euro 2	VITALITY euro 2	CENTRO
		(BB10)			(KL10)	(SG10)	
50 2T	50 4T	50 4T	50 4T	50 2T	50 4T	50 4T	50 2T
-	-	-	-	-	-	-	31 8562 *1* *Ø 40 (10)*
31 9987 *Ø 47 (12)*	-	-	-	-	-	-	31 7083 *1* *Ø 47 (10)*
-	3113243 *M9* *Ø 52 (13)*	3113243 *M9* *Ø 52 (13)*	3113243 *M9* *Ø 52 (13)*	31 8091 *Ø 47 (12)*	3113243 *M9* *Ø 52 (13)*	3113243 *M9* *Ø 52 (13)*	31 7002 *Ø 47*
-	-	-	-	-	-	-	38 7246 *Ø 47*
-	-	-	-	-	-	-	31 8437 *1* *Ø 47 (10)*
-	-	-	-	-	-	-	53 7891
-	-	-	-	-	-	-	53 8009
-	-	-	-	-	-	-	6611566E
-	6714189	-	-	-	-	-	67 7580 *z 14/42*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	27 7731.C0
-	-	-	-	-	-	-	72 9215
1611028	-	-	-	1611028	-	-	1611042
-	-	-	-	-	-	-	1610995
-	-	-	-	-	-	-	1611031
51 9988	5113790	5113790	5113790	51 7484	5113790	5113790	51 7075
-	-	-	-	-	-	-	6112730
6111153	6113501	-	-	-	6113501	6113501	6112729
-	-	-	-	-	-	-	61 7152
61 8317	61 8317	61 8317	61 8317	61 8317	61 8317	61 8317	61 8312 *2* *(Ø 33)*
52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 9450 *K1* *3*
52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 9451 *K2* *4*
7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711124 *K1*
7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711166 *K2*
-	-	-	-	-	-	-	55 8133 *5*
-	-	-	-	-	-	-	55 8676 *6*

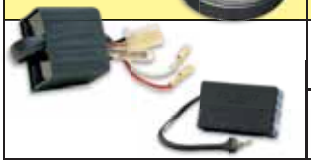
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		MALAGUTI			
		CENTRO euro 2	CIAK	CIAK MASTER euro 2	CIAK
		(C432M)			
		50 4T	50 2T	50 4T	100 2T
	CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	-	31 8562 *1* *Ø 40 (10)*	-	-
	CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	-	31 7083 *1* *Ø 47 (10)*	-	-
	CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	3113905 *M* *Ø 49 (13)*	31 7002 *Ø 47*	3113905 *M* *Ø 49 (13)*	-
	HEAD HTSR **for Malossi CYLINDER**	-	38 7246 *Ø 47*	-	-
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	31 8437 *1* *Ø 47 (10)*	-	-
	CRANKSHAFTS RHQ PIN **Ø 10**	-	53 7891	-	-
	PIN **Ø 12**	-	53 8009	-	-
	RADIAL ROLLER BEARING	-	6611566E	-	-
	GEARS HTQ **PRIMARY / SECONDARY**	6711135 *z 15/55 (17)*	67 7580 *z 14/42*	6711135 *z 15/55 (17)*	-
	MHR REPLICA (■) **HOMOLOGATED** 013 PG. 243	-	-	-	-
	REED VALVE CARBON FIBRE	-	27 7731.C0	-	-
	CARBURETTOR **Ø 17,5**	-	72 9215	-	-
	CARBURETTOR KIT **Ø 19**	-	1611042	-	-
	Ø 21	-	1610995	-	1611035
	Ø 22	-	1611031	-	-
	MULTIVAR VARIATOR	5111597	51 7075	5111597	5111327
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	61 9831	6112730	61 9831	-
	KEVLAR BELT / X KEVLAR BELT BELT	6113191	6112729	6113191	61 8779
	VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	-	61 7152	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9100	61 8312 *2* *(Ø 33)*	61 9100	-
	FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	52 8797 *K3*	52 9450 *K1*	52 8797 *K3*	52 8798
	DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 7880 *K4*	52 9451 *K2*	52 7880 *K4*	52 7879
	CLUTCH BELL **Ø 107** CLUTCH BELL (SMOOTH RING)	7711115 *K3*	7711124 *K1*	7711115 *K3*	-
	WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	7711207 *K4*	7711166 *K2*	7711207 *K4*	-
	**ELECTRONIC CONTROLLER**	-	55 8133 *5*	-	-
	ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	55 8676 *6*	-	-

A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
D1 - ONLY for vehicles WITH Malossi MULTIVAR
H1 - For vehicles with AIRY CRANKCASE

K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

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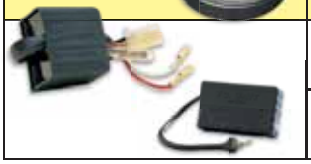
MALAGUTI

CROSSER CR1	DVD	F10	F10 WAP euro 2	F12 - PHANTOM	F12 - PHANTOM	F12 DIGIT KAT - PHANTOM	F12 DIGIT KAT - PHANTOM euro 2
	(139 QMB)		(QJ*CMA03C*)				
50 2T ☢	50 4T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T LC	50 2T LC	50 2T LC
31 9092 *Ø 41* (10)	-	31 8562 1 *Ø 40* (10)	3113865 *A5* *Ø 40* (12)	31 8562 1 *Ø 40* (10)	31 8556 1 *Ø 40* (10)	31 8556 1 *Ø 40* (10)	31 8556 1 *Ø 40* (10)
31 8723 *Ø 47* (10)	-	31 7083 1 *Ø 47* (10)	3113066 *A5* *Ø 47* (12)	31 7083 1 *Ø 47* (10)	31 8284 1 *Ø 47* (10)	31 8284 1 *Ø 47* (10)	31 8284 1 *Ø 47* (10)
31 7137 *Ø 47*	3113243 *M9* *Ø 52* (13)	31 7002 *Ø 47*	3113067 *A5* *Ø 47* (12)	31 7002 *Ø 47*	-	-	-
38 9041 *Ø 47*	-	38 7246 *Ø 47*	38 7246 *Ø 47*	38 7246 *Ø 47*	-	-	-
-	-	31 8437 1 *Ø 47* (10)	-	31 8437 1 *Ø 47* (10)	31 8430 1 *Ø 47* (10)	31 8430 1 *Ø 47* (10)	31 8430 1 *Ø 47* (10)
53 8631	-	53 7891	-	53 7891	53 7891	53 7891 *D1*	53 7891 *D1*
-	-	53 8009	5313587	53 8009	53 8009	53 8009 *D1*	53 8009 *D1*
-	-	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E
67 7149 *z 14/34*	-	67 7014 *z 15/41*	67 7014 *z 15/41*	6714039 PG. 297 *z 13/44*	6714039 PG. 297 *z 13/44*	6711664 PG. 297 *H1*	6711664 PG. 297 *H1*
-	-	3212467	3212464	3212464	3212464	3212464	-
-	-	27 7731.C0	27 7731.C0 *B1*	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0
-	-	72 9215	72 9215	72 9215	72 9215	72 9215	72 9215
1611044	-	1611042	1611042	1611042	1611042	1611042	1611042
1611035	-	1610995	1610995	1610995	1610995	1610995	1610995
-	-	1611031	1611031	1611031	1611031	1611031	1611031
51 7128	5113139	51 7075	5113363	51 7075	51 7075	51 7075	51 7075
61 8780	-	6112741	61 9832	6112730	6112730	6112730	6112730
61 8779	6113397	6112742	61 7587	6112729	6112729	6112729	6112729
-	-	61 7152	61 7151	61 7152	61 7152	61 7152	61 7152
-	61 8317	61 8312 2 *(Ø 33)*	61 8312	61 8312 2 *(Ø 33)*	61 8312 2 *(Ø 33)*	61 8312 2 *(Ø 33)*	61 8312 2 *(Ø 33)*
52 8798	52 8797 *K3*	52 9450 *K1* 3	52 8798	52 9450 *K1* 3	52 9450 *K1* 3	52 9450 *K1*	52 9450 *K1*
52 7879	52 7880 *K4*	52 9451 *K2* 4	52 7879	52 9451 *K2* 4	52 9451 *K2* 4	52 9451 *K2*	52 9451 *K2*
-	7711115 *K3*	7711124 *K1*	-	7711124 *K1*	7711124 *K1*	7711124 *K1*	7711124 *K1*
-	7711207 *K4*	7711166 *K2*	-	7711166 *K2*	7711166 *K2*	7711166 *K2*	7711166 *K2*
55 9679	-	55 8133 5	-	55 8133 5	55 8133 5	55 8133 5	5512429 *N*
-	-	55 8676 6	-	55 8676 6	55 8676 6	55 8676 6	*S2*

*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143
*N * - DIGITRONIC digital elec.cont. WITH MAGNET
S2 - For vehicles PRODUCED 2007-> : 5513400

MALOSSI Scooter

MALAGUTI

	F12 R ARIA euro 2	F12 R LC euro 2	F12 - PHANTOM	F15 FIREFOX
with ENGINE	(QJ*CMA02C*)			
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243 (▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY	50 2T ☢	50 2T LC	100 2T ☢	50 2T LC
CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	3113865 *A5* *Ø 40 (12)*	31 8556 *1* *Ø 40 (10)*	-	31 8556 *1* *Ø 40 (10)*
CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	3113066 *A5* *Ø 47 (12)*	31 8284 *1* *Ø 47 (10)*	-	31 8284 *1* *Ø 47 (10)*
CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	3113067 *A5* *Ø 47 (12)*	-	-	-
HEAD HTSR **for Malossi CYLINDER**	38 7246 *Ø 47*	-	-	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	31 8430 *1* *Ø 47 (10)*	-	31 8430 *1* *Ø 47 (10)*
CRANKSHAFTS RHQ PIN **Ø 10**	-	53 7891 *D1*	-	53 7891
PIN **Ø 12**	5313587	53 8009 *D1*	-	53 8009
RADIAL ROLLER BEARING	6611566E	6611566E	-	6611566E
GEARS HTQ **PRIMARY / SECONDARY**	6713602 *z 14/42*	6714039 PG. 297 *z 13/44*	-	6714039 PG. 297 *z 13/44*
MHR REPLICA (■) 013 PG. 243 **HOMOLOGATED**	3212464	-	-	-
REED VALVE CARBON FIBRE	27 7731.C0 *B1*	27 7731.C0	-	27 7731.C0
CARBURETTOR **Ø 17,5**	72 9215	72 9215	-	72 9215
CARBURETTOR KIT **Ø 19**	1611042	1611042	-	1611042
Ø 21	1610995	1610995	1611035	1610995
Ø 22	1611031	1611031	-	1611031
MULTIVAR VARIATOR	5113363	51 7075	5111327	51 7075
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	61 9832	6112730	-	6112730
KEVLAR BELT / X KEVLAR BELT BELT	61 7587	6112729	61 8779	6112729
VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	61 7151	61 7152	-	61 7152
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312	61 8312 *2* *(Ø 33)*	-	61 8312 *2* *(Ø 33)*
FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	52 8798	52 9450 *K1*	52 8798	52 9450 *K1*
DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 7879	52 9451 *K2*	52 7879	52 9451 *K2*
CLUTCH BELL **Ø 107** CLUTCH BELL (SMOOTH RING)	-	7711124 *K1*	-	7711124 *K1*
WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	-	7711166 *K2*	-	7711166 *K2*
 **ELECTRONIC CONTROLLER**	-	-	-	55 8133 *5*
ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	5513400	-	55 8676 *6*

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

A5 - To be assembled EXCLUSIVELY with MALOSSI EXHAUST SYSTEMS
B1 - for the ASSEMBLY MODIFY the CRANKCASE
D1 - ONLY for vehicles WITH Malossi MULTIVAR
*E * - For vehicles WITH EURO 2 engine : TC UNIT RPM CONTROL 5512790

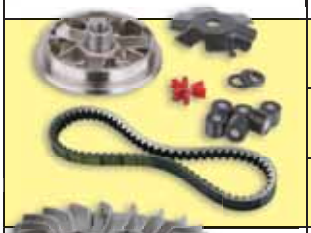
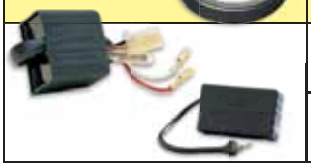
MALAGUTI	MBK						
YESTERDAY	BOOSTER BOOSTER NG / ROCKET / SPIRIT euro 0-1	BOOSTER - BOOSTER NG / NAKED / ROCKET euro 2	BOOSTER X ie euro 2	BOOSTER	EVOLIS FIZZ	FLIPPER	FORTE
		(A137E)					
50 2T ☢	50 2T ☢	50 2T ☢	50 4T LC	100 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
31 8562 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	-	-	31 8562 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	31 8562 1 Ø 40 (10)
31 7083 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	-	-	31 7083 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	31 7083 1 Ø 47 (10)
31 7002 Ø 47	31 6882 Ø 47	31 6882 Ø 47	-	3111374 Ø 57,5 (14)	31 7002 Ø 47	31 7002 Ø 47	31 7002 Ø 47
38 7246 Ø 47	3812770 Ø 47	3812770 Ø 47	-	-	38 7246 Ø 47	38 7246 Ø 47	38 7246 Ø 47
31 8437 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	-	-	31 8437 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	31 8437 1 Ø 47 (10)
53 7891	53 7621	53 7621	-	-	53 7891	53 7891	53 7891
53 8009	53 8008	53 8008	-	-	53 8009	53 8009	53 8009
6611566E	6611566E	6611566E	-	-	6611566E	6611566E	6611566E
67 7014 z 15/41	67 3677 z 16/40	67 3677 z 16/40	-	6711486 z 15/42	67 7014 z 15/41	6714039 z 13/44	67 7014 z 15/41
-	*T1*	*T2*	-	-	-	-	-
27 7731.C0	27 7441.C0	27 7441.C0	-	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0
72 9215	72 8121	72 8121	-	-	72 9215	72 9215	72 9215
1611042	1611024	1611024	-	-	1611042	1611042	1611042
1610995	1610985	1610985	-	-	1610995	1610995	1610995
1611031	-	-	-	1611430	1611031	1611031	1611031
51 7075	51 7075	51 7075	5113603	5111380	51 7075	51 7075	51 7075
6112741	6112730	6112730	6112741	-	6112741	6112730	6112741
6112742	6112729	6112729	6112742	6112959	6112742	6112729	6112742
61 7152	61 7152	61 7152	-	-	61 7152	61 7152	61 7152
61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	6112766	61 9223	61 8312	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
52 9450 *K1*	52 9450 *K1* 3	52 8797	52 9450 *K1*	52 8798	52 8798	52 9450 *K1*	52 9450 *K1* 3
52 9451 *K2*	52 9451 *K2* 4	52 7880	52 9451 *K2*	52 7879	52 7879	52 9451 *K2*	52 9451 *K2* 4
7711124 *K1*	7711124 *K1*	7711124	7711124 *K1*	-	-	7711124 *K1*	7711124 *K1*
7711166 *K2*	7711166 *K2*	7711166	7711166 *K2*	-	-	7711166 *K2*	7711166 *K2*
55 8133 5	55 8133	-	-	-	55 8133	55 8133 euro 0-1	55 8133
55 8676 6	55 8676	5512790	-	-	55 8676	55 8676 *E * euro 0-1	55 8676

K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
T1 - Homologated EXHAUST SYSTEM ONLY for MBK Booster R / NG / SPIRIT euro 0-1 : MHR REP homol. (TYPE pg. 243)
T2 - Homologated EXHAUST SYSTEM ONLY for MBK Booster R / NG euro 2 : MHR REP homol. (TYPE pg. 243)

MALOSSI Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		MBK			
		MACH G	MACH G	NITRO	NITRO OVETTO
		50 2T ☢	50 2T LC	50 2T LC	100 2T ☢
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8562 1 Ø 40 (10)	31 8556 1 Ø 40 (10)	31 8556 1 Ø 40 (10)	-
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 7083 1 Ø 47 (10)	31 8284 1 Ø 47 (10)	31 8284 1 Ø 47 (10)	-
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	31 7002 Ø 47	-	-	3111374 Ø 57,5 (14)
	HEAD HTSR for Malossi CYLINDER	38 7246 Ø 47	-	-	-
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8437 1 Ø 47 (10)	31 8430 1 Ø 47 (10)	31 8430 1 Ø 47 (10)	-
	CRANKSHAFTS RHQ PIN Ø 10	53 7891	53 7891	53 7891	-
	PIN Ø 12	53 8009	53 8009	53 8009	-
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	-
	GEARS HTQ PRIMARY / SECONDARY	6714039 z 13/44	6714039 z 13/44	6714039 pg. 297 z 13/44	6711486 z 15/42
	MHR REPLICA (■) 013 pg. 243 HOMOLOGATED	-	-	3212465	-
	REED VALVE CARBON FIBRE	27 7731.C0	27 7731.C0	27 7731.C0	27 7731.C0
	CARBURETTOR Ø 17,5	72 8121	72 8121	72 8121	-
	CARBURETTOR KIT Ø 19	1611042	1611042	1611042	-
	Ø 21	1610995	1610995	1610995	-
	Ø 22	1611026 *H5*	1611026 *H5*	1611026 *H5*	1611430
	MULTIVAR VARIATOR	51 7075	51 7075	51 7075	5111380
	SPECIAL BELT / X SPECIAL BELT BELT pg. 256	6112730	6112730	6112730	-
	KEVLAR BELT / X KEVLAR BELT BELT pg. 256	6112729	6112729	6112729	6112959
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	61 7152	61 7152	61 7152	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 9450 *K1*	52 9450 *K1*	52 9450 *K1*	52 8798
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K2*	52 9451 *K2*	52 9451 *K2*	52 7879
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711124 *K1*	7711124 *K1*	7711124 *K1*	-
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711166 *K2*	7711166 *K2*	7711166 *K2*	-
	ELECTRONIC CONTROLLER	55 8133 euro 0-1	55 8133 euro 0-1	55 8133 euro 0-1	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8676 *E* euro 0-1	55 8676 *E* euro 0-1	55 8676 *E* euro 0-1	-

B2 - NOT to be used on VEHICLE WITH Dellorto ORIGINAL CONTROLLER
*C * - I-TECH cylinder+cyl-head, EQUIPPED WITH CDI
*D * - For PEUGEOT 100 , NO KAT : MULTIVAR 5111127 - X KEVLAR BELT 6114118
*E * - For vehicles WITH EURO 2 engine : TC UNIT RPM CONTROL 5512790
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MBK				PEUGEOT			
OVETTO	STUNT euro 0-1	STUNT euro 2	TARGET	BUXY BUXY RS ELYSEO	ELYSEO	JET FORCE C-TECH	JET FORCE TSDI
							(HL 1)
50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	100 2T ☢	50 2T LC	50 2T LC
31 8562 *1* *Ø 40 (10)*	31 6901 *1* *Ø 40 (10)*	31 6901 *1* *Ø 40 (10)*	31 6901 *Ø 40 (10)*	31 8573 *Ø 40 (12)*	-	3112898 *Ø 40 (12)*	-
31 7083 *1* *Ø 47 (10)*	31 7237 *1* *Ø 47 (10)*	31 7237 *1* *Ø 47 (10)*	31 7237 *Ø 47 (10)*	31 7133 *Ø 47 (12)*	-	3112893 *Ø 47 (12)*	3112502 *C* *Ø 47 (12)*
31 7002 *Ø 47*	31 6882 *Ø 47*	31 6882 *Ø 47*	31 6882 *Ø 47*	31 7132 *Ø 47*	3111081 *Ø 55 (14)*	-	-
38 7246 *Ø 47*	3812770 *Ø 47*	3812770 *Ø 47*	3812770 *Ø 47*	38 7362 *Ø 47*	-	-	-
31 8437 *1* *Ø 47 (10)*	31 8501 *1* *Ø 47 (10)*	31 8501 *1* *Ø 47 (10)*	31 8501 *Ø 47 (10)*	31 8640 *Ø 47 (12)*	-	3112890 *Ø 47,6 (12)*	-
53 7891	53 7621	53 7621	53 8368	-	-	-	-
53 8009	53 8008	53 8008	-	53 8619	-	5312781	5312781
6611566E	6611566E	6611566E	6611566E	-	-	-	-
6714039 PG. 297 *z 13/44*	67 3677 *z 16/40*	67 3677 *z 16/40*	-	67 8378 *z 13/35*	-	67 8378 *z 13/35*	67 8378 *z 13/35*
3212506	-	-	-	-	-	-	-
27 7731.C0	27 7441.C0	27 7441.C0	27 7441.C0	27 7440.C0	-	-	-
72 8121	72 8121	72 8121	-	-	-	-	-
1611042	1611024	1611024	-	1611027	-	-	-
1610995	1610985	1610985	1610986	-	1611126	1610995	-
1611026 *H5*	-	-	-	-	-	-	-
51 7075	51 7075	51 7075	51 7075	51 8752	5111558 *D* *KAT*	51 8752	51 8752
6112730	6112730	6112730	6112741	6112735	-	6112735	6112735
6112729	6112729	6112729	6112742	6112736	*D *	6112736	6112736
61 7152	61 7152	61 7152	61 7152	-	-	-	-
61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	6112766	61 8312	61 8317	-	-	61 8317
52 9450 *K1*	52 9450 *K1*	52 8797	52 8796	52 8797 *K3*	-	52 8797 *K3*	52 8797 *K3*
52 9451 *K2*	52 9451 *K2*	52 7880	52 7643	52 7880 *K4*	-	52 7880 *K4*	52 7880 *K4*
7711124 *K1*	7711124 *K1*	7711124	-	7711115 *K3*	-	7711115 *K3*	7711115 *K3*
7711166 *K2*	7711166 *K2*	7711166	-	7711207 *K4*	-	7711207 *K4*	7711207 *K4*
55 8133 *euro 0-1*	55 8133	-	55 8133	55 8132	-	55 8132 *B2*	PG. 124
55 8676 *E* *euro 0-1*	55 8676	5512790	55 8676	55 8675	-	55 8675 *B2*	-

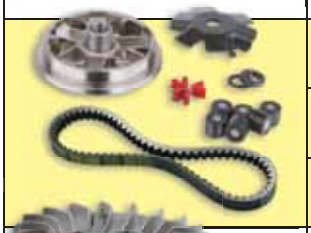
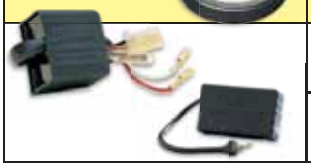
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		PEUGEOT			
		LOOXOR	LOOXOR TSDI	LOOXOR	LUDIX
		50 2T	50 2T	100 2T	50 2T
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8573 Ø 40 (12)	-	-	3112904 Ø 40 (12)
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 7133 Ø 47 (12)	-	-	-
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	31 7132 Ø 47	3112153 *C1* Ø 47 (12)	3111081 Ø 55 (14)	-
	HEAD HTSR for Malossi CYLINDER	38 7362 Ø 47	-	-	-
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8640 Ø 47 (12)	-	-	3112901 Ø 47 (12)
	CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
	PIN Ø 12	-	-	-	5312781
	RADIAL ROLLER BEARING	-	-	-	-
	GEARS HTQ PRIMARY / SECONDARY	-	6712157 z 13/43	-	-
	MHR REPLICA (■) HOMOLOGATED PG. 243	-	-	-	-
	REED VALVE CARBON FIBRE	27 7440.C0	-	-	-
	CARBURETTOR Ø 17,5	-	-	-	-
	CARBURETTOR KIT Ø 19	1611027	-	-	-
	Ø 21	-	-	1611126	-
	Ø 22	-	-	-	-
	MULTIVAR VARIATOR	51 8752	51 8752	-	51 8752
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6112735	-	-	6112735
	KEVLAR BELT / X KEVLAR BELT BELT	6112736	6111108	-	6112736
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8317	61 8317	-	61 8317
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8797 *K3*	52 8797 *K3*	-	52 8797 *K3*
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 7880 *K4*	52 7880 *K4*	-	52 7880 *K4*
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711115 *K3*	7711115 *K3*	-	7711115 *K3*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711207 *K4*	7711207 *K4*	-	7711207 *K4*
	ELECTRONIC CONTROLLER	55 8132	PG. 124	-	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8675	-	-	-

C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

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PEUGEOT

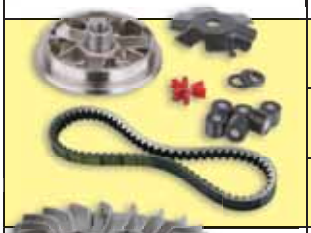
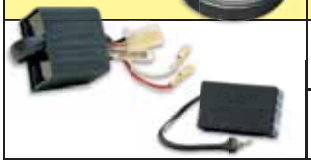
LUDIX BLASTER (HL 2) 50 2T LC	METAL-X SPEEDAKE X-FIGHT 50 2T ☢	RAPIDO ST 50 2T ☢	SC L METROPOLIS 50 2T ☢	SPEEDFIGHT 50 2T ☢	SPEEDFIGHT 50 2T LC	SPEEDFIGHT 2 X-FIGHT 2 2004 50 2T LC	SPEEDFIGHT 3 (B1E 40 QMB) 50 2T ☢
3112898 Ø 40 (12)	31 8573 Ø 40 (12)	-	-	31 8573 Ø 40 (12)	31 9847 Ø 40 (12)	31 9847 Ø 40 (12)	3112904 Ø 40 (12)
3112893 Ø 47 (12)	31 7133 Ø 47 (12)	-	-	31 7133 Ø 47 (12)	-	-	-
-	31 7132 Ø 47	31 6405 Ø 47 (10)	31 6170 1 Ø 47 (10)	31 7132 Ø 47	-	-	-
-	38 7362 Ø 47	38 7157 Ø 47	38 7716 Ø 47	38 7362 Ø 47	-	-	-
3112890 Ø 47,6 (12)	31 8640 Ø 47 (12)	-	-	31 8640 Ø 47 (12)	31 9477 Ø 47 (12)	31 9477 Ø 47 (12)	3112901 Ø 47 (12)
-	-	-	53 8053	-	-	-	-
5312781	53 8619	-	53 8123	53 8619	53 8619	-	-
-	-	-	-	-	-	-	-
67 8378 z 13/35	67 8378 z 13/35	67 6458 z 16/32	67 6422 z 16/32	67 8378 z 13/35	67 8378 z 13/35	67 8378 z 13/35	6712157 z 13/43
-	-	-	-	3212434	3212434	-	-
-	27 7440.C0	27 7440.C0	27 7440.C0	27 7440.C0	27 7440.C0	27 7440.C0	-
-	-	-	-	-	-	-	-
-	1611027	1611004	-	1611027	1611027	1611027	-
1610995	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
51 8752	51 8752	51 7073	51 7074	51 8752	51 8752	51 8752	51 8752
6112735	6112735	61 7213	61 7212	6112735	6112735	6112735	6112735
6112736	6112736	-	-	6112736	6112736	6112736	6112736
-	-	-	61 7377	-	-	-	-
61 8317	61 8317	-	-	61 8317	61 8317	-	61 8317
52 8797 *K3*	52 8797 *K3*	-	-	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
52 7880 *K4*	52 7880 *K4*	-	-	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
7711115 *K3*	7711115 *K3*	7711115	-	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
7711207 *K4*	7711207 *K4*	7711207	-	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
55 8132	55 8132	55 8132	-	55 8132	55 8132	-	-
55 8675	55 8675	55 8675	-	55 8675	55 8675	-	-

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

	PEUGEOT			
	SPEEDFIGHT TREKKER VIVACITY	SQUAB TREKKER VIVACITY	SV GEO	TWEET euro 2
	100 2T	50 2T	50 2T	50 4T
CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	-	31 8573 Ø 40 (12)	31 8573 Ø 40 (12)	-
CYLINDER+HEAD (pin) CAST-IRON Ø 47	-	31 7133 Ø 47 (12)	31 7133 Ø 47 (12)	-
CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	3111081 Ø 55 (14)	31 7132 Ø 47	31 7132 Ø 47	-
HEAD HTSR for Malossi CYLINDER	-	38 7362 Ø 47	38 7362 Ø 47	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	-	31 8640 Ø 47 (12)	31 8640 Ø 47 (12)	-
CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
PIN Ø 12	-	53 8619	53 8619	-
RADIAL ROLLER BEARING	-	-	-	-
GEARS HTQ PRIMARY / SECONDARY	-	67 8378 z 13/35	67 7121 z 15/33	-
MHR REPLICA (■) HOMOLOGATED PG. 243	-	-	-	-
REED VALVE CARBON FIBRE	-	27 7440.C0	27 7440.C0	-
CARBURETTOR Ø 17,5	-	-	-	-
CARBURETTOR KIT Ø 19	-	1611027	1611000	-
Ø 21	1611126	-	-	-
Ø 22	-	-	-	-
 MULTIVAR VARIATOR	5111558 *D * KAT	51 8752	51 7117	5114206
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	-	6112735	61 8396	6111295
KEVLAR BELT / X KEVLAR BELT BELT	*D *	6112736	61 7221	6111294
VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	61 8317	61 8317	-
FLY CLUTCH NOT ADJUSTABLE CLUTCH	-	52 8797 *K3*	52 8797 *K3*	-
DELTA CLUTCH ADJUSTABLE CLUTCH	-	52 7880 *K4*	52 7880 *K4*	-
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	-	7711115 *K3*	7711115 *K3*	-
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	-	7711207 *K4*	7711207 *K4*	-
 ELECTRONIC CONTROLLER	-	55 8132	55 8132	-
ELECTRONIC CONTROLLER (▲) RPM CONTROL	-	55 8675	55 8675	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
*D * - For PEUGEOT 100 , NO KAT : MULTIVAR 5111127 - X KEVLAR BELT 6114118
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

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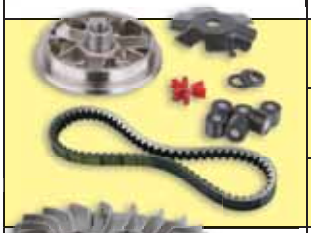
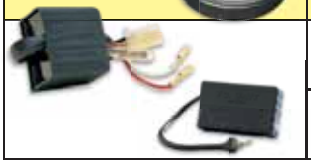
PEUGEOT					PGO	PIAGGIO	
V-CLIC	VIVACITY COMPACT	X-FIGHT	X-FIGHT	ZENITH	RATTLER	DIESIS	FLY
	(FB2FP)						
50 4T	50 2T	50 2T LC	100 2T	50 2T	110 2T	50 2T	50 2T
-	31 8573 Ø 40 (12)	31 9847 Ø 40 (12)	-	31 8573 Ø 40 (12)	-	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)
-	31 7133 Ø 47 (12)	-	-	31 7133 Ø 47 (12)	-	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)
3113243 *M9* Ø 52 *L3*	31 7132 Ø 47	-	3111081 Ø 55 (14)	31 7132 Ø 47	-	31 6915 Ø 47	31 6915 Ø 47
-	38 7362 Ø 47	-	-	38 7362 Ø 47	-	38 7118 Ø 47	38 7118 Ø 47
-	31 8640 Ø 47 (12)	31 9477 Ø 47 (12)	-	31 8640 Ø 47 (12)	-	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)
-	-	-	-	-	-	-	-
-	53 8619	53 8619	-	53 8619	-	53 7600	53 7600
-	-	-	-	-	-	6614105E	6614105E
-	67 8378 z 13/35	67 8378 z 13/35	-	67 7121 z 15/33	-	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39
-	-	-	-	-	-	-	-
-	27 7440.C0	27 7440.C0	-	27 7440.C0	-	27 7708.C0	27 7708.C0
-	-	-	-	-	-	72 7084	72 7084
-	1611027	1611027	-	1611027	-	1611040	1611040
-	-	-	1611126	-	-	1610997	1610997
-	-	-	-	-	-	1611029	1611029
5113139	51 8752	51 8752	5111558 KAT	51 8752	5113591	51 9019	51 9019
-	6112735	6112735	-	61 8396	-	61 9831	61 9831
6113397	6112736	6112736	-	61 7221	-	6114118	6114118
-	-	-	-	-	-	-	-
61 8317	61 8317	61 8317	-	61 8317	-	61 9100	61 9100
52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	-	52 8797 *K3*	-	52 8797 *K3*	52 8797 *K3*
52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	-	52 7880 *K4*	-	52 7880 *K4*	52 7880 *K4*
7711115 *K3*	7711115 *K3*	7711115 *K3*	-	7711115 *K3*	-	7711115 *K3*	7711115 *K3*
7711207 *K4*	7711207 *K4*	7711207 *K4*	-	7711207 *K4*	-	7711207 *K4*	7711207 *K4*
-	-	55 8132	-	55 8132	-	5513195 *A*	5513195 *A*
-	-	55 8675	-	55 8675	-	5513196 *A*	5513196 *A*

L3 - Crankcase MODIFICATIONS : BORING AND CHAMFERING
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		PIAGGIO			
		FLY	FREE	FREE LIBERTY	LIBERTY
		50 4T	50 2T	100 4T	50 2T
	CYLINDER+HEAD CAST-IRON **Ø 40** (pin) ALUMINIUM **Ø 40-41**	-	**31 8520** *Ø 40 (12)*	-	**31 8520** *Ø 40 (12)*
	CYLINDER+HEAD (pin) CAST-IRON **Ø 47**	-	**31 6926** *Ø 47 (12)*	-	**31 6926** *Ø 47 (12)*
	CYLINDER CAST-IRON **Ø 47-57,5** **for ORIGINAL HEAD** ALUM. **Ø 44>57,5**	**3113905** *M* *Ø 49 (13)*	**31 6915** *Ø 47*	-	**31 6915** *Ø 47*
	HEAD HTSR **for Malossi CYLINDER**	-	**38 7118** *Ø 47*	-	**38 7118** *Ø 47*
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM **Ø 47-47,6**	-	**31 8463** *Ø 47 (12)*	-	**31 8463** *Ø 47 (12)*
	CRANKSHAFTS RHQ PIN **Ø 10**	-	-	-	-
	PIN **Ø 12**	-	**53 7600**	-	**53 7600**
	RADIAL ROLLER BEARING	-	**6614105E**	-	**6614105E**
	GEARS HTQ **PRIMARY / SECONDARY**	-	**67 8218** *8* *z 14/39 (18)*	-	**6711135** *P* *z 15/55 (17)*
	MHR REPLICA (■) **HOMOLOGATED** 013 PG. 243	-	-	-	**3212437**
	REED VALVE CARBON FIBRE	-	**27 7708.C0**	-	**27 7708.C0**
	CARBURETTOR Ø 17,5	-	**72 7084**	-	**72 7084**
	CARBURETTOR KIT Ø 19	-	**1611042**	-	**1611042**
	Ø 21	-	**1610995**	-	**1610995**
	Ø 22	-	**1611029**	-	**1611029**
	**MULTIVAR** VARIATOR	**5111597**	**51 9019** *12* *2001-->*	**5112024**	**51 9019**
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	**6111246**	**61 9831** *12* *2001-->*	-	**61 9830**
	KEVLAR BELT / X KEVLAR BELT BELT	-	**6114118** *12* *2001-->*	**6113191**	**61 9535**
	VENTILVAR HALF-PULLEY **ALSO FOR ORIGINAL** VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	**61 9100**	**61 9100** *12* *2001-->*	-	**61 9100**
	FLY CLUTCH **NOT ADJUSTABLE** CLUTCH	**52 8797** *K3*	**52 8797** *K3*	-	**52 8797** *K3*
	DELTA CLUTCH **ADJUSTABLE** CLUTCH	**52 7880** *K4*	**52 7880** *K4*	-	**52 7880** *K4*
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	**7711115** *K3*	**7711115** *K3*	-	**7711115** *K3*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	**7711207** *K4*	**7711207** *K4*	-	**7711207** *K4*
	**ELECTRONIC CONTROLLER**	-	**5513195** *A*	-	**5513195** *A*
	ELECTRONIC CONTROLLER (▲) **RPM CONTROL**	-	**5513196** *A*	-	**5513196** *A*

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

PIAGGIO

LIBERTY	LIBERTY 4V euro 2	NRG	NRG EXTREME	NRG EXTREME	NRG MC2 <-1997	NRG MC2 1998->	NRG MC3 DD
50 4T ☢	50 4T ☢	50 2T LC	50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T LC
-	-	31 8523 Ø 40 (12)	31 8520 Ø 40 (12)	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)
-	-	31 7353 Ø 47 (12)	31 6926 Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)
3113905 *M* Ø 49 (13)	3113905 *MV* Ø 49 (13)	-	31 6915 Ø 47	-	-	-	-
-	-	-	38 7118 Ø 47	-	-	-	-
-	-	31 8466 Ø 47 (12)	31 8463 Ø 47 (12)	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)
-	-	-	-	-	-	-	-
-	-	53 7600	53 7600	53 7600	53 7600	53 7600	53 7600
-	-	6614105E	6614105E	6614105E	6614105E	6614105E	6614105E
6711135 z 15/55 (17)	6711135 z 15/55 (17)	67 8218 8 z 14/39 (18)	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39	67 8218 8 z 14/39 (18)	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39
-	-	-	-	-	3212466	3212466	3212437
-	-	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0
-	-	72 7084	72 7084	72 7084	72 7084	72 7084	72 7084
-	-	1611040	1611040	1611040	1611040	1611040	1611040
-	-	1610997	1610997	1610997	1610997	1610997	1610997
-	-	1611029	1611029	1611029	1611029	1611029	1611029
5111597	5111597	51 7382	51 9019	51 9019	51 7382	51 9019	51 9019
61 9831	61 9831	61 9832	61 9831	61 9831	61 9832	61 9831	61 9831
6113191	6113191	61 7587	6114118	6114118	61 7587	6114118	6114118
-	-	-	-	-	-	-	-
61 9100	61 9100	61 8233	61 9100	61 9100	61 8233	61 9100	61 9100
52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
-	5514396	5513195 *A*	5513195 *A*	5513195 *A*	5513195 *A*	5513195 *A*	5513195 *A*
-	-	5513196 *A*	5513196 *A*	5513196 *A*	5513196 *A*	5513196 *A*	5513196 *A*

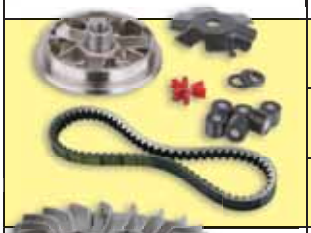
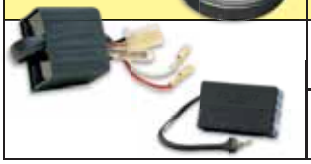
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
MV - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914211
*P * - For vehicles WITH PRESSED fitting GEARS

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		PIAGGIO			
		NRG MC3 DT	NRG MC3 Purejet	NRG Power DD	NRG Power DT
					(C453M)
		50 2T ☢	50 2T LC	50 2T LC	50 2T ☢
	CYLINDER+HEAD CAST-IRON Ø 40	31 8520	-	31 8523	31 8520
	(pin) ALUMINIUM Ø 40-41	Ø 40 (12)		Ø 40 (12)	Ø 40 (12)
	CYLINDER+HEAD	31 6926	3112044 *C*	31 7353	31 6926
	(pin) CAST-IRON Ø 47	Ø 47 (12)	Ø 47 (12)	Ø 47 (12)	Ø 47 (12)
	CYLINDER CAST-IRON Ø 47-57,5	31 6915	-	-	31 6915
	for ORIGINAL HEAD ALUM. Ø 44>57,5	Ø 47			Ø 47
	HEAD HTSR	38 7118	-	-	38 7118
	for Malossi CYLINDER	Ø 47			Ø 47
	MHR Replica CYLINDER+HEAD	31 8463	-	31 8466	31 8463
	(pin) ALUMINIUM Ø 47-47,6	Ø 47 (12)		Ø 47 (12)	Ø 47 (12)
	CRANKSHAFTS RHQ	-	-	-	-
	PIN Ø 10				
		53 7600	5312331	53 7600	53 7600
	PIN Ø 12				
	RADIAL ROLLER BEARING	6614105E	-	6614105E	6614105E
	GEARS HTQ	67 9080 *M3*	67 9080 *M3*	67 9080 *M3*	67 9080 *M3*
	PRIMARY / SECONDARY	z 14/39	z 14/39	z 14/39	z 14/39
	MHR REPLICA (■) 013 pg. 243	-	3212437	3212437	-
	HOMOLOGATED				
	REED VALVE	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0
	CARBON FIBRE				
	CARBURETTOR Ø 17,5	72 7084	-	72 7084	72 7084
	CARBURETTOR KIT Ø 19	1611040	-	1611040	1611040
	Ø 21	1610997	-	1610997	1610997
	Ø 22	1611029	-	1611029	1611029
	MULTIVAR	51 9019	51 9019	51 9019	51 9019
	VARIATOR				
	SPECIAL BELT / X SPECIAL BELT	61 9831	61 9831	61 9831	61 9831
	BELT pg. 256				
	KEVLAR BELT / X KEVLAR BELT	6114118	6114118	6114118	6114118
	BELT				
	VENTILVAR HALF-PULLEY	-	-	-	-
	ALSO FOR ORIGINAL VARIATOR				
	TORQUE DRIVER	61 9100	61 9100	61 9100	61 9100
	MOBILE DRIVEN SPLIT PULLEY				
	FLY CLUTCH	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
	NOT ADJUSTABLE CLUTCH				
	DELTA CLUTCH	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
	ADJUSTABLE CLUTCH				
	CLUTCH BELL Ø 107	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
	CLUTCH BELL (SMOOTH RING)				
	WING CLUTCH BELL Ø 107	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
	CLUTCH BELL (FINNED RING)				
	ELECTRONIC CONTROLLER	5513195 *A*	pg. 124	5513195 *A*	5513195 *A*
	ELECTRONIC CONTROLLER (▲)	5513196 *A*	-	5513196 *A*	5513196 *A*
	RPM CONTROL				

A - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
A4 - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system
C - I-TECH cylinder+cyl-head, EQUIPPED WITH CDI
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

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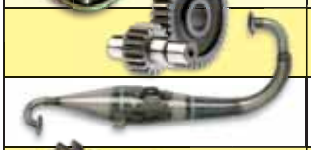
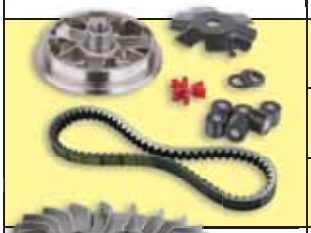
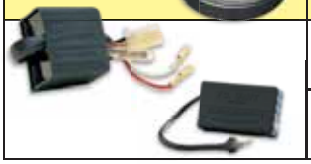
PIAGGIO

NRG Power Purejet	NTT	QUARTZ	SFERA RESTYLING	TYPHOON 2007->2010	TYPHOON euro 2 2011	ZIP	ZIP 2000
50 2T LC	50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
-	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)	31 8520 Ø 40 (12)
3112044 *C* Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)	31 6926 Ø 47 (12)
-	-	-	31 6915 Ø 47	31 6915 Ø 47	31 6915 Ø 47	31 6915 Ø 47	31 6915 Ø 47
-	-	-	38 7118 Ø 47	38 7118 Ø 47	38 7118 Ø 47	38 7118 Ø 47	38 7118 Ø 47
-	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)	31 8463 Ø 47 (12)
-	-	-	-	-	-	-	-
5312331	53 7600	53 7600	53 7600	53 7600	53 7600	53 7600	53 7600
6614105E	6614105E	6614105E	6614105E	6614105E	6614105E	6614105E	6614105E
67 9080 *M3* z 14/39	67 8218 8 z 14/39 (18)	67 7385 7 z 16/37 (18)	67 8726 z 15/38 (17)	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39	-	6711449 *M3* z 16/37
3212437	-	-	-	-	-	-	-
27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0	27 7708.C0
-	72 7084	72 7084	72 7084	72 7084	72 7084	72 7084	72 7084
-	1611040	1611040	1611040	1611040	1611040	1611040	1611040
-	1610997	1611006	1610997	1610997	1610997	1610997	1610997
-	1611029	1611029	1611029	1611029	1611029	1611029	1611029
51 9019	51 7382	51 7382	51 7382	51 9019	51 9019	51 7081	51 9019
61 9831	61 9832	61 9829	61 9829	61 9831	61 9831	-	6111246
6114118	61 7587	61 7665	61 7665	6114118	6114118	61 7229	6114114
-	-	-	-	-	-	-	-
61 9100	61 8233	61 8233	61 8233	61 9100	61 9100	-	61 9100
52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	-	52 8797 *K3*
52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	-	52 7880 *K4*
7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	-	7711115 *K3*
7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	-	7711207 *K4*
PG. 124	5513195 *A*	5513195 *A*	5513195 *A*	5513195 *A4*	5513195 *A4*	5513195 *A*	5513195 *A*
-	5513196 *A*	5513196 *A*	5513196 *A*	5513196 *A4*	5513196 *A4*	5513196 *A*	5513196 *A*

MALOSSI Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		PIAGGIO			
		ZIP Fast Rider	ZIP SP <-2000	ZIP SP 2001->	ZIP
		50 2T ☢	50 2T LC	50 2T LC	50 4T ☢
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8520 Ø 40 (12)	31 8523 Ø 40 (12)	31 8523 Ø 40 (12)	-
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 6926 Ø 47 (12)	31 7353 Ø 47 (12)	31 7353 Ø 47 (12)	-
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	31 6915 Ø 47	-	-	3113905 *M * Ø 49 (13)
	HEAD HTSR for Malossi CYLINDER	38 7118 Ø 47	-	-	-
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8463 Ø 47 (12)	31 8466 Ø 47 (12)	31 8466 Ø 47 (12)	-
	CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
	PIN Ø 12	53 7600	53 7600	53 7600	-
	RADIAL ROLLER BEARING	6614105E	6614105E	6614105E	-
	GEARS HTQ PRIMARY / SECONDARY	67 7385 7 z 16/37 (18)	67 8727 z 16/37	6711449 *M3* z 16/37	6712144 z 15/47
	MHR REPLICA (■) HOMOLOGATED pg. 243	-	-	-	-
	REED VALVE CARBON FIBRE	27 7708.C0	27 7708.C0	27 7708.C0	-
	CARBURETTOR Ø 17,5	72 7084	72 7084	72 7084	-
	CARBURETTOR KIT Ø 19	1611040	1611040	1611040	-
	Ø 21	1610997	1610997	1610997	-
	Ø 22	1611029	1611029	1611029	-
	MULTIVAR VARIATOR	51 7382	51 7382	51 9019	5111597
	SPECIAL BELT / X SPECIAL BELT BELT pg. 256	61 9829	61 9829	6111246	6111246
	KEVLAR BELT / X KEVLAR BELT BELT	61 7665	61 7665	6114114	-
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8233	61 8233	61 9100	61 9100
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
	ELECTRONIC CONTROLLER	5513195 *A *	5513195 *A *	5513195 *A *	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	5513196 *A *	5513196 *A *	5513196 *A *	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988

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PIAGGIO	SUZUKI						
ZIP	ADDRESS AH AP SEPIA	ADDRESS V	ESTILETE - UF	KATANA	KATANA	SEPIA ZZ	STREET MAGIC
100 4T	50 2T	100 2T	50 2T	50 2T	50 2T LC	50 2T	50 2T
-	31 9092 Ø 41 (10)	-	31 9092 Ø 41 (10)	31 9092 Ø 41 (10)	-	31 9092 Ø 41 (10)	-
-	31 8723 Ø 47 (10)	-	31 8723 Ø 47 (10)	31 8723 Ø 47 (10)	31 9541 Ø 47 (12)	31 8723 Ø 47 (10)	31 8723 Ø 47 (10)
-	31 7137 Ø 47	3112029 Ø 57,5 (12)	31 7137 Ø 47	31 7137 Ø 47	-	31 7137 Ø 47	31 7137 Ø 47
-	38 9041 Ø 47	-	38 9041 Ø 47	38 9041 Ø 47	-	38 9041 Ø 47	38 9041 Ø 47
-	-	-	-	-	-	-	-
-	53 8631	-	-	VEDI NOTA 14	-	53 8631	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	67 7149 z 14/34	-	6711297 z 15/40	6711297 14 z 15/40 1999-->	6711297 14 z 15/40 1999-->	67 7835 z 14/34	6711050 z 15/40
-	-	-	-	-	-	-	-
-	-	-	27 7731.C0	27 7731.C0	27 7731.C0	-	27 7731.C0
-	-	-	-	-	-	-	-
-	-	-	1611039	1611039	1611039	-	1611051
-	1611014	-	-	-	-	1611014	-
-	-	-	-	-	-	-	-
5112024	51 7128	5112026	5111298	5111298 14 1999-->	5111298 14 1999-->	51 7128	51 9994
-	-	-	6111295	6111295 14 1999-->	6111295 14 1999-->	-	-
-	61 7231	-	6111294	6111294 14 1999-->	6111294 14 1999-->	61 7231	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	52 8798	-	52 8798	52 8798	52 8798	52 8798	52 8798
-	52 7879	-	52 7879	52 7879	52 7879	52 7879	52 7879
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	55 9679	-	-	-	-	55 9679	-
-	-	-	-	-	-	-	-

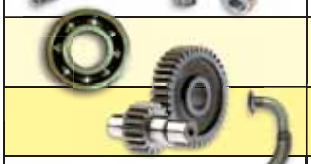
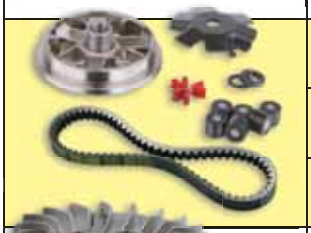
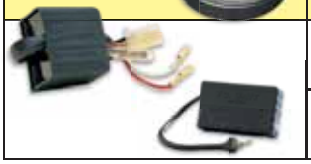
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		SUZUKI	SYM		
		ZILLION	DD	JET BasiX euro 2	JET SportX-S SportX-R euro 2
					(T5C/1)
		50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢
	CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	-	-	-	-
	CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 9541 Ø 47 (12)	31 7200 Ø 47 (12)	3113570 Ø 47 (12)	3113570 Ø 47 (12)
	CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	-	31 6998 Ø 47	-	-
	HEAD HTSR for Malossi CYLINDER	-	38 7007 Ø 47	-	-
	MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	-	31 8473 Ø 47 (12)	-	-
	CRANKSHAFTS RHQ PIN Ø 10	-	-	-	-
	PIN Ø 12	-	53 7604	-	-
	RADIAL ROLLER BEARING	-	-	-	-
	GEARS HTQ PRIMARY / SECONDARY	6711297 z 15/40	-	6713709 z 15/44	6713709 z 15/44
	MHR REPLICA (■) HOMOLOGATED PG. 243	-	-	-	-
	REED VALVE CARBON FIBRE	27 7731.C0	27 7440.C0	-	-
	CARBURETTOR Ø 17,5	-	-	-	-
	CARBURETTOR KIT Ø 19	1611039	-	1613650	1613650
	Ø 21	-	-	-	-
	Ø 22	-	-	-	-
	MULTIVAR VARIATOR	5111298	51 7484	51 7484	51 7484
	SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6111295	-	-	-
	KEVLAR BELT / X KEVLAR BELT BELT	6111294	61 7211	-	-
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	61 8317	61 8317	61 8317
	FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8798	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 7879	52 7880	52 7880 *K4*	52 7880 *K4*
	CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	-	7711115 *K3*	7711115 *K3*	7711115 *K3*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	-	-	7711207 *K4*	7711207 *K4*
	ELECTRONIC CONTROLLER	-	-	-	-
	ELECTRONIC CONTROLLER (▲) RPM CONTROL	-	-	-	-

*A * - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system, EVEN ON vehicles PRODUCED 2001->
A4 - IT CAN BE ASSEMBLED WITH NO MODIFICATION to the original system
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110

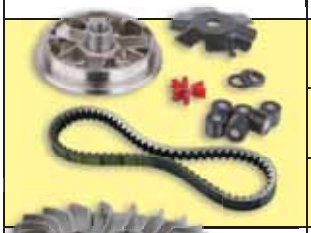
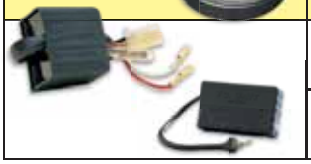
Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

SYM		VESPA					
SYMPHONY euro 2	SYMPLY euro 2	ET2 2000	ET2 carb.	ET4	LX	LX	S euro 2
(XS1P37QMA-2)	(XS1P39QMB)						(C381M)
50 4T	50 4T	50 2T	50 2T	50 4T	50 2T	50 4T	50 2T
-	-	31 8520 *Ø 40 (12)*	31 8520 *Ø 40 (12)*	-	31 8520 *Ø 40 (12)*	-	31 8520 *Ø 40 (12)*
-	-	31 6926 *Ø 47 (12)*	31 6926 *Ø 47 (12)*	-	31 6926 *Ø 47 (12)*	-	31 6926 *Ø 47 (12)*
-	3113243 *M9* *Ø 52 *L3**	31 6915 *Ø 47*	31 6915 *Ø 47*	3113905 *M * *Ø 49 (13)*	31 6915 *Ø 47*	3113905 *M * *Ø 49 (13)*	31 6915 *Ø 47*
-	-	38 7118 *Ø 47*	38 7118 *Ø 47*	-	38 7118 *Ø 47*	-	38 7118 *Ø 47*
-	-	31 8463 *Ø 47 (12)*	31 8463 *Ø 47 (12)*	-	31 8463 *Ø 47 (12)*	-	31 8463 *Ø 47 (12)*
-	-	-	-	-	-	-	-
-	-	53 7600	53 7600	-	53 7600	-	53 7600
-	-	6614105E	6614105E	-	6614105E	-	6614105E
-	-	6711449 *M3* *z 16/37*	67 8726 *z 15/38*	6712144 *z 15/47*	6711449 *M3* *z 16/37*	-	6711449 *M3* *z 16/37*
-	-	-	-	-	-	-	-
-	-	27 7708.C0	27 7708.C0	-	27 7708.C0	-	27 7708.C0
-	-	72 7084	72 7084	-	72 7084	-	72 7084
-	-	1611040	1611040	-	1611040	-	1611040
-	-	1610997	1610997	-	1610997	-	1610997
-	-	1611029	1611029	-	1611029	-	1611029
5114206	5113790	51 9019	51 7382	5111597	51 9019	5111597	51 9019
6111295	-	6111246	61 9829	6111246	6111246	6111246	6111246
6111294	-	6114114	61 7665	-	6114114	-	6114114
-	-	-	-	-	-	-	-
-	61 8317	61 9100	61 8233	61 9100	61 9100	61 9100	61 9100
-	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
-	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
-	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
-	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
-	-	5513195 *A *	5513195 *A *	-	5513195 *A *	-	5513195 *A4*
-	-	5513196 *A *	5513196 *A *	-	5513196 *A *	-	5513196 *A4*

L3 - Crankcase MODIFICATIONS : BORING AND CHAMFERING
*M * - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5911988
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143

MALOSSI Scooter

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

	VESPA	WT MOTORS	YAMAHA	
	S 4V euro 2	BILBAO	AEROX euro 0-1	AEROX euro 2
with ENGINE	(C386M)	(PEDA 139QMB)		
	50 4T ☢	50 4T ☢	50 2T LC	50 2T LC
CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	-	-	31 8556 1 Ø 40 (10)	31 8556 1 Ø 40 (10)
CYLINDER+HEAD (pin) CAST-IRON Ø 47	-	-	31 8284 1 Ø 47 (10)	31 8284 1 Ø 47 (10)
CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	3113905 *MV* Ø 49 (13)	3113243 *M9* Ø 52 (13)	-	-
HEAD HTSR for Malossi CYLINDER	-	-	-	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	-	-	31 8430 1 Ø 47 (10)	31 8430 1 Ø 47 (10)
CRANKSHAFTS RHQ PIN Ø 10	-	-	53 7891	53 7891
PIN Ø 12	-	-	53 8009	53 8009
RADIAL ROLLER BEARING	-	-	6611566E	6611566E
GEARS HTQ PRIMARY / SECONDARY	6712144 z 15/47	6711055 z 15/44	6714039 PG. 297 z 13/44	6714039 PG. 297 z 13/44
MHR REPLICA (■) HOMOLOGATED E13 PG. 243	-	-	3212465	3212465
REED VALVE CARBON FIBRE	-	-	27 7731.C0	27 7731.C0
CARBURETTOR Ø 17,5	-	-	72 8121	72 8121
CARBURETTOR KIT Ø 19	-	-	1611042	1611042
Ø 21	-	-	1610995	1610995
Ø 22	-	-	1611026 *H5*	1611026 *H5*
 MULTIVAR VARIATOR	5111597	5113139	51 7075	51 7075
SPECIAL BELT / X SPECIAL BELT BELT PG. 256	6111246	-	6112730	6112730
KEVLAR BELT / X KEVLAR BELT BELT	-	6113501	6112729	6112729
VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	-	61 7152	61 7152
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9100	61 8317	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 8797 *K3*	52 8797 *K3*	52 9450 *K1*	52 9450 *K1*
DELTA CLUTCH ADJUSTABLE CLUTCH	52 7880 *K4*	52 7880 *K4*	52 9451 *K2*	52 9451 *K2*
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711115 *K3*	7711115 *K3*	7711124 *K1*	7711124 *K1*
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711207 *K4*	7711207 *K4*	7711166 *K2*	7711166 *K2*
 ELECTRONIC CONTROLLER	5514396	-	55 8133	-
ELECTRONIC CONTROLLER (▲) RPM CONTROL	-	-	55 8676	5512790

C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113

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YAMAHA

AEROX BW'S NEO'S	AXIS	BREEZE ZEST	BW'S BW'S NG euro0-1	BW'S BW'S NG euro 2	BW'S Original/ Naked euro 2 2010	CRZ	GIGGLE ie euro 2
				(A137E)	(A137E)		(A311E)
100 2T	50 2T	50 2T	50 2T	50 2T	50 2T	50 2T	50 4T LC
-	31 8562 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	31 6901 Ø 40 (10)	-
-	31 7083 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	31 7237 Ø 47 (10)	-
3111374 Ø 57,5 (14)	31 7002 Ø 47	31 7002 Ø 47	31 6882 Ø 47	31 6882 Ø 47	31 6882 Ø 47	31 6882 Ø 47	3113864 *C1* Ø 44 (10)
-	38 7246 Ø 47	38 7246 Ø 47	3812770 Ø 47	3812770 Ø 47	3812770 Ø 47	3812770 Ø 47	-
-	31 8437 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	31 8501 Ø 47 (10)	-
-	53 7891	53 7891	53 7621	53 7621	53 7621	53 8368	-
-	53 8009	53 8009	53 8008	53 8008	53 8008	-	-
-	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E	-
6711486 z 15/42	67 7324 z 17/40	67 7014 z 15/41	67 3677 z 16/40	67 3677 z 16/40	67 3677 z 16/40	-	6714039 z 13/44
-	-	-	3213303	3213303	3213303	-	-
27 7731.C0	27 7731.C0	27 7731.C0	27 7441.C0	27 7441.C0	27 7441.C0	27 7441.C0	-
-	72 9215	72 9215	72 8121	72 8121	72 8121	72 9215	-
-	1611042	1611042	1611024	1611024	1611024	-	-
-	1610998	1610995	1610985	1610985	1610985	1610986	-
1611430	1611031	1611031	-	-	-	-	-
5111380	51 7075	51 7075	51 7075	51 7075	51 7075	51 7075	5113603
-	6112741	6112741	6112730	6112730	6112730	6112741	6112741
6112959	6112742	6112742	6112729	6112729	6112729	6112742	6112742
-	61 7152	61 7152	61 7152	61 7152	61 7152	61 7152	-
61 8312	61 8312	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	6112766	6112766	61 8312	61 9223
52 8798	52 8798	52 8798	52 9450 *K1* 3	52 8797	52 9450 *K1*	52 8796	52 9450 *K1*
52 7879	52 7879	52 7879	52 9451 *K2* 4	52 7880	52 9451 *K2*	52 7643	52 9451 *K2*
-	-	-	7711124 *K1*	7711124	7711124 *K1*	-	7711124 *K1*
-	-	-	7711166 *K2*	7711166	7711166 *K2*	-	7711166 *K2*
-	55 7447	55 8133	55 8133	-	-	-	-
-	-	55 8676	55 8676	5512790	5512790	55 8676	-

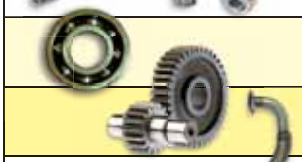
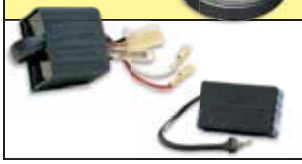
K3 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
M9 - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914143
MV - THE POWER CAM camshaft IS ALSO AVAILABLE , TO COUPLE ONLY with MALOSSI CYLINDER : 5914211

MALOSSI

Scooter

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 243
(▲) ATTENTION: ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

	YAMAHA			
	JOG JOG ER	JOG R NEO'S	JOGRR euro 2	NEO'S ie euro 2
				(A316E)
	50 2T	50 2T	50 2T LC	50 4T LC
CYLINDER+HEAD CAST-IRON Ø 40 (pin) ALUMINIUM Ø 40-41	31 8562 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	31 8556 1 Ø 40 (10)	-
CYLINDER+HEAD (pin) CAST-IRON Ø 47	31 7083 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	31 8284 1 Ø 47 (10)	-
CYLINDER CAST-IRON Ø 47-57,5 for ORIGINAL HEAD ALUM. Ø 44>57,5	31 7002 Ø 47	31 7002 Ø 47	-	3113864 *C1* Ø 44 (10)
HEAD HTSR for Malossi CYLINDER	38 7246 Ø 47	38 7246 Ø 47	-	-
MHR Replica CYLINDER+HEAD (pin) ALUMINIUM Ø 47-47,6	31 8437 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	31 8430 1 Ø 47 (10)	-
CRANKSHAFTS RHQ PIN Ø 10	53 7891	53 7891	53 7891	-
PIN Ø 12	53 8009	53 8009	53 8009	-
 RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	-
GEARS HTQ PRIMARY / SECONDARY	67 7324 z 17/40	6714039 pg. 297 z 13/44	6714039 pg. 297 z 13/44	6714039 z 13/44
MHR REPLICA (■) HOMOLOGATED	-	-	3212465	-
REED VALVE CARBON FIBRE	27 7731.C0	27 7731.C0	27 7731.C0	-
CARBURETTOR Ø 17,5	-	72 8121	72 8121	-
CARBURETTOR KIT Ø 19	1611042	1611042	1611042	-
Ø 21	1610998	1610995	1610995	-
Ø 22	1611031	1611026 *H5*	1611026	-
MULTIVAR VARIATOR	51 7075	51 7075	51 7075	5113603
SPECIAL BELT / X SPECIAL BELT BELT	6112741	6112730	6112730	6112741
KEVLAR BELT / X KEVLAR BELT pg. 256 BELT	6112742	6112729	6112729	6112742
VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	61 7152	61 7152	61 7152	-
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 9223
FLY CLUTCH NOT ADJUSTABLE CLUTCH	52 9450 *K1* 3	52 9450 *K1*	52 9450 *K1*	52 9450 *K1*
DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K2* 4	52 9451 *K2*	52 9451 *K2*	52 9451 *K2*
CLUTCH BELL Ø 107 CLUTCH BELL (SMOOTH RING)	7711124 *K1*	7711124 *K1*	7711124 *K1*	7711124 *K1*
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7711166 *K2*	7711166 *K2*	7711166 *K2*	7711166 *K2*
 ELECTRONIC CONTROLLER	55 8133	55 8133 euro 0-1	-	-
ELECTRONIC CONTROLLER (▲) RPM CONTROL	55 8676	55 8676 *E * euro 0-1	-	-

C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
*E * - For vehicles WITH EURO 2 engine : TC UNIT RPM CONTROL 5512790
H5 - WITH manual choke
K1 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214112
K2 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214113

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YAMAHA

SLIDER	SPY	VINO	VOX ie	WHY
50 2T ☢	50 2T ☢	50 2T ☢	50 4T LC	50 2T ☢
31 6901 1 Ø 40 (10)	31 6901 1 Ø 40 (10)	31 8562 1 Ø 40 (10)	-	31 8562 1 Ø 40 (10)
31 7237 1 Ø 47 (10)	31 7237 1 Ø 47 (10)	31 7083 1 Ø 47 (10)	-	31 7083 1 Ø 47 (10)
31 6882 Ø 47	31 6882 Ø 47	31 7002 Ø 47	3113864 *C1* Ø 44 (10)	31 7002 Ø 47
3812770 Ø 47	3812770 Ø 47	38 7246 Ø 47	-	38 7246 Ø 47
31 8501 1 Ø 47 (10)	31 8501 1 Ø 47 (10)	31 8437 1 Ø 47 (10)	-	31 8437 1 Ø 47 (10)
53 7621	53 7621	53 7891	-	53 7891
53 8008	53 8008	53 8009	-	53 8009
6611566E	6611566E	6611566E	-	6611566E
67 3677 z 16/40	67 3677 z 16/40	67 7324 z 17/40	6714039 z 13/44	6714039 z 13/44
-	-	-	-	-
27 7441.C0	27 7441.C0	27 7731.C0	-	27 7731.C0
72 8121	72 8121	-	-	72 9215
1611024	1611024	1611042	-	1611042
1610985	1610985	1610998	-	1610995
-	-	1611031	-	1611031
51 7075	51 7075	51 7075	5113603	51 7075
6112730	6112730	6112741	6112741	6112730
6112729	6112729	6112742	6112742	6112729
61 7152	61 7152	61 7152	-	61 7152
61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 9223	61 8312 2 (Ø 33)
52 9450 *K1*	52 9450 *K1* 3	52 9450 *K1*	52 9450 *K1*	52 9450 *K1*
52 9451 *K2*	52 9451 *K2* 4	52 9451 *K2*	52 9451 *K2*	52 9451 *K2*
7711124 *K1*	7711124 *K1*	7711124 *K1*	7711124 *K1*	7711124 *K1*
7711166 *K2*	7711166 *K2*	7711166 *K2*	7711166 *K2*	7711166 *K2*
55 8133	55 8133	-	-	55 8133 euro 0-1
55 8676	55 8676	-	-	55 8676 *E * euro 0-1

Art. 5512894

This ECU (Electronic Control Unit) converts your fuel injectioned vehicle into a carburettored vehicle. In addition to the ECU, a carburettor and a specific cylinder and head, designed for a carburettor, are required (see articles in the red frame -->).

An amazing development

The first Electronic Control Unit (ECU) capable of converting a fuel injection system into a carburettor system has been developed:

DIGITRONIC K.R.M.

As of today, with K.R.M, it is possible for any 50cc two-stroke fuel injected scooter to utilise a vast assortment of Malossi carburettor-based products. You can have a racing scooter with winning potential and even participate in the Trophy Series Malossi sponsors in all Europe.

The kit Digitronic K.R.M. consists of an ECU and mounting hardware. The ECU simply substitutes the original ECU and is connected to the existent wiring. No other modifications are required.

The ECU K.R.M. has been developed by a team of Malossi engineers, with the goal to create a product capable of guaranteeing the maximum satisfaction from our most demanding customers!

NOTE:
now your vehicle will be identical to a carburettored vehicle, in which you can install any spare part made for such vehicles (see the following comparative tables).

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MALOSSI Injection Tech

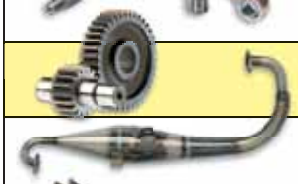
	APRILIA				GILERA			
	SR R FACTORY SR DITECH GP1		SR DITECH		RUNNER Purejet <-2005		RUNNER Purejet 2006->	
with ENGINE	(PIAGGIO C361M)		(APRILIA)					
	50 2T	LC	50 2T	LC	50 2T	LC	50 2T	LC

DIGITRONIC K.R.M. 5512894

This ECU (Electronic Control Unit) converts your fuel injectioned vehicle into a carburettored vehicle. In addition to the ECU, a carburettor and a specific cylinder and head, designed for a carburettor, are required .
(see articles in the red frame -->)

CYLINDER+HEAD CAST-IRON **Ø 40**	31 8523	-	31 8523	31 8523
(pin) ALUMINIUM **Ø 40**	(12)		(12)	(12)
CYLINDER+HEAD	31 7353	31 9541	31 7353	31 7353
(pin) CAST-IRON **Ø 47**	(12)	(12)	(12)	(12)
CYLINDER CAST-IRON **Ø 47**	-	-	-	-
for ORIGINAL HEAD				
HEAD HTSR	-	-	-	-
for Malossi CYLINDER				
MHR Replica CYLINDER+HEAD	31 8466	-	31 8466	31 8466
(pin) ALUMINIUM **Ø 47-47,6**	*Ø 47* (12)		*Ø 47* (12)	*Ø 47* (12)

CRANKSHAFT RHQ	53 7600	-	53 7600	53 7600
(carb.) PIN **Ø 12**				
	5312331	5312582	5312331	5312331
(inject.) PIN **Ø 12**				



GEARS HTQ	67 9080 *M3*	6711297	67 9080 *M3*	67 9080 *M3*
PRIMARY	*z 14/39*	*z 15/40*	*z 14/39*	*z 14/39*
MHR REPLICA e13 PG. 243	3212734	-	3212437	-
HOMOLOGATED				

REED VALVE	27 7708.C0	27 7731.C0	27 7708.C0	27 7708.C0
CARBON FIBRE				

CARBURETTOR Ø 17,5	72 7084	-	72 7084	72 7084
CARBURETTOR KIT Ø 19	1611040	1611040	1611040	1611040
Ø 21	1610997	-	1610997	1610997
Ø 22	1611029	-	1611029	1611029

MULTIVAR	51 9019	5111561	51 9019	51 9019
VARIATOR				
SPECIAL BELT / X SPECIAL BELT	61 9831	6111295	61 9831	61 9831
BELT PG. 256				
KEVLAR BELT / X KEVLAR BELT	6114118	6111294	6114118	6114118
BELT				

TORQUE DRIVER	61 9100	-	61 9100	61 9100
MOBILE DRIVEN SPLIT PULLEY				

FLY CLUTCH	52 8797 *K3*	52 9450	52 8797 *K3*	52 8797 *K3*
NOT ADJUSTABLE CLUTCH				
DELTA CLUTCH	52 7880 *K4*	52 9451	52 7880 *K4*	52 7880 *K4*
ADJUSTABLE CLUTCH				

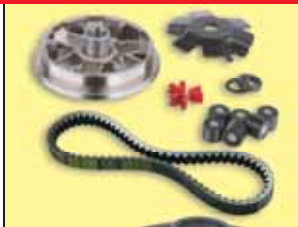
CLUTCH BELL Ø 107	7711115 *K3*	-	7711115 *K3*	7711115 *K3*
CLUTCH BELL (SMOOTH RING)				
WING CLUTCH BELL Ø 107	7711207 *K4*	-	7711207 *K4*	7711207 *K4*
CLUTCH BELL (FINNED RING)				

K3 - THE KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111
K4 - THE KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110
*M3 * - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

(carb.) MALOSSI Injection Tech

DIGITRONIC K.R.M. 5512894

This ECU (Electronic Control Unit) converts your fuel injectioned vehicle into a carburettored vehicle. In addition to the ECU, a carburettor and a specific cylinder and head, designed for a carburettor, are required .
(see articles in the red frame -->)

		PEUGEOT		PIAGGIO	
		JET FORCE TSDI	LOOXOR TSDI	NRG MC3 Purejet	NRG Power Purejet
	with ENGINE	(HL 1)			
		50 2T LC	50 2T ☢	50 2T LC	50 2T LC
	CYLINDER+HEAD CAST-IRON **Ø 40**	3112898	31 8573	31 8523	31 8523
	(pin) ALUMINIUM **Ø 40**	*(12)*	*(12)*	*(12)*	*(12)*
	CYLINDER+HEAD	3112893	31 7133	31 7353	31 7353
	(pin) CAST-IRON **Ø 47**	*(12)*	*(12)*	*(12)*	*(12)*
	CYLINDER CAST-IRON **Ø 47**	-	31 7132	-	-
	for ORIGINAL HEAD				
	HEAD HTSR	-	38 7362	-	-
	for Malossi CYLINDER				
	MHR Replica CYLINDER+HEAD	3112890	31 8640	31 8466	31 8466
	(pin) ALUMINIUM **Ø 47-47,6**	*Ø 47,6 (12)*	*Ø 47 (12)*	*Ø 47 (12)*	*Ø 47 (12)*
	CRANKSHAFT RHQ	5312781	-	53 7600	53 7600
	(carb.) PIN **Ø 12**				
		5312781	-	5312331	5312331
	(inject.) PIN **Ø 12**				
	GEARS HTQ	67 8378	6712157	67 9080 *M3*	67 9080 *M3*
	PRIMARY	*z 13/35*	*z 13/43*	*z 14/39*	*z 14/39*
	MHR REPLICA e13 PG. 243	-	-	3212437	3212437
	HOMOLOGATED				
	REED VALVE	-	27 7440.C0	27 7708.C0	27 7708.C0
	CARBON FIBRE				
	CARBURETTOR Ø 17,5	-	-	72 7084	72 7084
	CARBURETTOR KIT Ø 19	-	1611027	1611040	1611040
	Ø 21	1610995	-	1610997	1610997
	Ø 22	-	-	1611029	1611029
	**MULTIVAR**	51 8752	51 8752	51 9019	51 9019
	VARIATOR				
	SPECIAL BELT / X SPECIAL BELT PG. 256	6112735	6112735	61 9831	61 9831
	BELT				
	KEVLAR BELT / X KEVLAR BELT	6112736	6112736	6114118	6114118
	BELT				
	TORQUE DRIVER	-	61 8317	61 9100	61 9100
	MOBILE DRIVEN SPLIT PULLEY				
	FLY CLUTCH	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*	52 8797 *K3*
	NOT ADJUSTABLE CLUTCH				
	DELTA CLUTCH	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*	52 7880 *K4*
	ADJUSTABLE CLUTCH				
	CLUTCH BELL Ø 107	7711115 *K3*	7711115 *K3*	7711115 *K3*	7711115 *K3*
	CLUTCH BELL (SMOOTH RING)				
	WING CLUTCH BELL Ø 107	7711207 *K4*	7711207 *K4*	7711207 *K4*	7711207 *K4*
	CLUTCH BELL (FINNED RING)				

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

***K3* - THE KIT IS ALSO AVAILABLE : FLY Clutch / CLUTCH Bell 5214111**
***K4* - THE KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214110**
***M3 * - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339**

MHR® MALOSSI HYPER RACING

Injection Tech

	APRILIA	GILERA	PIAGGIO
	SR R FACTORY SR DITECH GP1	RUNNER PureJet	NRG MC3 Purejet NRG Power Purejet
with ENGINE	(PIAGGIO C361M)		
	50 2T LC	50 2T LC	50 2T LC

TEAM Cylinder and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 299

DIGITRONIC K.R.M. 5512894

This ECU (Electronic Control Unit) converts your fuel injectioned vehicle into a carburettored vehicle. In addition to the ECU, a carburettor and a specific cylinder and head, designed for a carburettor, are required . (see articles in the red frame -->)

CYLINDER+HEAD (pin)	Ø 40	31 8865 (12)	31 8865 (12)	31 8865 (12)
CYLINDER+HEAD (pin)	Ø 47,6	31 8455 (12)	31 8455 (12)	31 8455 (12)
CYLINDER+HEAD (pin)	Ø 47,6 TEAM Replica	3111584 (12)	3111584 (12)	3111584 (12)
CRANKSHAFTS RHQ (carb.)	PIN Ø 12	53 7600	53 7600	53 7600
CRANKSHAFTS RHQ (inject.)	PIN Ø 12	5312331	5312331	5312331
CYLINDER+HEAD TEAM	Ø 40	31 8884	31 8884	31 8884
CRANKSHAFTS RHQ	PIN Ø 12	53 9212	53 9212	53 9212
CRANKSHAFTS RHQ TEAM	PIN Ø 12	5314544 *C2*	5314544 *C2*	5314544 *C2*
CYLINDER+HEAD TEAM	Ø 47,6	3112099	3112099	3112099
CRANKSHAFTS RHQ	PIN Ø 12	53 9212	53 9212	53 9212
CRANKSHAFTS RHQ TEAM	PIN Ø 12	5314544 *C2*	5314544 *C2*	5314544 *C2*

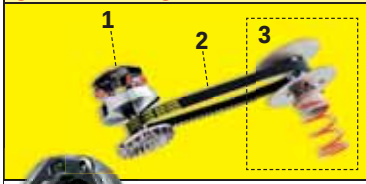
GEARS HTQ (PIAGGIO) PRIMARY	COUPLING Ø 17	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39	67 9080 *M3* z 14/39

SCOOTER RACING	Ø 47 - 47,6	-	32 9027	32 9027
SCOOTER RACING TEAM	FOR CYLINDER Ø 47,6	*E2*	*E2*	*E2*

REED VALVE	CARBON FIBRE	27 9490.C0	27 9490.C0	27 9490.C0
REED VALVE TEAM	CARBON FIBRE	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*

CARBURETTOR KIT	PHBG Ø 19	1611023	1611023	1611023
	PHBL Ø 25	1611009	1611009	1611009
	VHST Ø 28 TEAM	1613766	1613766	1613766

MULTIVAR VARIATOR		5112645	5112645	5112645
X KEVLAR BELT BELT		6114118	6114118	6114118
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY		61 9100	61 9100	61 9100
KIT OVER RANGE		6114219	6114219	6114219



1 MULTIVAR VARIATOR		5112645	5112645	5112645
2 X KEVLAR BELT BELT		6114118	6114118	6114118
3 REAR PULLEY SYSTEM REAR PULLEY		6113101	6113101	6113101

DELTA CLUTCH ADJUSTABLE CLUTCH		52 7880 *K6*	52 7880 *K6*	52 7880 *K6*
WING CLUTCH BELL CLUTCH BELL (FINNED RING)	Ø 107	7714147 *K6*	7714147 *K6*	7714147 *K6*

*B1 * - for the ASSEMBLY MODIFY the CRANKCASE
*C2 * - WE SUGGEST TO USE bearings : 6614105EA
*E2 * - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115
K6 - THE KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

MHR® MALOSSI HYPER RACING

Scooter - Engine

with ENGINE ➡

Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323

		APRILIA			
		AREA 51	RALLY	RALLY	SCARABEO STREET
			(MINARELLI)	(MINARELLI)	(PIAGGIO)
		50 2T LC	50 2T ☢	50 2T LC	50 2T ☢
	CYLINDER+HEAD Ø 40 (pin)	31 8559 1 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8862 Ø 40 (12)
	CYLINDER+HEAD Ø 47-47,6 (pin)	31 8460 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8398 Ø 47,6 (12)
	CYLINDER+HEAD Ø 47,6 (pin) TEAM Replica	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12	53 8009	53 8009	53 8009	53 7600
	CYLINDER+HEAD Ø 40 TEAM	3111511	-	-	31 8881 *H2*
	CRANKSHAFT RHQ PIN Ø 12	53 8855	-	-	53 9212
	CRANKSHAFT RHQ PIN Ø 12 TEAM	-	-	-	5314544 *C2*
	CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	3112642	-	3113262	-
	CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	3112642.T0	-	-	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	3113036	-	-	-
	CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	53 8009	-	53 8855	-
	CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	5312810 *A6*	-	-	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	3113039	-	-	-
	CRANKSHAFT RHQ TEAM STROKE 44 mm	5313275 *A6*	-	-	-
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6614105EA
	SCOOTER RACING FOR CYLINDER Ø 40	-	-	-	-
	Ø 47 - 47,6	-	32 7562	32 7562	32 9834
	SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	-	3212799	3212799	-
	SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	3213751	-	-	-
	REED VALVE CARBON FIBRE	2711817.C0	2711817.C0	2711817.C0	27 9490.C0
	REED VALVE CARBON FIBRE TEAM	-	-	-	2713719.C0 *B1*
	INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	0213222B	0213222B	0213222B	02 8732B
	VITON	0213661B	0213661B	0213661B	02 9732B
	INTAKE MANIFOLDS Ø 22 x 28 RUBBER	02 8857B	02 8857B	02 8857B	02 8856B
	VITON	0213662B	0213662B	0213662B	02 9441B
	INTAKE MANIFOLDS X360 Ø 24,5 VITON	2014524	2014524	2014524	2014520
	Ø 28 VITON	2014525	2014525	2014525	2014519
	Ø 30 VITON	2013847	2013847	2013847	2013802
	CARBURETTOR KIT PHBG Ø 19	1611021	1611021	1611021	1611021
	PHBG Ø 19 TEAM	1611021.T	1611021.T	1611021.T	1611021.T
	PHBG Ø 21 TEAM	1613890.T0	1613890.T0	1613890.T0	1613890.T0
	PHBL Ø 25	1611013	-	1611013	-
	VHST Ø 28 TEAM	1614022	1614022	1614022	1613766
	DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	-	-	-	55 9002
	(!) INNER ROTOR IGNITION	5514690	5514690	5514690	5514689
	INNER ROTOR IGNITION TEAM	5515002	5515002	5515002	

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA

APRILIA

SONIC	SONIC	SPORTCITY ONE STREET euro 2	SR 1994->	SR (carb.) 2004 SR R (carb.)	SR NETSCAPER SR RACING SR STEALTH	SR REPLICA	SR WWW
				(PIAGGIO)	(MINARELLI)		
50 2T ☢	50 2T LC	50 2T ☢	50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T ☢
31 8403 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8862 Ø 40 (12)	31 8403 1 Ø 40 (10)	31 8865 Ø 40 (12)	31 8559 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8403 1 Ø 40 (10)
31 8440 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8460 Ø 47,6 (12	31 8440 Ø 47,6 (12)
-	-	-	-	3111584 Ø 47,6 (12)	-	-	-
53 8009	53 8009	53 7600	53 8009	53 7600	53 8009	53 8009	53 8009
-	3111511	31 8881 *H2*	-	31 8884	3111511	3111511	-
-	53 8855	53 9212	-	53 9212	53 8855	53 8855	-
-	-	5314544 *C2*	-	5314544 *C2*	-	-	-
-	3112642	-	-	3112099	3112642	3112642	-
-	3112642.T0	-	-	3112099.T0	3112642.T0	3112642.T0	-
-	3113036	-	-	3113030	3113036	3113036	-
-	53 8009	-	-	53 9212	53 8009	53 8009	-
-	5312810 *A6*	-	-	5314544 *C2*	5312810 *A6*	5312810 *A6*	-
-	3113039	-	-	3113042	3113039	3113039	-
-	5313275 *A6*	-	-	5313270	5313275 *A6*	5313275 *A6*	-
6611566E	6611566E	6614105EA	6611566E	6614105EA	6611566E	6611566E	6611566E
-	-	-	-	-	-	-	-
-	-	32 9834	32 7562	-	-	-	-
3212799	3212799	-	3212799	*E2*	3212799	3212799	3212799
-	3213751	-	-	3213328	3213751	3213751	-
2711817.C0	2711817.C0	27 9490.C0	2711817.C0	27 9490.C0	2711817.C0	2711817.C0	2711817.C0
-	-	2713719.C0 *B1*	-	2713719.C0 *B1*	-	-	-
0213222B	0213222B	02 8732B	0213222B	02 8732B	0213222B	0213222B	0213222B
0213661B	0213661B	02 9732B	0213661B	02 9732B	0213661B	0213661B	0213661B
02 8857B	02 8857B	02 8856B	02 8857B	02 8856B	02 8857B	02 8857B	02 8857B
0213662B	0213662B	02 9441B	0213662B	02 9441B	0213662B	0213662B	0213662B
2014524	2014524	2014520	2014524	2014520	2014524	2014524	2014524
2014525	2014525	2014519	2014525	2014519	2014525	2014525	2014525
2013847	2013847	2013802	2013847	2013802	2013847	2013847	2013847
1611021	1611021	1611021	1611021	1611023	1611021	1611021	1611021
1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T
1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0
1611013	1611013	1611009	1611013	1611009	1611013	1611013	1611013
1614022	1614022	1613766	1614022	1613766	1614022	1614022	1614022
-	-	55 9002	-	55 9002	-	-	-
5514690 5515002	5514690 5515002	5514689	5514690 5515002	5514691 5515001	5514690 5515002	5514690 5515002	5514690 5515002

E2 - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115

H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Engine

BENELLI

	491 GT	491 SPORT	K2 NAKED	K2
with ENGINE	(MINARELLI)	(MINARELLI)		
	50 2T ☢	50 2T LC	50 2T ☢	50 2T LC
Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323				
CYLINDER+HEAD Ø 40 (pin)	31 8403 *1* *Ø 40 (10)*	31 8559 *1* *Ø 40 (10)*	31 8403 *1* *Ø 40 (10)*	31 8559 *1* *Ø 40 (10)*
CYLINDER+HEAD Ø 47-47,6 (pin)	31 8440 *Ø 47,6 (12)*	31 8460 *Ø 47,6 (12)*	31 8440 *Ø 47,6 (12)*	31 8460 *Ø 47,6 (12)*
CYLINDER+HEAD Ø 47,6 (pin) TEAM Replica	-	-	-	-
CRANKSHAFT RHQ PIN Ø 12	53 8009	53 8009	53 8009	53 8009
CYLINDER+HEAD Ø 40 TEAM	-	3111511	-	-
CRANKSHAFT RHQ PIN Ø 12	-	53 8855	-	-
CRANKSHAFT RHQ PIN Ø 12 TEAM	-	-	-	-
CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	-	3112642	-	3113262
CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	-	3112642.T0	-	-
CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	-	3113036	-	-
CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	-	53 8009	-	53 8855
CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	-	5312810 *A6*	-	-
CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	-	3113039	-	-
CRANKSHAFT RHQ TEAM STROKE 44 mm	-	5313275 *A6*	-	-
RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6611566E
SCOOTER RACING FOR CYLINDER Ø 40	-	-	-	-
Ø 47 - 47,6	32 7562	32 7562	32 7562	-
SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	3212799	3212799	3212799	3212799
SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	-	3213751	-	-
REED VALVE CARBON FIBRE	2711817.C0	2711817.C0	2711817.C0	2711817.C0
REED VALVE CARBON FIBRE TEAM	-	-	-	-
INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	0213222B	0213222B	0213222B	0213222B
VITON	0213661B	0213661B	0213661B	0213661B
INTAKE MANIFOLDS Ø 22 x 28 RUBBER	02 8857B	02 8857B	02 8857B	02 8857B
VITON	0213662B	0213662B	0213662B	0213662B
INTAKE MANIFOLDS X360 Ø 24,5 VITON	2014524	2014524	2014524	2014524
Ø 28 VITON	2014525	2014525	2014525	2014525
Ø 30 VITON	2013847	2013847	2013847	2013847
CARBURETTOR KIT PHBG Ø 19	1611021	1611021	1611021	1611021
PHBG Ø 19 TEAM	-	1611021.T	-	-
PHBG Ø 21 TEAM	-	1613890.T0	-	-
PHBL Ø 25	1611013	1611013	1611013	1611013
VHST Ø 28 TEAM	1614022	1614022	1614022	1614022
DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	-	-	-	-
(!) **INNER ROTOR IGNITION**	5514690	5514690	5514690	5514690
INNER ROTOR IGNITION TEAM	5515002	5515002	5515002	5515002

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

BETA			DERBI			GILERA	
ARK	ARK	EIKON	GP1	GP1 OPEN	GP1 REVOLUTION	DNA	EASY MOVING
50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T ☢
31 8403 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8865 Ø 40 (12)	31 8865 Ø 40 (12)	31 8865 Ø 40 (12)	31 8865 Ø 40 (12)	31 8862 Ø 40 (12)
31 8440 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8398 Ø 47,6 (12)
-	-	-	3111584 Ø 47,6 (12)	3111584 Ø 47,6 (12)	3111584 Ø 47,6 (12)	3111584 Ø 47,6 (12)	-
53 8009	53 8009	53 8009	53 7600	53 7600	53 7600	53 7600	53 7600
-	-	3111511	31 8884	31 8884	31 8884	31 8884	31 8881 *H2*
-	-	53 8855	53 9212	53 9212	53 9212	53 9212	53 9212
-	-	-	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*
-	3113262	3112642	3112099	3112099	3112099	3112099	-
-	-	3112642.T0	3112099.T0	3112099.T0	3112099.T0	3112099.T0	-
-	-	3113036	3113030	3113030	3113030	3113030	-
-	53 8855	53 8009	53 9212	53 9212	53 9212	53 9212	-
-	-	5312810 *A6*	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*	-
-	-	3113039	3113042	3113042	3113042	3113042	-
-	-	5313275 *A6*	5313270	5313270	5313270	5313270	-
6611566E	6611566E	6611566E	6614105EA	6614105EA	6614105EA	6614105EA	6614105EA
-	-	-	-	-	-	-	-
-	-	32 7562	32 9027	32 9027	3212965 TEAM	32 9027	32 9834
3212799	3212799	3212799	-	*E2*	3212965	-	-
-	-	3213751	3213328	3213328	3213328	3213328	-
2711817.C0	2711817.C0	2711817.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0
-	-	-	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*
0213222B	0213222B	0213222B	02 8732B	02 8732B	02 8732B	02 8732B	02 8732B
0213661B	0213661B	0213661B	02 9732B	02 9732B	02 9732B	02 9732B	02 9732B
02 8857B	02 8857B	02 8857B	02 8856B	02 8856B	02 8856B	02 8856B	02 8856B
0213662B	0213662B	0213662B	02 9441B	02 9441B	02 9441B	02 9441B	02 9441B
2014524	2014524	2014524	2014520	2014520	2014520	2014520	2014520
2014525	2014525	2014525	2014519	2014519	2014519	2014519	2014519
2013847	2013847	2013847	2013802	2013802	2013802	2013802	2013802
1611021	1611021	1611021	1611023	1611023	1611023	1611023	1611021
-	1611021.T	1611021.T	-	1611021.T	1611021.T	1611021.T	1611021.T
-	1613890.T0	1613890.T0	-	1613890.T0	1613890.T0	1613890.T0	1613890.T0
1611013	1611013	1611013	1611009	1611009	1611009	1611009	-
1614022	1614022	1614022	1613766	1613766	1613766	1613766	1613766
-	-	-	55 9002	55 9002	55 9002	55 9002	55 9002
5514690 5515002	5514690 5515002	5514690 5515002	5514691 5515001	5514691 5515001	5514691 5515001	5514691 5515001	5514689

E2 - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115
H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Engine

GILERA

	ICE	RUNNER RUNNER SP <-2005	RUNNER SP (carb.) 2006->	STALKER
with ENGINE			(C451M)	
	50 2T ☢	50 2T LC	50 2T LC	50 2T ☢
CYLINDER+HEAD Ø 40 (pin)	**31 8862** *Ø 40 (12)*	**31 8865** *Ø 40 (12)*	**31 8865** *Ø 40 (12)*	**31 8862** *Ø 40 (12)*
CYLINDER+HEAD Ø 47-47,6 (pin)	**31 8398** *Ø 47,6 (12)*	**31 8455** *Ø 47,6 (12)*	**31 8455** *Ø 47,6 (12)*	**31 8398** *Ø 47,6 (12)*
CYLINDER+HEAD Ø 47,6 (pin) **TEAM Replica**	-	**3111584** *Ø 47,6 (12)*	**3111584** *Ø 47,6 (12)*	-
CRANKSHAFT RHQ PIN **Ø 12**	**53 7600**	**53 7600**	**53 7600**	**53 7600**
CYLINDER+HEAD Ø 40 TEAM	**31 8881** *H2*	**31 8884**	**31 8884**	**31 8881** *H2*
CRANKSHAFT RHQ PIN **Ø 12**	**53 9212**	**53 9212**	**53 9212**	**53 9212**
CRANKSHAFT RHQ PIN **Ø 12 TEAM**	**5314544** *C2*	**5314544** *C2*	**5314544** *C2*	**5314544** *C2*
CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	-	**3112099**	**3112099**	-
CYLINDER+HEAD Ø 47,6 PIN **Ø 13 TEAM TUNED** STROKE 39 mm	-	**3112099.T0**	**3112099.T0**	-
CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	-	**3113030**	**3113030**	-
CRANKSHAFT RHQ PIN **Ø 12** STROKE 39 mm	-	**53 9212**	**53 9212**	-
CRANKSHAFT RHQ PIN **Ø 12 - 13 TEAM** STROKE 39 mm	-	**5314544** *C2*	**5314544** *C2*	-
CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	-	**3113042**	**3113042**	-
CRANKSHAFT RHQ TEAM STROKE 44 mm	-	**5313270**	**5313270**	-
RADIAL ROLLER BEARING	**6614105EA**	**6614105EA**	**6614105EA**	**6614105EA**
SCOOTER RACING FOR CYLINDER **Ø 40**	-	-	-	-
Ø 47 - 47,6	**32 9027**	**32 9027**	**32 9027**	**32 9027**
SCOOTER RACING FOR CYLINDER **Ø 47,6 TEAM**	-	***E2***	***E2***	-
SCOOTER RACING FOR CYLINDER **Ø 50 BIG BORE** STROKE 39 - 44 mm	-	**3213328**	**3213328**	-
REED VALVE CARBON FIBRE	**27 9490.C0**	**27 9490.C0**	**27 9490.C0**	**27 9490.C0**
REED VALVE CARBON FIBRE **TEAM**	**2713719.C0** *B1*	**2713719.C0** *B1*	**2713719.C0** *B1*	**2713719.C0** *B1*
INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	**02 8732B**	**02 8732B**	**02 8732B**	**02 8732B**
VITON	**02 9732B**	**02 9732B**	**02 9732B**	**02 9732B**
INTAKE MANIFOLDS Ø 22 x 28 RUBBER	**02 8856B**	**02 8856B**	**02 8856B**	**02 8856B**
VITON	**02 9441B**	**02 9441B**	**02 9441B**	**02 9441B**
INTAKE MANIFOLDS X360 Ø 24,5 VITON	**2014520**	**2014520**	**2014520**	**2014520**
Ø 28 VITON	**2014519**	**2014519**	**2014519**	**2014519**
Ø 30 VITON	**2013802**	**2013802**	**2013802**	**2013802**
CARBURETTOR KIT PHBG **Ø 19**	**1611021**	**1611023**	**1611023**	**1611021**
PHBG **Ø 19 TEAM**	**1611021.T**	**1611021.T**	**1611021.T**	**1611021.T**
PHBG **Ø 21 TEAM**	**1613890.T0**	**1613890.T0**	**1613890.T0**	**1613890.T0**
PHBL **Ø 25**	**1611009**	**1611009**	**1611009**	**1611009**
VHST **Ø 28 TEAM**	**1613766**	**1613766**	**1613766**	**1613766**
DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	**55 9002**	**55 9002**	**55 9002**	**55 9002**
(!) **INNER ROTOR IGNITION**	**5514689**	**5514691**	**5514691**	**5514689**
INNER ROTOR IGNITION TEAM		**5515001**	**5515001**	

Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA

GILERA		HONDA			ITALJET		KYMCO
STORM TYPHOON	TYPHOON X	DIO G	DIO SP DIO SR	DIO ZX <-1993	DRAGSTER	TORPEDO NEW	DJ X
50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T LC	50 2T ☢	50 2T ☢
31 8862 Ø 40 (12)	31 8862 Ø 40 (12)	-	-	-	31 8559 1 Ø 40 (10)	-	-
31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	-	-	-	31 8460 Ø 47,6 (12)	-	-
-	-	-	-	-	-	-	-
53 7600	53 7600	53 7814	53 7814	-	53 8009	53 7600	-
31 8881 *H2*	31 8881 *H2*	-	-	-	3111511	-	-
53 9212	53 9212	-	-	-	53 8855	-	-
5314544 *C2*	5314544 *C2*	-	-	-	-	-	-
-	-	-	-	-	3112642	-	-
-	-	-	-	-	3112642.T0	-	-
-	-	-	-	-	3113036	-	-
-	-	-	-	-	53 8009	-	-
-	-	-	-	-	5312810 *A6*	-	-
-	-	-	-	-	3113039	-	-
-	-	-	-	-	5313275 *A6*	-	-
6614105EA	6614105EA	-	-	-	6611566E	-	-
-	-	-	-	-	-	-	-
32 9027	32 9027	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	3213751	-	-
27 9490.C0	27 9490.C0	27 7440.C0	27 7440.C0	27 7440.C0	2711817.C0	27 9490.C0	27 7440.C0
2713719.C0 *B1*	2713719.C0 *B1*	-	-	-	-	2713719.C0 *B1*	-
02 8732B	02 8732B	-	-	-	0213222B	02 8732B	-
02 9732B	02 9732B	-	-	-	0213661B	02 9732B	-
02 8856B	02 8856B	-	-	-	02 8857B	-	-
02 9441B	02 9441B	-	-	-	0213662B	-	-
2014520	2014520	-	-	-	2014524	-	-
2014519	2014519	-	-	-	2014525	-	-
2013802	2013802	-	-	-	2013847	-	-
1611021	1611021	1611010	1611010	1611010	1611021	-	1611010
1611021.T	1611021.T	-	-	-	1611021.T	-	-
1613890.T0	1613890.T0	-	-	-	1613890.T0	-	-
1611009	1611009	1611008	1611008	1611008	1611013	-	1611008
1613766	1613766	-	-	-	1614022	-	-
55 9002	55 9002	-	-	-	-	-	-
5514689	5514689	-	-	-	5514690 5515002	-	-

E2 - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115
H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Engine

with ENGINE ➡

Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323

		KYMCO	MALAGUTI		
		DJ Y	F10	F12 - PHANTOM	F12 - PHANTOM
		50 2T ☢	50 2T ☢	50 2T ☢	50 2T LC
	CYLINDER+HEAD (pin) Ø 40	-	31 8403 *1* *Ø 40 (10)*	31 8403 *1* *Ø 40 (10)*	31 8559 *1* *Ø 40 (10)*
	CYLINDER+HEAD (pin) Ø 47-47,6	-	31 8440 *Ø 47,6 (12)*	31 8440 *Ø 47,6 (12)*	31 8460 *Ø 47,6 (12)*
	CYLINDER+HEAD (pin) Ø 47,6 TEAM Replica	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12	-	53 8009	53 8009	53 8009
	CYLINDER+HEAD Ø 40 TEAM	-	-	-	3111511
	CRANKSHAFT RHQ PIN Ø 12	-	-	-	53 8855
	CRANKSHAFT RHQ PIN Ø 12 TEAM	-	-	-	-
	CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	-	-	-	3112642
	CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	-	-	-	3112642.T0
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	-	-	-	3113036
	CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	-	-	-	53 8009
	CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	-	-	-	5312810 *A6*
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	-	-	-	3113039
	CRANKSHAFT RHQ TEAM STROKE 44 mm	-	-	-	5313275 *A6*
	RADIAL ROLLER BEARING	-	6611566E	6611566E	6611566E
	SCOOTER RACING FOR CYLINDER Ø 40	-	-	-	-
	Ø 47 - 47,6	-	32 7562	-	-
	SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	-	3212799	3212799	3212799
	SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	-	-	-	3213751
	REED VALVE CARBON FIBRE	27 7440.C0	2711817.C0	2711817.C0	2711817.C0
	REED VALVE CARBON FIBRE TEAM	-	-	-	-
	INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	-	0213222B	0213222B	0213222B
	VITON	-	0213661B	0213661B	0213661B
	INTAKE MANIFOLDS Ø 22 x 28 RUBBER	-	02 8857B	02 8857B	02 8857B
	VITON	-	0213662B	0213662B	0213662B
	INTAKE MANIFOLDS X360 Ø 24,5 VITON	-	2014524	2014524	2014524
	Ø 28 VITON	-	2014525	2014525	2014525
	Ø 30 VITON	-	2013847	2013847	2013847
	CARBURETTOR KIT PHBG Ø 19	1611010	1611021	1611021	1611021
	PHBG Ø 19 TEAM	-	-	-	1611021.T
	PHBG Ø 21 TEAM	-	-	-	1613890.T0
	PHBL Ø 25	1611008	1611013	1611013	1611013
	VHST Ø 28 TEAM	-	1614022	1614022	1614022
	DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	-	-	-	-
(!)	INNER ROTOR IGNITION	-	5514690	5514690	5514690
	INNER ROTOR IGNITION TEAM		5515002	5515002	5515002

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
D1 - ONLY for vehicles WITH Malossi MULTIVAR

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MALAGUTI						MBK	
F12 DIGIT KAT - PHANTOM	F12 DIGIT KAT - PHANTOM euro 2	F12 R ARIA euro 2	F12 R LC euro 2	F15 FIREFOX	YESTERDAY	BOOSTER - BOOSTER NG / ROCKET / SPIRIT euro0-1	BOOSTER - BOOSTER NG / NAKED / ROCKET euro 2
		(QJ*CMA02C*)					(A137E)
50 2T LC	50 2T LC	50 2T ☢	50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢
31 8559 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	-	31 8559 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8565 1 Ø 40 (10)	31 8565 1 Ø 40 (10)
31 8460 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 7559 1 Ø 47 (10)	31 7559 1 Ø 47 (10)
-	-	-	-	-	-	-	-
53 8009 *D1*	53 8009 *D1*	5313587	53 8009 *D1*	53 8009	53 8009	53 8008	53 8008
3111511	3111511	-	3111511	3111511	-	-	-
53 8855	53 8855	-	53 8855	53 8855	-	-	-
-	-	-	-	-	-	-	-
3112642	3112642	-	3112642	3112642	-	-	-
3112642.T0	3112642.T0	-	3112642.T0	3112642.T0	-	-	-
3113036	3113036	-	3113036	3113036	-	-	-
53 8009 *D1*	53 8009 *D1*	-	53 8009 *D1*	53 8009	-	-	-
5312810 *A6*	5312810 *A6*	-	5312810 *A6*	5312810 *A6*	-	-	-
3113039	3113039	-	3113039	3113039	-	-	-
5313275 *A6*	5313275 *A6*	-	5313275 *A6*	5313275 *A6*	-	-	-
6611566E	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E
-	-	-	-	-	-	-	-
-	-	32 7562	-	-	-	32 7561	32 7561
3212799	3212799	3212799	3212799	3212799	3212799	-	-
3213751	3213751	-	3213751	3213751	-	-	-
2711817.C0	2711817.C0	2711817.C0 *B1*	2711817.C0	2711817.C0	2711817.C0	27 7441.C0	27 7441.C0
-	-	-	-	-	-	-	-
0213222B	0213222B	0213222B	0213222B	0213222B	0213222B	-	-
0213661B	0213661B	0213661B	0213661B	0213661B	0213661B	-	-
02 8857B	02 8857B	02 8857B	02 8857B	02 8857B	02 8857B	-	-
0213662B	0213662B	0213662B	0213662B	0213662B	0213662B	-	-
2014524	2014524	2014524	2014524	2014524	2014524	-	-
2014525	2014525	2014525	2014525	2014525	2014525	-	-
2013847	2013847	2013847	2013847	2013847	2013847	-	-
1611021	1611021	1611021	1611021	1611021	1611021	1611021	1611021
1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	-	-	-
1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	-	-	-
1611013	1611013	1611013	1611013	1611013	1611013	1611011	1611011
1614022	1614022	1614022	1614022	1614022	1614022	-	-
-	5512429 *N *	-	-	-	-	-	-
5514690 5515002	5514690 5515002	-	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002

*N * - DIGITRONIC digital elec.cont. WITH MAGNET

MHR® MALOSSI HYPER RACING

Scooter - Engine

with ENGINE ➡

⚠ Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323

		MBK			
		EVOLIS FIZZ	FLIPPER	FORTE	MACH G
		50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
	CYLINDER+HEAD Ø 40 (pin)	31 8403 *1* *Ø 40 (10)*	31 8403 *1* *Ø 40 (10)*	31 8403 *1* *Ø 40 (10)*	31 8403 *1* *Ø 40 (10)*
	CYLINDER+HEAD Ø 47-47,6 (pin)	31 8440 *Ø 47,6 (12)*	31 8440 *Ø 47,6 (12)*	31 8440 *Ø 47,6 (12)*	31 8440 *Ø 47,6 (12)*
	CYLINDER+HEAD Ø 47,6 (pin) TEAM Replica	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12	53 8009	53 8009	53 8009	53 8009
	CYLINDER+HEAD Ø 40 TEAM	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12 TEAM	-	-	-	-
	CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	-	-	-	-
	CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	-	-	-	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	-	-	-	-
	CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	-	-	-	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	-	-	-	-
	CRANKSHAFT RHQ TEAM STROKE 44 mm	-	-	-	-
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6611566E
	SCOOTER RACING FOR CYLINDER Ø 40	-	-	-	-
	Ø 47 - 47,6	32 7562	32 7562	32 7562	32 7562
	SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	3212799	3212799	3212799	3212799
	SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	-	-	-	-
	REED VALVE CARBON FIBRE	2711817.C0	2711817.C0	2711817.C0	2711817.C0
	REED VALVE CARBON FIBRE TEAM	-	-	-	-
	INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	0213222B	0213222B	0213222B	0213222B
	VITON	0213661B	0213661B	0213661B	0213661B
	INTAKE MANIFOLDS Ø 22 x 28 RUBBER	02 8857B	02 8857B	02 8857B	02 8857B
	VITON	0213662B	0213662B	0213662B	0213662B
	INTAKE MANIFOLDS X360 Ø 24,5 VITON	2014524	2014524	2014524	2014524
	Ø 28 VITON	2014525	2014525	2014525	2014525
	Ø 30 VITON	2013847	2013847	2013847	2013847
	CARBURETTOR KIT PHBG Ø 19	1611021	1611021	1611021	1611021
	PHBG Ø 19 TEAM	1611021.T	-	-	-
	PHBG Ø 21 TEAM	1613890.T0	-	-	-
	PHBL Ø 25	1611013	1611013	1611013	1611013
	VHST Ø 28 TEAM	1614022	1614022	1614022	1614022
	DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	-	-	-	-
	(!) INNER ROTOR IGNITION	5514690	5514690	5514690	5514690
	INNER ROTOR IGNITION TEAM	5515002	5515002	5515002	5515002

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA

MBK						PIAGGIO	
MACH G	NITRO	OVETTO	STUNT euro 0-1	STUNT euro 2	TARGET	FREE	LIBERTY
50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
31 8559 1 Ø 40 (10)	31 8559 1 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8565 1 Ø 40 (10)	31 8565 1 Ø 40 (10)	31 8565 Ø 40 (10)	31 8862 Ø 40 (12)	31 8862 Ø 40 (12)
31 8460 Ø 47,6 (12)	31 8460 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 7559 1 Ø 47 (10)	31 7559 1 Ø 47 (10)	31 7559 Ø 47 (10)	31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)
-	-	-	-	-	-	-	-
53 8009	53 8009	53 8009	53 8008	53 8008	-	53 7600	53 7600
3111511	3111511	-	-	-	-	31 8881 *H2*	31 8881 *H2*
53 8855	53 8855	-	-	-	-	53 9212	53 9212
-	-	-	-	-	-	5314544 *C2*	5314544 *C2*
3112642	3112642	-	-	-	-	-	-
3112642.T0	3112642.T0	-	-	-	-	-	-
3113036	3113036	-	-	-	-	-	-
53 8009	53 8009	-	-	-	-	-	-
5312810 *A6*	5312810 *A6*	-	-	-	-	-	-
3113039	3113039	-	-	-	-	-	-
5313275 *A6*	5313275 *A6*	-	-	-	-	-	-
6611566E	6611566E	6611566E	6611566E	6611566E	-	6614105EA	6614105EA
-	-	-	-	-	-	-	-
-	-	32 7562	32 7561	32 7561	-	32 9834	32 9834
3212799	3212799	3212799	-	-	-	-	-
3213751	3213751	-	-	-	-	-	-
2711817.C0	2711817.C0	2711817.C0	27 7441.C0	27 7441.C0	27 7441.C0	27 9490.C0	27 9490.C0
-	-	-	-	-	-	2713719.C0 *B1*	2713719.C0 *B1*
0213222B	0213222B	0213222B	-	-	-	02 8732B	02 8732B
0213661B	0213661B	0213661B	-	-	-	02 9732B	02 9732B
02 8857B	02 8857B	02 8857B	-	-	-	02 8856B	02 8856B
0213662B	0213662B	0213662B	-	-	-	02 9441B	02 9441B
2014524	2014524	2014524	-	-	-	2014520	2014520
2014525	2014525	2014525	-	-	-	2014519	2014519
2013847	2013847	2013847	-	-	-	2013802	2013802
1611021	1611021	1611021	1611021	1611021	1611021	1611021	1611021
1611021.T	1611021.T	-	-	-	-	1611021.T	1611021.T
1613890.T0	1613890.T0	-	-	-	-	1613890.T0	1613890.T0
1611013	1611013	1611013	1611011	1611011	-	1611009	1611009
1614022	1614022	1614022	-	-	-	1613766	1613766
-	-	-	-	-	-	55 9002	55 9002
5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514689	5514689

H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Engine

PIAGGIO

| NRG | NRG EXTREME
NRG MC3 DT
NRG Power DT | NRG EXTREME
NRG MC2 1998->
NRG MC3 DD | NRG MC2
<-1997 |
|---|---|---|---|
| 50 2T LC | 50 2T ☢ | 50 2T LC | 50 2T LC |

with ENGINE ➡

⚠ Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323

CYLINDER+HEAD Ø 40 (pin)	31 8865 *Ø 40 (12)*	31 8862 *Ø 40 (12)*	31 8865 *Ø 40 (12)*	31 8865 *Ø 40 (12)*
CYLINDER+HEAD Ø 47-47,6 (pin)	31 8455 *Ø 47,6 (12)*	31 8398 *Ø 47,6 (12)*	31 8455 *Ø 47,6 (12)*	31 8455 *Ø 47,6 (12)*
CYLINDER+HEAD Ø 47,6 (pin) TEAM Replica	3111584 *Ø 47,6 (12)*	-	3111584 *Ø 47,6 (12)*	3111584 *Ø 47,6 (12)*
CRANKSHAFT RHQ PIN Ø 12	53 7600	53 7600	53 7600	53 7600

CYLINDER+HEAD Ø 40 TEAM	31 8884	31 8881 *H2*	31 8884	31 8884
CRANKSHAFT RHQ PIN Ø 12	53 9212	53 9212	53 9212	53 9212
CRANKSHAFT RHQ PIN Ø 12 TEAM	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*

CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	3112099	-	3112099	3112099
CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	3112099.T0	-	3112099.T0	3112099.T0
CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	3113030	-	3113030	3113030
CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	53 9212	-	53 9212	53 9212
CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	5314544 *C2*	-	5314544 *C2*	5314544 *C2*

CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	3113042	-	3113042	3113042
CRANKSHAFT RHQ TEAM STROKE 44 mm	5313270	-	5313270	5313270

RADIAL ROLLER BEARING	6614105EA	6614105EA	6614105EA	6614105EA

SCOOTER RACING FOR CYLINDER Ø 40	-	-	-	-
Ø 47 - 47,6	32 9027	32 9027	32 9027	32 9027
SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	*E2*	-	*E2*	*E2*
SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	3213328	-	3213328	3213328

REED VALVE CARBON FIBRE	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0
REED VALVE CARBON FIBRE TEAM	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*

INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	02 8732B	02 8732B	02 8732B	02 8732B
VITON	02 9732B	02 9732B	02 9732B	02 9732B
INTAKE MANIFOLDS Ø 22 x 28 RUBBER	02 8856B	02 8856B	02 8856B	02 8856B
VITON	02 9441B	02 9441B	02 9441B	02 9441B
INTAKE MANIFOLDS X360 Ø 24,5 VITON	2014520	2014520	2014520	2014520
Ø 28 VITON	2014519	2014519	2014519	2014519
Ø 30 VITON	2013802	2013802	2013802	2013802

CARBURETTOR KIT PHBG Ø 19	1611021	1611021	1611021	1611021
PHBG Ø 19 TEAM	1611021.T	1611021.T	1611021.T	1611021.T
PHBG Ø 21 TEAM	1613890.T0	1613890.T0	1613890.T0	1613890.T0
PHBL Ø 25	1611009	1611009	1611009	1611009
VHST Ø 28 TEAM	1613766	1613766	1613766	1613766

DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	55 9002	55 9002	55 9002	55 9002
(!) INNER ROTOR IGNITION	5514691	5514689	5514691	5514691
INNER ROTOR IGNITION TEAM	5515001		5515001	5515001

(!) - ELECTRIC SYSTEM IS CUT OUT
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA
E2 - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

PIAGGIO

NRG Power DD	NTT	QUARTZ	SFERA RESTYLING	TYPHOON 2007->2010	TYPHOON euro 2 2011	ZIP	ZIP 2000
50 2T LC	50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
31 8865 Ø 40 (12)	31 8865 Ø 40 (12)	31 8865 Ø 40 (12)	31 8862 Ø 40 (12)	31 8862 Ø 40 (12)	31 8862 Ø 40 (12)	31 8862 Ø 40 (12)	31 8862 Ø 40 (12)
31 8455 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8455 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)	31 8398 Ø 47,6 (12)
3111584 Ø 47,6 (12)	3111584 Ø 47,6 (12)	3111584 Ø 47,6 (12)	-	-	-	-	-
53 7600	53 7600	53 7600	53 7600	53 7600	53 7600	53 7600	53 7600
31 8884	-	31 8884	31 8881 *H2*	31 8881 *H2*	31 8881 *H2*	31 8881 *H2*	31 8881 *H2*
53 9212	-	53 9212	53 9212	53 9212	53 9212	53 9212	53 9212
5314544 *C2*	-	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*
3112099	3112099	3112099	-	-	-	-	-
3112099.T0	3112099.T0	3112099.T0	-	-	-	-	-
3113030	3113030	3113030	-	-	-	-	-
53 9212	53 9212	53 9212	-	-	-	-	-
5314544 *C2*	5314544 *C2*	5314544 *C2*	-	-	-	-	-
3113042	3113042	3113042	-	-	-	-	-
5313270	5313270	5313270	-	-	-	-	-
6614105EA	6614105EA	6614105EA	6614105EA	6614105EA	6614105EA	6614105EA	6614105EA
-	-	-	-	-	-	-	32 8866
32 9027	32 9027	32 9834	32 9834	32 9027	32 9027	32 9834	32 9834
E2	*E2*	*E2*	-	-	-	-	-
3213328	3213328	3213328	-	-	-	-	-
27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0
2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*
02 8732B	02 8732B	02 8732B	02 8732B	02 8732B	02 8732B	02 8732B	02 8732B
02 9732B	02 9732B	02 9732B	02 9732B	02 9732B	02 9732B	02 9732B	02 9732B
02 8856B	02 8856B	02 8856B	02 8856B	02 8856B	02 8856B	02 8856B	02 8856B
02 9441B	02 9441B	02 9441B	02 9441B	02 9441B	02 9441B	02 9441B	02 9441B
2014520	2014520	2014520	2014520	2014520	2014520	2014520	2014520
2014519	2014519	2014519	2014519	2014519	2014519	2014519	2014519
2013802	2013802	2013802	2013802	2013802	2013802	2013802	2013802
1611021	1611021	1611021	1611021	1611021	1611021	1611021	1611021
1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T	1611021.T
1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0	1613890.T0
1611009	1611009	1611009	1611009	1611009	1611009	1611009	1611009
1613766	1613766	1613766	1613766	1613766	1613766	1613766	1613766
55 9002	55 9002	55 9002	55 9002	55 9002	55 9002	55 9002	55 9002
5514691 5515001	5514691 5515001	5514691 5515001	5514689	5514689	5514689	5514689	5514689

H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Engine

		PIAGGIO			VESPA
		ZIP Fast Rider	ZIP SP <-2000	ZIP SP 2001->	ET2 carb.
	with ENGINE				
		50 2T ☢	50 2T LC	50 2T LC	50 2T ☢
	⚠ Cylinder TEAM and crankshaft MUST BE INSTALLED AS A WHOLE - see PG. 323				
	CYLINDER+HEAD Ø 40 (pin)	31 8862 *Ø 40 (12)*	31 8865 *Ø 40 (12)*	31 8865 *Ø 40 (12)*	31 8862 *Ø 40 (12)*
	CYLINDER+HEAD Ø 47-47,6 (pin)	31 8398 *Ø 47,6 (12)*	31 8455 *Ø 47,6 (12)*	31 8455 *Ø 47,6 (12)*	31 8398 *Ø 47,6 (12)*
	CYLINDER+HEAD Ø 47,6 (pin) TEAM Replica	-	3111584 *Ø 47,6 (12)*	3111584 *Ø 47,6 (12)*	-
	CRANKSHAFT RHQ PIN Ø 12	53 7600	53 7600	53 7600	53 7600
	CYLINDER+HEAD Ø 40 TEAM	31 8881 *H2*	31 8884	31 8884	31 8881 *H2*
	CRANKSHAFT RHQ PIN Ø 12	53 9212	53 9212	53 9212	53 9212
	CRANKSHAFT RHQ PIN Ø 12 TEAM	5314544 *C2*	5314544 *C2*	5314544 *C2*	5314544 *C2*
	CYLINDER+HEAD Ø 47,6 TEAM STROKE 39 mm	-	3112099	3112099	-
	CYLINDER+HEAD Ø 47,6 PIN Ø 13 TEAM TUNED STROKE 39 mm	-	3112099.T0	3112099.T0	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 39 mm	-	3113030	3113030	-
	CRANKSHAFT RHQ PIN Ø 12 STROKE 39 mm	-	53 9212	53 9212	-
	CRANKSHAFT RHQ PIN Ø 12 - 13 TEAM STROKE 39 mm	-	5314544 *C2*	5314544 *C2*	-
	CYLINDER+HEAD Ø 50 BIG BORE STROKE 44 mm	-	3113042	3113042	-
	CRANKSHAFT RHQ TEAM STROKE 44 mm	-	5313270	5313270	-
	RADIAL ROLLER BEARING	6614105EA	6614105EA	6614105EA	6614105EA
	SCOOTER RACING FOR CYLINDER Ø 40	-	32 8866	32 8866	-
	Ø 47 - 47,6	32 9834	32 9834	32 9834	-
	SCOOTER RACING FOR CYLINDER Ø 47,6 TEAM	-	*E2*	*E2*	-
	SCOOTER RACING FOR CYLINDER Ø 50 BIG BORE STROKE 39 - 44 mm	-	3213328	3213328	-
	REED VALVE CARBON FIBRE	27 9490.C0	27 9490.C0	27 9490.C0	27 9490.C0
	REED VALVE CARBON FIBRE TEAM	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*	2713719.C0 *B1*
	INTAKE MANIFOLDS Ø 22 x 24,5 RUBBER	02 8732B	02 8732B	02 8732B	02 8732B
	VITON	02 9732B	02 9732B	02 9732B	02 9732B
	INTAKE MANIFOLDS Ø 22 x 28 RUBBER	02 8856B	02 8856B	02 8856B	02 8856B
	VITON	02 9441B	02 9441B	02 9441B	02 9441B
	INTAKE MANIFOLDS X360 Ø 24,5 VITON	2014520	2014520	2014520	2014520
	Ø 28 VITON	2014519	2014519	2014519	2014519
	Ø 30 VITON	2013802	2013802	2013802	2013802
	CARBURETTOR KIT PHBG Ø 19	1611021	1611021	1611021	1611021
	PHBG Ø 19 TEAM	1611021.T	1611021.T	1611021.T	1611021.T
	PHBG Ø 21 TEAM	1613890.T0	1613890.T0	1613890.T0	1613890.T0
	PHBL Ø 25	1611009	1611009	1611009	1611009
	VHST Ø 28 TEAM	1613766	1613766	1613766	1613766
	DIGITRONIC EPROM ELECTRONIC DIGITAL CONTROLLER	55 9002	55 9002	55 9002	55 9002
	(!) INNER ROTOR IGNITION	5514689	5514691	5514691	5514689
	INNER ROTOR IGNITION TEAM		5515001	5515001	

(!) - ELECTRIC SYSTEM IS CUT OUT
A6 - TO BE ASSEMBLED EXCLUSIVELY with variator MULTIVAR MHR for OVER RANGE 5112800
B1 - for the ASSEMBLY MODIFY the CRANKCASE
C2 - WE SUGGEST TO USE bearings : 6614105EA

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YAMAHA

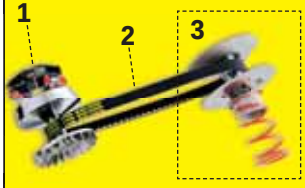
AEROX euro 0-1-2 JOGRR euro 2	AXIS BREEZE	BW'S BW'S NG euro0-1	BW'S / BW'S NG BW'S Original/ Naked 2010 euro 2	CRZ	JOG JOG ER WHY	JOG R NEO'S	SLIDER SPY
			(A137E)				
50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
31 8559 1 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8565 1 Ø 40 (10)	31 8565 1 Ø 40 (10)	31 8565 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8403 1 Ø 40 (10)	31 8565 1 Ø 40 (10)
31 8460 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 7559 1 Ø 47 (10)	31 7559 1 Ø 47 (10)	31 7559 Ø 47 (10)	31 8440 Ø 47,6 (12)	31 8440 Ø 47,6 (12)	31 7559 1 Ø 47 (10)
-	-	-	-	-	-	-	-
53 8009	53 8009	53 8008	53 8008	-	53 8009	53 8009	53 8008
3111511	-	-	-	-	-	-	-
53 8855	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3112642	-	-	-	-	-	-	-
3112642.T0	-	-	-	-	-	-	-
3113036	-	-	-	-	-	-	-
53 8009	-	-	-	-	-	-	-
5312810 *A6*	-	-	-	-	-	-	-
3113039	-	-	-	-	-	-	-
5313275 *A6*	-	-	-	-	-	-	-
6611566E	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E	6611566E
-	-	-	-	-	-	-	-
-	32 7562	32 7561	32 7561	-	32 7562	32 7562	32 7561
3212799	3212799	-	-	-	3212799	3212799	-
3213751	-	-	-	-	-	-	-
2711817.C0	2711817.C0	27 7441.C0	27 7441.C0	27 7441.C0	2711817.C0	2711817.C0	27 7441.C0
-	-	-	-	-	-	-	-
0213222B	0213222B	-	-	-	0213222B	0213222B	-
0213661B	0213661B	-	-	-	0213661B	0213661B	-
02 8857B	02 8857B	-	-	-	02 8857B	02 8857B	-
0213662B	0213662B	-	-	-	0213662B	0213662B	-
2014524	2014524	-	-	-	2014524	2014524	-
2014525	2014525	-	-	-	2014525	2014525	-
2013847	2013847	-	-	-	2013847	2013847	-
1611021	1611021	1611021	1611021	1611021	1611021	1611021	1611021
1611021.T	-	-	-	-	-	1611021.T	-
1613890.T0	-	-	-	-	-	1613890.T0	-
1611013	1611013	1611011	1611011	-	1611013	1611013	1611011
1614022	1614022	-	-	-	1614022	1614022	-
-	-	-	-	-	-	-	-
5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002	5514690 5515002

E2 - For vehicles WITH Malossi CYLINDER KIT 3112099 - 3112099.T0 : 3212115
H2 - IT IS NOT MODULAR-head

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE

	APRILIA			
	AREA 51	RALLY RALLY LC	SCARABEO STREET	SONIC SONIC LC
with ENGINE		(MINARELLI)	(PIAGGIO)	
	50 2T LC	50 2T	50 2T ☢	50 2T
MULTIVAR VARIATOR	5113161	5113161	-	5113161
MULTIVAR TEAM VARIATOR	-	-	5112645	-
KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112729	61 9535	6112742
VENTILVAR HALF-PULLEY	61 7152	61 7152	6113416B *B *	61 7152
TORSION CONTROLLER PG. 225	2512827	2512827	2512828	2512827
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9223	61 8312 2 (Ø 33)	61 9100	61 9223
DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 9451 *K5*	52 9451 *K5* 4	52 7880 *K6*	52 9451 *K5*
ROLLER CRANKCASE GEAR-BOX COVERS	2513562	2513562	2514521	-
ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	-	-	2514603	-
PINWHEEL SHAFT	6714748	6714748	6714530	-
GEARS HTQ **PRIMARY**	6714039 z 13/44	6714039 z 13/44	-	67 7014 z 15/41
GEARS HTQ (PIAGGIO) **PRIMARY** COUPLING **Ø 17**	-	-	-	-
COUPLING **Ø 18**	-	-	-	-
GEARS HTQ **SECONDARY** **PRESSED** COUPLING **Ø 17**	PG. 297	-	6711135 z 15/55	-
SPLINED COUPLING **Ø 17**	-	-	-	-
PG. 296 COUPLING **Ø 18**	-	-	-	-
SECOND ROLLER GEAR (COUPLING)	-	-	-	-
WING CLUTCH BELL **Ø 107** CLUTCH BELL (FINNED RING)	7714313 *K5*	7714313 *K5*	7714147 *K6*	7714313 *K5*
KIT **OVER RANGE**	6112811	6112811	-	6112812
 **The Malossi OVER RANGE system must be installed AS A WHOLE**				
1 **MULTIVAR** VARIATOR	5112800	5112800	-	5112800
2 **KEVLAR BELT** BELT	-	-	-	6111108
2 **X KEVLAR BELT** BELT	6114116	6114116	-	-
2 **X KEVLAR BELT TEAM**	-	-	-	-
3 **REAR PULLEY SYSTEM** REAR PULLEY	61 9733	61 9733	-	6111121

*B * - ELECTRIC STARTER IS CUT OUT
K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739
K6 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

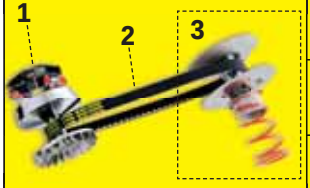
Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

APRILIA						BENELLI	
SPORTCITY ONE STREET euro 2	SR 1994->	SR (carb.) 2004 SR R (carb.)	SR NETSCAPER SR RACING SR STEALTH	SR REPLICA	SR WWW	491 GT	491 SPORT
		(PIAGGIO)	(MINARELLI)			(MINARELLI)	(MINARELLI)
50 2T ☢	50 2T ☢	50 2T LC	50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T LC
-	5113161	-	5113161	5113161	5113161	5113161	5113161
5112645	-	5112645	-	-	-	-	-
61 9535	6112729	6114118	6112729	6112729	6112729	6112729	6112729
6113416B *B*	61 7152	6113416B *B*	61 7152	61 7152	61 7152	61 7152	61 7152
2512828	2512827	2512828	2512827	2512827	2512827	2512827	2512827
61 9100	61 8312 *2* (Ø 33)	61 9100	61 9223	61 8312 *2* (Ø 33)	61 9223	61 8312 *2* (Ø 33)	61 8312 *2* (Ø 33)
52 7880 *K6*	52 9451 *4*	52 7880 *K6*	52 9451 *K5*	52 9451 *4*	52 9451 *K5*	52 9451 *K5* *4*	52 9451 *K5* *4*
2514521	2513562	2514521	2513562	2513562	2513562	2513562	2513562
2514603	-	2514603	-	-	-	-	-
6714530	6714748	6714530	6714748	6714748	6714748	6714748	6714748
-	6714039 *z 13/44*	-	6714039 *z 13/44*	6714039 *z 13/44*	6714039 *z 13/44*	6714039 *z 13/44*	6714039 *z 13/44*
-	-	67 9080 *M3* *z 14/39*	-	-	-	-	-
-	-	-	-	-	-	-	-
6711135 *z 15/55*	PG. 297	67 9966 *z 13/48*	PG. 297	PG. 297	PG. 297	-	PG. 297
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	67 9967 *z 13/48 (17)*	-	-	-	-	-
7714147 *K6*	-	7714147 *K6*	7714313 *K5*	-	7714313 *K5*	7714313 *K5*	7714313 *K5*
-	6112811	6114219	6112811	6112811	6112811	6112811	6112811
-	5112800	5112645	5112800	5112800	5112800	5112800	5112800
-	-	-	-	-	-	-	-
-	6114116	6114118	6114116	6114116	6114116	6114116	6114116
-	-	6114115	-	-	-	-	-
-	61 9733	6113101	61 9733	61 9733	61 9733	61 9733	61 9733

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE

		BENELLI		BETA	
		K2 NAKED	K2	ARK ARK LC	EIKON
		50 2T ☢	50 2T LC	50 2T	50 2T LC
	MULTIVAR VARIATOR	5113161	5113161	5113161	5113161
	MULTIVAR TEAM VARIATOR	-	-	-	-
	KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112729	6112729	6112729
	VENTILVAR HALF-PULLEY	61 7152	61 7152	61 7152	61 7152
	TORSION CONTROLLER PG. 225	2512827	2512827	2512827	2512827
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	61 9223
	DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K5*	52 9451 *K5*	52 9451 *K5* *4*	52 9451 *K5*
	ROLLER CRANKCASE GEAR-BOX COVERS	2513562	2513562	2513562	2513562
	ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	-	-	-	-
	PINWHEEL SHAFT	6714748	6714748	6714748	6714748
	GEARS HTQ PRIMARY	6714039 *z 13/44*	6714039 *z 13/44*	6714039 *z 13/44*	6714039 *z 13/44*
	GEARS HTQ (PIAGGIO) PRIMARY COUPLING **Ø 17**	-	-	-	-
	COUPLING **Ø 18**	-	-	-	-
	GEARS HTQ SECONDARY **PRESSED** COUPLING **Ø 17**	-	-	-	-
	PG. 296 **SPLINED** COUPLING **Ø 17**	-	-	-	-
	COUPLING **Ø 18**	-	-	-	-
	SECOND ROLLER GEAR (COUPLING)	-	-	-	-
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714313 *K5*	7714313 *K5*	7714313 *K5*	7714313 *K5*
KIT OVER RANGE		6112811	6112811	6112811	6112811
	1 **MULTIVAR** VARIATOR	5112800	5112800	5112800	5112800
	2 **KEVLAR BELT** BELT	-	-	-	-
	2 **X KEVLAR BELT** BELT	6114116	6114116	6114116	6114116
The Malossi OVER RANGE system must be installed AS A WHOLE	2 **X KEVLAR BELT TEAM**	-	-	-	-
	3 **REAR PULLEY SYSTEM** REAR PULLEY	61 9733	61 9733	61 9733	61 9733

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

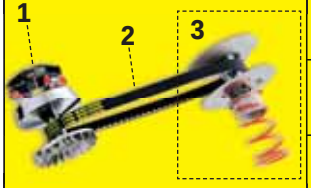
*B * - ELECTRIC STARTER IS CUT OUT
K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739
K6 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

DERBI			GILERA				
GP1	GP1 OPEN	GP1 REVOLUTION	DNA	EASY MOVING	ICE	RUNNER RUNNER SP <-2005	RUNNER SP (carb.) 2006->
							(C451M)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T ☢	50 2T ☢	50 2T LC	50 2T LC
-	-	-	-	51 8648	-	-	-
5112645	5112645	5112645	5112645	5112645	5112645	5112645	5112645
6114118	6114118	6114118	61 9535	61 7665	6114118	6114118	6114118
6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*
2512828	2512828	2512828	2512828	2512828	2512828	2512828	2512828
61 9100	61 9100	61 9100	61 9100	61 8233	61 9100	61 9100	61 9100
52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*
2514521	2514521	2514521	2514521	-	2514521	2514521	2514521
2514603	2514603	2514603	2514603	-	2514603	2514603	2514603
6714530	6714530	6714530	6714530	-	6714530	6714530	6714530
-	-	-	6711602 *z 14/48*	-	-	-	-
67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*	-	67 8727 *z 16/37*	67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*
-	-	-	-	67 7385 *z 16/37*	-	-	-
67 9966 *z 13/48*	67 9966 *z 13/48*	-	-	-	67 9966 *z 13/48*	67 9966 *z 13/48*	67 9966 *z 13/48*
-	-	-	-	67 8964 *z 15/47*	-	67 8938 *z 13/48*	-
-	-	-	-	-	-	-	-
67 9967 *z 13/48 (17)*	67 9967 *z 13/48 (17)*	-	-	-	67 9967 *z 13/48 (17)*	67 9967 *z 13/48 (17)*	67 9967 *z 13/48 (17)*
7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*
6114219	6114219	6114219	-	6114215	6114219	6114219	6114219
5112645	5112645	5112645	-	5112645	5112645	5112645	5112645
-	-	-	-	-	-	-	-
6114118	6114118	6114118	-	6114114	6114118	6114118	6114118
6114115	6114115	6114115	-	6114117	6114115	6114115	6114115
6113101	6113101	6113101	6113101	6112110	6113101	6113101	6113101

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE ➡

		GILERA			HONDA
		STALKER	STORM TYPHOON	TYPHOON X	DIO G
		50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
	MULTIVAR VARIATOR	-	51 8648	-	51 7072
	MULTIVAR TEAM VARIATOR	5112645	5112645	5112645	-
	KEVLAR BELT / X KEVLAR BELT BELT	6114118	61 7587	6114118	61 7211
	VENTILVAR HALF-PULLEY	6113416B *B*	6113416B *B*	6113416B *B*	-
	TORSION CONTROLLER PG. 225	2512828	2512828	2512828	2512828
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9100	61 8233	61 9100	61 8317
	DELTA CLUCTH ADJUSTABLE CLUTCH	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880
	ROLLER CRANKCASE GEAR-BOX COVERS	2514521	-	2514521	-
	ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	2514603	-	2514603	-
	PINWHEEL SHAFT	6714530	-	6714530	-
	GEARS HTQ PRIMARY	-	-	-	-
	GEARS HTQ (PIAGGIO) PRIMARY COUPLING Ø 17	67 9080 *M3* z 14/39	67 8220 z 14/39	67 9080 *M3* z 14/39	-
	COUPLING Ø 18	-	67 8218 z 14/39	-	-
	GEARS HTQ SECONDARY PRESSED COUPLING Ø 17	67 9966 z 13/48	-	67 9966 z 13/48	-
	PG. 296 SPLINED COUPLING Ø 17	67 8938 z 13/48	67 8938 z 13/48	-	-
	COUPLING Ø 18	-	-	-	-
	SECOND ROLLER GEAR (COUPLING)	67 9967 z 13/48 (17)	67 8714 z 13/48 (18)	67 9967 z 13/48 (17)	-
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714147 *K6*	7714147 *K6*	7714147 *K6*	-
KIT OVER RANGE		6114219	6114216	6114219	-
	1 **MULTIVAR** VARIATOR	5112645	5112645	5112645	-
	2 **KEVLAR BELT** BELT	-	-	-	-
	2 **X KEVLAR BELT** BELT	6114118	6114118	6114118	-
The Malossi OVER RANGE system must be installed AS A WHOLE	2 **X KEVLAR BELT TEAM**	6114115	6114115	6114115	-
	3 **REAR PULLEY SYSTEM** REAR PULLEY	6113101	6112110	6113101	-

*B * - ELECTRIC STARTER IS CUT OUT
K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739
K6 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

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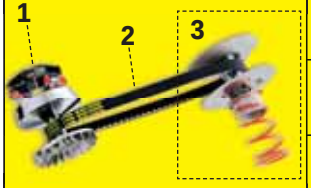
HONDA		ITALJET		KYMCO		MALAGUTI	
DIO SP DIO SR	DIO ZX <-1993	DRAGSTER	TORPEDO NEW	DJ X	DJ Y	F10	F12 - PHANTOM F12 - PHANTOM LC
50 2T	50 2T	50 2T LC	50 2T	50 2T	50 2T	50 2T	50 2T
51 7073	51 7484	5113161	-	51 7072	51 7484	5113161	5113161
-	-	-	5112645	-	-	-	-
61 7215	61 7211	6112729	61 9535	61 7211	-	6112742	6112729
-	-	61 7152	6113416B *B*	-	-	61 7152	61 7152
2512828	2512828	2512827	2512828	2512828	2512828	2512827	2512827
-	61 8317	61 9223	61 9100	-	61 8317	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
-	52 7880	52 9451 *K5*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 9451 *K5* 4	52 9451 *K5* 4
-	-	-	2514521	-	-	-	2513562
-	-	-	2514603	-	-	-	-
-	-	-	6714530	-	-	-	6714748
-	-	6714039 z 13/44	-	67 6458 z 16/32	-	67 7014 z 15/41	6714039 z 13/44
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	6711135 z 15/55	-	-	-	PG. 297
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7714313 *K5*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714313 *K5*	7714313 *K5*
-	-	6112811	-	-	-	6112812	6112811
-	-	5112800	-	-	-	5112800	5112800
-	-	-	-	-	-	6111108	-
-	-	6114116	-	-	-	-	6114116
-	-	-	-	-	-	-	-
-	-	61 9733	-	-	-	6111121	61 9733

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE

	MALAGUTI			
	F12 DIGIT KAT - PHANTOM	F12 DIGIT KAT - PHANTOM euro 2	F12 R ARIA euro 2	F12 R LC euro 2
			(QJ*CMA02C*)	
	50 2T LC	50 2T LC	50 2T ☢	50 2T LC
MULTIVAR VARIATOR	5113161	5113161	5113363	5113161
MULTIVAR TEAM VARIATOR	-	-	-	-
KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112729	61 7587	6112729
VENTILVAR HALF-PULLEY	61 7152	61 7152	61 7151	61 7152
TORSION CONTROLLER PG. 225	2512827	2512827	-	2512827
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312	61 8312 2 (Ø 33)
DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 9451 *K5*	52 9451 *K5*	52 7879	52 9451 *K5*
ROLLER CRANKCASE GEAR-BOX COVERS	2513562	2513562	-	2513562
ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	-	-	-	-
PINWHEEL SHAFT PG. 298	6714748	6714748	-	6714748
GEARS HTQ PRIMARY	6711664 *H1* z 13/44	6711664 *H1* z 13/44	6713602 z 14/42	6714039 z 13/44
GEARS HTQ (PIAGGIO) PRIMARY COUPLING Ø 17	-	-	-	-
COUPLING Ø 18	-	-	-	-
GEARS HTQ SECONDARY PRESSED COUPLING Ø 17	PG. 297	PG. 297	-	PG. 297
SPLINED COUPLING Ø 17 PG. 296	-	-	-	-
COUPLING Ø 18	-	-	-	-
SECOND ROLLER GEAR (COUPLING)	-	-	-	-
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714313 *K5*	7714313 *K5*	-	7714313 *K5*
KIT OVER RANGE	6112811	6112811	-	6112811
 **The Malossi OVER RANGE system must be installed AS A WHOLE**				
1 **MULTIVAR** VARIATOR	5112800	5112800	-	5112800
2 **KEVLAR BELT** BELT	-	-	-	-
2 **X KEVLAR BELT** BELT	6114116	6114116	-	6114116
2 **X KEVLAR BELT TEAM**	-	-	-	-
3 **REAR PULLEY SYSTEM** REAR PULLEY	61 9733	61 9733	-	61 9733

K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739
H1 - For vehicles with AIRY CRANKCASE

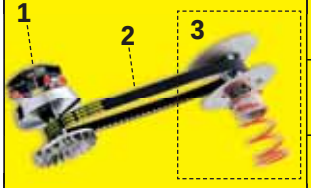
Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MALAGUTI		MBK					
F15 FIREFOX	YESTERDAY	BOOSTER - BOOSTER NG / ROCKET / SPIRIT euro 0-1	BOOSTER - BOOSTER NG / NAKED / ROCKET euro 2	EVOLIS FIZZ	FLIPPER	FORTE	MACH G
			(A137E)				
50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢
5113161	5113161	5113161	5113161	5113161	5113161	5113161	5113161
-	-	-	-	-	-	-	-
6112729	6112742	6112729	6112729	6112742	6112729	6112742	6112729
61 7152	61 7152	61 7152	61 7152	61 7152	61 7152	61 7152	61 7152
2512827	2512827	2512827	2512827	2512827	2512827	2512827	2512827
61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	6112766	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
52 9451 *K5*	52 9451 *K5*	52 9451 *K5* 4	52 7880	52 7879	52 9451 *K5*	52 9451 *K5* 4	52 9451 *K5*
2513562	-	2513562	2513562	-	-	-	2513562
-	-	-	-	-	-	-	-
6714748	-	6714748	6714748	-	-	-	6714748
6714039 z 13/44	67 7014 z 15/41	67 3677 z 16/40	67 3677 z 16/40	67 7014 z 15/41	6714039 z 13/44	67 7014 z 15/41	6714039 z 13/44
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
PG. 297	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7714313 *K5*	7714313 *K5*	7714313 *K5*	7714313	-	7714313 *K5*	7714313 *K5*	7714313 *K5*
6112811	6112812	6112811	6112811	6112812	6112811	6112812	6112811
5112800	5112800	5112800	5112800	5112800	5112800	5112800	5112800
-	6111108	-	-	6111108	-	6111108	-
6114116	-	6114116	6114116	-	6114116	-	6114116
-	-	-	-	-	-	-	-
61 9733	6111121	61 9733	61 9733	6111121	61 9733	6111121	61 9733

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE

		MBK			
		MACH G	NITRO	OVETTO	STUNT euro 0-1
		50 2T LC	50 2T LC	50 2T ☢	50 2T ☢
	MULTIVAR VARIATOR	5113161	5113161	5113161	5113161
	MULTIVAR TEAM VARIATOR	-	-	-	-
	KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112729	6112729	6112729
	VENTILVAR HALF-PULLEY	61 7152	61 7152	61 7152	61 7152
	TORSION CONTROLLER PG. 225	2512827	2512827	2512827	2512827
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
	DELTA CLUTCH **ADJUSTABLE** CLUTCH	52 9451 *K5*	52 9451 *K5*	52 9451 *K5*	52 9451 *K5*
	ROLLER CRANKCASE GEAR-BOX COVERS	2513562	2513562	2513562	2513562
	ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	-	-	-	-
	PINWHEEL SHAFT	6714748	6714748	6714748	6714748
	GEARS HTQ PRIMARY	6714039 z 13/44	6714039 z 13/44	6714039 z 13/44	67 3677 z 16/40
	GEARS HTQ (PIAGGIO) PRIMARY COUPLING Ø 17	-	-	-	-
	COUPLING Ø 18	-	-	-	-
	GEARS HTQ SECONDARY PRESSED COUPLING Ø 17	-	PG. 297	PG. 297	-
	SPLINED COUPLING Ø 17 PG. 296	-	-	-	-
	COUPLING Ø 18	-	-	-	-
	SECOND ROLLER GEAR (COUPLING)	-	-	-	-
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714313 *K5*	7714313 *K5*	7714313 *K5*	7714313 *K5*
KIT **OVER RANGE**		6112811	6112811	6112811	6112811
	1 **MULTIVAR** VARIATOR	5112800	5112800	5112800	5112800
	2 **KEVLAR BELT** BELT	-	-	-	-
	2 **X KEVLAR BELT** BELT	6114116	6114116	6114116	6114116
The Malossi OVER RANGE system must be installed AS A WHOLE	2 **X KEVLAR BELT TEAM**	-	-	-	-
	3 **REAR PULLEY SYSTEM** REAR PULLEY	61 9733	61 9733	61 9733	61 9733

*B * - ELECTRIC STARTER IS CUT OUT
K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739
K6 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

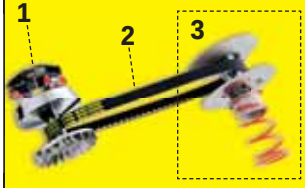
Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MBK		PIAGGIO					
STUNT euro 2	TARGET	FREE	LIBERTY	NRG	NRG EXTREME NRG MC3 DT NRG Power DT	NRG EXTREME NRG MC2 1998->>br>NRG MC3 DD	NRG MC2 <-1997
50 2T ☢	50 2T ☢	50 2T ☢	50 2T ☢	50 2T LC	50 2T ☢	50 2T LC	50 2T LC
5113161	5113161	-	-	51 8648	-	-	51 8648
-	-	5112645	5112645	5112645	5112645	5112645	5112645
6112729	6112742	6114118 *13* 2001->	61 9535	61 7587	6114118	6114118	61 7587
61 7152	61 7152	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*
2512827	2512827	2512828	2512828	2512828	2512828	2512828	2512828
6112766	61 8312	61 9100 *13* 2001->	61 9100	61 8233	61 9100	61 9100	61 8233
52 7880	52 7643	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*
2513562	-	2514521 2001->	2514521	-	2514521	2514521	-
-	-	2514603 2001->	2514603	-	2514603	2514603	-
6714748	-	6714530 2001->	6714530	-	6714530	6714530	-
67 3677 *z 16/40*	-	-	-	-	-	-	-
-	-	67 8220 *z 14/39*	-	67 8220 *z 14/39*	67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*	67 8220 *z 14/39*
-	-	67 8218 *z 14/39*	-	67 8218 *z 14/39*	-	-	67 8218 *z 14/39*
-	-	67 9968 *z 14/47*	6711135 *z 15/55*	-	67 9966 *z 13/48*	67 9966 *z 13/48*	-
-	-	67 8939 *z 14/47*	-	67 8938 *z 13/48*	-	-	67 8938 *z 13/48*
-	-	67 8717 *z 14/47*	-	-	-	-	-
-	-	67 9969 *z 14/47 (17)*	-	67 8714 *z 13/48 (18)*	67 9967 *z 13/48 (17)*	67 9967 *z 13/48 (17)*	67 8714 *z 13/48 (18)*
7714313	-	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*
6112811	-	6114219 *13* 2001->	-	6114216	6114219	6114219	6114216
5112800	-	5112645	-	5112645	5112645	5112645	5112645
-	-	-	-	-	-	-	-
6114116	-	6114118	-	6114118	6114118	6114118	6114118
-	-	6114115	-	6114115	6114115	6114115	6114115
61 9733	-	6113101 *13* 2001->	-	6112110	6113101	6113101	6112110

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE ➡

		PIAGGIO			
		NRG Power DD	NTT	QUARTZ	SFERA RESTYLING
		50 2T LC	50 2T LC	50 2T LC	50 2T ☢
	MULTIVAR VARIATOR	-	51 8648	51 8648	51 8648
	MULTIVAR TEAM VARIATOR	5112645	5112645	5112645	5112645
	KEVLAR BELT / X KEVLAR BELT BELT	6114118	61 7587	61 7665	61 7665
	VENTILVAR HALF-PULLEY	6113416B *B *	6113416B *B *	6113416B *B *	6113416B *B *
	TORSION CONTROLLER PG. 225	2512828	2512828	2512828	2512828
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 9100	61 8233	61 8233	61 8233
	DELTA CLUCTH **ADJUSTABLE** CLUTCH	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*
	ROLLER CRANKCASE GEAR-BOX COVERS	2514521	-	-	-
	ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	2514603	-	-	-
	PINWHEEL SHAFT	6714530	-	-	-
	GEARS HTQ PRIMARY	-	-	-	-
	GEARS HTQ (PIAGGIO) PRIMARY COUPLING Ø 17	67 9080 *M3* *z 14/39*	67 8220 *z 14/39*	67 8727 *z 16/37*	67 8726 *z 15/38*
	COUPLING Ø 18	-	67 8218 *z 14/39*	67 7385 *z 16/37*	-
	GEARS HTQ SECONDARY PRESSED COUPLING Ø 17	67 9966 *z 13/48*	-	-	67 9966 *z 13/48*
	PG. 296 SPLINED COUPLING Ø 17	-	67 8938 *z 13/48*	-	67 8938 *z 13/48*
	COUPLING Ø 18	-	-	67 8717 *z 14/47*	-
	SECOND ROLLER GEAR (COUPLING)	67 9967 *z 13/48 (17)*	67 8714 *z 13/48 (18)*	-	67 9967 *z 13/48 (17)*
	WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*
KIT **OVER RANGE**		6114219	6114216	6114215	6114215
	1 **MULTIVAR** VARIATOR	5112645	5112645	5112645	5112645
	2 **KEVLAR BELT** BELT	-	-	-	-
	2 **X KEVLAR BELT** BELT	6114118	6114118	6114114	6114114
The Malossi OVER RANGE system must be installed AS A WHOLE	2 **X KEVLAR BELT TEAM**	6114115	6114115	6114117	6114117
	3 **REAR PULLEY SYSTEM** REAR PULLEY	6113101	6112110	6112110	6112110

*B * - ELECTRIC STARTER IS CUT OUT
K6 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214738
M3 - THE PRIMARY GEARS ARE ALSO AVAILABLE : z 15/38 (FORCED-Ø 17) 6713339

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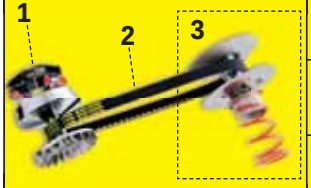
PIAGGIO							VESPA
TYPHOON 2007->2010	TYPHOON euro 2 2011	ZIP	ZIP 2000	ZIP Fast Rider	ZIP SP <-2000	ZIP SP 2001->	ET2 carb.
50 2T	50 2T	50 2T	50 2T	50 2T	50 2T LC	50 2T LC	50 2T
-	-	51 8648	-	51 8648	51 8648	-	51 8648
5112645	5112645	-	5112645	5112645	5112645	5112645	5112645
6114118	6114118	61 7229	6114114	61 7665	61 7665	6114114	61 7665
6113416B *B*	6113416B *B*	-	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*	6113416B *B*
2512828	2512828	-	2512828	2512828	2512828	2512828	2512828
61 9100	61 9100	-	61 9100	61 8233	61 8233	61 9100	61 8233
52 7880 *K6*	52 7880 *K6*	-	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*	52 7880 *K6*
2514521	2514521	-	2514521	-	-	2514521	-
2514603	2514603	-	2514603	-	-	2514603	-
6714530	6714530	-	6714530	-	-	6714530	-
-	-	-	-	-	-	-	-
67 9080 *M3* *z 14/39*	67 9080 *M3* *z 14/39*	-	6711449 *M3* *z 16/37*	67 8727 *z 16/37*	67 8727 *z 16/37*	6711449 *M3* *z 16/37*	67 8726 *z 15/38*
-	-	-	-	67 7385 *z 16/37*	-	-	-
67 9966 *z 13/48*	67 9966 *z 13/48*	-	67 9968 *z 14/47*	-	67 9968 *z 14/47*	67 9968 *z 14/47*	67 9968 *z 14/47*
-	-	-	-	67 8964 *z 15/47*	67 8939 *z 14/47*	-	67 8939 *z 47/47*
-	-	67 8717 *z 14/47 <-1995*	-	-	-	-	-
67 9967 *z 13/48 (17)*	67 9967 *z 13/48 (17)*	67 9969 *z 14/47 (17)*	67 9969 *z 14/47 (17)*	-	67 9969 *z 14/47 (17)*	67 9969 *z 14/47 (17)*	67 9969 *z 14/47 (17)*
7714147 *K6*	7714147 *K6*	-	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*	7714147 *K6*
6114219	6114219	-	6114220	6114215	6114215	6114220	6114215
5112645	5112645	-	5112645	5112645	5112645	5112645	5112645
-	-	-	-	-	-	-	-
6114118	6114118	-	6114114	6114114	6114114	6114114	6114114
6114115	6114115	-	6114117	6114117	6114117	6114117	6114117
6113101	6113101	-	6113101	6112110	6112110	6113101	6112110

MHR® MALOSSI HYPER RACING

Scooter - Transmission

with ENGINE

	YAMAHA			
	AEROX euro 0-1-2	AXIS	BREEZE	BW'S BW'S NG euro 0-1
	50 2T LC	50 2T ☢	50 2T ☢	50 2T ☢
MULTIVAR VARIATOR	5113161	5113161	5113161	5113161
MULTIVAR TEAM VARIATOR	-	-	-	-
KEVLAR BELT / X KEVLAR BELT BELT	6112729	6112742	6112742	6112729
VENTILVAR HALF-PULLEY	61 7152	61 7152	61 7152	61 7152
TORSION CONTROLLER PG. 225	2512827	2512827	2512827	2512827
TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	61 8312 2 (Ø 33)	61 8312	61 8312 2 (Ø 33)	61 8312 2 (Ø 33)
DELTA CLUTCH ADJUSTABLE CLUTCH	52 9451 *K5*	52 7879	52 7879	52 9451 *K5* 4
ROLLER CRANKCASE GEAR-BOX COVERS	2513562	-	-	2513562
ROLLER CRANKCASE TEAM GEAR-BOX COVERS PG. 298	-	-	-	-
PINWHEEL SHAFT	6714748	-	-	6714748
GEARS HTQ PRIMARY	6714039 z 13/44	67 7324 z 17/40	67 7014 z 15/41	67 3677 z 16/40
GEARS HTQ (PIAGGIO) PRIMARY COUPLING Ø 17	-	-	-	-
COUPLING Ø 18	-	-	-	-
GEARS HTQ SECONDARY PRESSED COUPLING Ø 17	PG. 297	-	-	-
SPLINED COUPLING Ø 17 PG. 296	-	-	-	-
COUPLING Ø 18	-	-	-	-
SECOND ROLLER GEAR (COUPLING)	-	-	-	-
WING CLUTCH BELL Ø 107 CLUTCH BELL (FINNED RING)	7714313 *K5*	-	-	7714313 *K5*
KIT OVER RANGE	6112811	6112812	6112812	6112811
 1 MULTIVAR VARIATOR	5112800	5112800	5112800	5112800
2 KEVLAR BELT BELT	-	6111108	6111108	-
2 X KEVLAR BELT BELT	6114116	-	-	6114116
2 X KEVLAR BELT TEAM	-	-	-	-
3 REAR PULLEY SYSTEM REAR PULLEY	61 9733	6111121	6111121	61 9733

The Malossi OVER RANGE system must be installed AS A WHOLE

K5 - THE DELTA SYSTEM KIT IS ALSO AVAILABLE : DELTA Clutch / WING Clutch Bell 5214739

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YAMAHA

BW'S BW'S NG euro 2	BW'S Original/ Naked euro 2 2010	CRZ	JOG JOG ER	JOG R JOGRR euro 2 LC NEO'S	SLIDER	SPY	WHY
(A137E)	(A137E)						
50 2T	50 2T	50 2T	50 2T	50 2T	50 2T	50 2T	50 2T
5113161	5113161	5113161	5113161	5113161	5113161	5113161	5113161
-	-	-	-	-	-	-	-
6112729	6112729	6112742	6112742	6112729	6112729	6112729	6112729
61 7152	61 7152	61 7152	61 7152	61 7152	61 7152	61 7152	61 7152
2512827	2512827	2512827	2512827	2512827	2512827	2512827	2512827
6112766	6112766	61 8312	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*	61 8312 *2* *(Ø 33)*
52 7880	52 9451 *K5*	52 7643	52 9451 *K5* *4*	52 9451 *K5*	52 9451 *K5*	52 9451 *K5* *4*	52 9451 *K5*
2513562	2513562	-	-	2513562	2513562	-	-
-	-	-	-	-	-	-	-
6714748	6714748	-	-	6714748	6714748	-	-
67 3677 *z 16/40*	67 3677 *z 16/40*	-	67 7324 *z 17/40*	6714039 *z 13/44*	67 3677 *z 16/40*	67 3677 *z 16/40*	6714039 *z 13/44*
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	PG. 297	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7714313	7714313 *K5*	-	7714313 *K5*	7714313 *K5*	7714313 *K5*	7714313 *K5*	7714313 *K5*
6112811	6112811	-	6112812	6112811	6112811	6112811	6112811
5112800	5112800	-	5112800	5112800	5112800	5112800	5112800
-	-	-	6111108	-	-	-	-
6114116	6114116	-	-	6114116	6114116	6114116	6114116
-	-	-	-	-	-	-	-
61 9733	61 9733	-	6111121	61 9733	61 9733	61 9733	61 9733

MALOSSI

Moto 50 Sport

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 242
(▲) ATTENTION: ASSEMBLY IS ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		APRILIA			
		MX	RS	RS euro 2 2006->	RX SX 2007->
	with ENGINE	(MINARELLI AM 6)	(MINARELLI AM 3 > 6)	(DERBI D50B1)	(DERBI D50B0)
		50 2T LC	50 2T LC	50 2T LC	50 2T LC
	CYLINDER+HEAD Ø 39,88 - Ø 40,3 ALUMINIUM	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112977 *Ø 39,88*	3112977 *Ø 39,88*
	CYLINDER+HEAD Ø 50 ALUMINIUM	3112228	3112228	3112985	3112985
	CRANKSHAFT RHQ PIN Ø 12	5312280	5312280	5312990	5312990
	RADIAL ROLLER BEARING	6614423E	6614423E	6611566E	6611566E
	GP MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM (■) PG. 242	-	3212665	-	-
	SUPERMOTO MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM	3212670	-	-	3213491
	REED VALVE CARBON FIBRE	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
	CARBON FIBRE PETALS FOR **ORIGINAL REED VALVE**	2712430.C0	2712430.C0	2712431.C0	2712431.C0
	CARBURETTOR KIT Ø 21	1611020	1612208 *S3* *2000 ->*	1612615	-
	CARBURETTOR KIT Ø 21 **CABLE** STARTER	-	1613524	1613524	-
	Ø 21 **DIRECT** STARTER	-	-	-	1613525
	INTAKE-MANIFOLD SET Ø 21 VITON PG. 202	2013800	2013800	2013800	2013800
	SPRING SET FOR CLUTCH	2912235	2912235	2912018	2912018
	TC UNIT K15+BOBINA / RPM CONTROL ELECTRONIC CONTROLLER (▲)	5512791	5512791	5512791	-
	DIGITRONIC VARIABLE ADVANCE	-	-	-	-

E3 - For vehicles WITH EBS050 engine : CRANKSHAFT 5312590
S3 - For vehicles PRODUCED <-1996 : CARB. KIT 1611200

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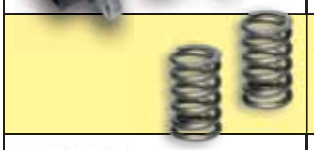
APRILIA		BETA				DERBI		
TUONO	ENDURO RR	ENDURO RR RACING	SUPERMOTARD RR	SUPERMOTARD RR ALU	GPR RACING <-2003	GPR NUDE GPR RACING 2004->	GPR NUDE GPR RACING 2006->
(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(EBE050 - EBS050)	(EBS050)	(D50B0)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112147 *Ø 39,88*	3112147 *Ø 39,88*	3112977 *Ø 39,88*
3112228	3112228	3112228	3112228	3112228	3111693	3111693	3112985
5312280	5312280	5312280	5312280	5312280	5312320 *E3* *(EBE050)*	5312590	5312990
6614423E	6614423E	6614423E	6614423E	6614423E	6611566E	6611566E	6611566E
3212665	-	-	-	-	3212667	3212793	-
-	-	-	-	-	-	-	-
27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712431.C0	2712431.C0	2712431.C0
1612208	1612208	1612208	1612208	1612208	1612615	1612615	1612615
1613524	1613524	1613524	1613524	1613524	1613524	1613524	1613524
-	-	-	-	-	-	-	-
2013800	2013800	2013800	2013800	2013800	2013800	2013800	2013800
2912235	2912235	2912235	2912235	2912235	2912018	2912018	2912018
5512791	5512791	-	5512791	5512791	-	5512791	5512791
-	-	-	-	-	-	-	-

MALOSSI

Moto 50 Sport

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 242
(▲) ATTENTION: ASSEMBLY IS ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		DERBI			
		SENDA	Senda DRD PRO R DRD PRO SM	Senda DRD RACING R DRD RACING SM	Senda EVO SM
	with ENGINE	(EBE050 - EBS050)	(D50B0)	(D50B0)	(D50B0)
		50 2T LC	50 2T LC	50 2T LC	50 2T LC
	CYLINDER+HEAD Ø 39,88 - Ø 40,3 ALUMINIUM	3112147 *Ø 39,88*	3112977 *Ø 39,88*	3112977 *Ø 39,88*	3112977 *Ø 39,88*
	CYLINDER+HEAD Ø 50 ALUMINIUM	3111693	3112985	3112985	3112985
	CRANKSHAFT RHQ PIN Ø 12	5312320 *E3* *(EBE050)*	5312990	5312990	5312990
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6611566E
	GP MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM (■) PG. 242	-	-	-	-
	SUPERMOTO MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM	3212668	3213488	3212668	3212668
	REED VALVE CARBON FIBRE	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
	CARBON FIBRE PETALS FOR **ORIGINAL REED VALVE**	2712431.C0	2712431.C0	2712431.C0	2712431.C0
	CARBURETTOR KIT Ø 21	-	-	-	-
	CARBURETTOR KIT Ø 21 **CABLE** STARTER	-	-	-	-
	Ø 21 **DIRECT** STARTER	1613525	1613525	1613525	1613525
	INTAKE-MANIFOLD SET Ø 21 VITON PG. 202	2013800	2013800	2013800	2013800
	**SPRING SET** FOR CLUTCH	2912018	2912018	2912018	2912018
	TC UNIT K15+BOBINA / RPM CONTROL ELECTRONIC CONTROLLER (▲)	-	-	-	-
	DIGITRONIC VARIABLE ADVANCE	-	-	-	-

E3 - For vehicles WITH EBS050 engine : CRANKSHAFT 5312590

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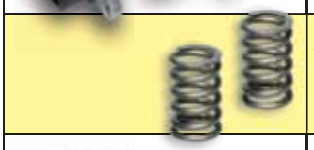
DERBI		FANTIC	GILERA		HM		HUSQVARNA
Senda X-RACE R X-RACE SM	Senda X-TREME R X-TREME SM	CABALLERO	GSM H@K	RCR SMT	CR E DERAPAGE	DERAPAGE RR 11	CH RACING
(D50B0)	(D50B0)	(MINARELLI AM 6)	(DERBI EBE050)	(DERBI D50B0)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112977 *Ø 39,88*	3112977 *Ø 39,88*	3112199 *Ø 40,3*	3112147 *Ø 39,88*	3112977 *Ø 39,88*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*
3112985	3112985	3112228	3111693	3112985	3112228	3112228	3112228
5312990	5312990	5312280	5312320	5312990	5312280	5312280	5312280
6611566E	6611566E	6614423E	6611566E	6611566E	6614423E	6614423E	6614423E
-	-	-	-	-	-	-	-
3212668	3212668	-	-	3212668	3212671	-	-
27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
2712431.C0	2712431.C0	2712430.C0	2712431.C0	2712431.C0	2712430.C0	2712430.C0	2712430.C0
-	-	1612208	-	-	1612208	1612208	1612208
-	-	1613524	-	-	1613524	1613524	1613524
1613525	1613525	-	-	1613525	-	-	-
2013800	2013800	2013800	2013800	2013800	2013800	2013800	2013800
2912018	2912018	2912235	2912018	2912018	2912235	2912235	2912235
-	-	5512791	-	-	5512791	5512791	5512791
-	-	-	-	-	-	-	-

MALOSSI

Moto 50 Sport

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg. 242
(▲) ATTENTION: ASSEMBLY IS ONLY FOR vehicles WITHOUT IMMOBILIZER KEY

		KEEWAY	MALAGUTI	MBK	
		TX EN TX SM	XSM XTM	X-LIMIT	X-POWER
	with ENGINE	(KW1E40QMB-2)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
		50 2T LC	50 2T LC	50 2T LC	50 2T LC
	CYLINDER+HEAD Ø 39,88 - Ø 40,3 ALUMINIUM	-	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*
	CYLINDER+HEAD Ø 50 ALUMINIUM	-	3112228	3112228	3112228
	CRANKSHAFT RHQ PIN Ø 12	5312280	5312280	5312280	5312280
	RADIAL ROLLER BEARING	6614423E	6614423E	6614423E	6614423E
	GP MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM (■) PG. 242	-	-	-	3213278
	SUPERMOTO MHR REPLICA e13 HOMOLOGATED EXHAUST SYSTEM	-	-	-	-
	REED VALVE CARBON FIBRE	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
	CARBON FIBRE PETALS FOR **ORIGINAL REED VALVE**	-	2712430.C0	2712430.C0	2712430.C0
	CARBURETTOR KIT Ø 21	-	1612208	1612208	1612208
	CARBURETTOR KIT Ø 21 **CABLE** STARTER	1613524	1613524	1613524	1613524
	Ø 21 **DIRECT** STARTER	-	-	-	-
	INTAKE-MANIFOLD SET Ø 21 VITON PG. 202	2013800	2013800	2013800	2013800
	**SPRING SET** FOR CLUTCH	2912235	2912235	2912235	2912235
	TC UNIT K15+BOBINA / RPM CONTROL ELECTRONIC CONTROLLER (▲)	-	5512791	5512791	5512791
	DIGITRONIC VARIABLE ADVANCE	-	-	-	-

*S * - For vehicles PRODUCED <-2006 (see on the LOG-BOOK) : 5512791

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

PEUGEOT			RIEJU	SHERCO	YAMAHA		
XPS	XR6	XR7	RS2	HRD	DT 50 R euro 2	DT 50 X euro 2	TZR
(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*	3112199 *Ø 40,3*
3112228	3112228	3112228	3112228	3112228	3112228	3112228	3112228
5312280	5312280	5312280	5312280	5312280	5312280	5312280	5312280
6614423E	6614423E	6614423E	6614423E	6614423E	6614423E	6614423E	6614423E
-	3212669	-	3212666	-	-	-	3213278
-	-	-	-	-	-	-	-
27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0	27 4235.C0
2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712430.C0	2712430.C0
1612208	1612208	1612208	1612208	1611020	1612208	1612208	1612208
1613524	1613524	1613524	1613524	-	1613524	1613524	1613524
-	-	-	-	-	-	-	-
2013800	2013800	2013800	2013800	2013800	2013800	2013800	2013800
2912235	2912235	2912235	2912235	2912235	2912235	2912235	2912235
5512791	5512791	-	5512791	5512791	*S*	*S*	*S*
-	-	-	-	-	5513774 *2007->*	5513774 *2007->*	5513774 *2007->*

Moto 50 MHR

	APRILIA			
	MX	RS	RS euro 2 2006->	RX SX 2007->
with ENGINE	(MINARELLI AM 6)	(MINARELLI AM 3 > 6)	(DERBI D50B1)	(DERBI D50B0)
	50 2T LC	50 2T LC	50 2T LC	50 2T LC
CYLINDER+HEAD Ø 39,88 - Ø 40,3 TEAM	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112981 *Ø 39,88*	3112981 *Ø 39,88*
CYLINDER+HEAD Ø 50	3112609	3112609	3113221	3113221
CYLINDER+HEAD Ø 50 TEAM	3112386	3112386	3112988	3112988
CRANKSHAFT RHQ PIN Ø 12	5312280	5312280	5312990	5312990
RADIAL ROLLER BEARING	6614423E	6614423E	6611566E	6611566E
GP MHR INLET Ø 28 FOR MALOSSI CYLINDERS	-	3212222	3212613	-
SUPERMOTO MHR INLET Ø 28 FOR MALOSSI CYLINDERS	-	-	-	3211982
REED VALVE CARBON FIBRE	2714152.C0	2714152.C0	2714152.C0	2714152.C0
CARBURETTOR KIT PHBH Ø 26	1612272	1612224	1611983	1611983
CARBURETTOR KIT PHBH Ø 26 WITH REED VALVE	1613522	1613522	1613522	1613522
CARBURETTOR KIT VHST 28 WITH REED VALVE TEAM	1613526	1613526	1613526	1613526
INTAKE-MANIFOLD SET Ø 28 VITON	2013801	2013801	2013801	2013801
INNER ROTOR IGNITION (!) ELECTRIC SYSTEM IS CUT OUT	5514688	5514688	5514688	5514688
INNER ROTOR IGNITION TEAM (!) ELECTRIC SYSTEM IS CUT OUT	5515003	5515003	5515003	5515003
SPARK PLUG DENSO PG. 278 W 34 ES-ZU	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0
DIGITRONIC VARIABLE ADVANCE	-	-	-	-

A3 - ALSO for vehicles WITH ORIGINAL cylinder
E3 - For vehicles WITH EBS050 engine : CRANKSHAFT 5312590

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

APRILIA	BETA				DERBI		
TUONO	ENDURO RR	ENDURO RR RACING	SUPERMOTARD RR	SUPERMOTARD RR ALU	GPR RACING <-2003	GPR NUDE GPR RACING 2004->	GPR NUDE GPR RACING 2006->
(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(EBE050 - EBS050)	(EBS050)	(D50B0)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112371 *Ø 39,88*	3112371 *Ø 39,88*	3112981 *Ø 39,88*
3112609	3112609	3112609	3112609	3112609	3111985	3111985	3113221
3112386	3112386	3112386	3112386	3112386	3112376	3112376	3112988
5312280	5312280	5312280	5312280	5312280	5312320 *E3* *(EBE050)*	5312590	5312990
6614423E	6614423E	6614423E	6614423E	6614423E	6611566E	6611566E	6611566E
3212222	-	-	-	-	3212209 *A3*	3212613	3212613
-	3212284	3213480	3212284	3212336	-	-	-
2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0
1612224	1612272	1612272	1612272	1612272	1611983	1611983	1611983
1613522	1613522	1613522	1613522	1613522	1613522	1613522	1613522
1613526	1613526	1613526	1613526	1613526	1613526	1613526	1613526
2013801	2013801	2013801	2013801	2013801	2013801	2013801	2013801
5514688	5514688	5514688	5514688	5514688	5514688	5514688	5514688
5515003	5515003	5515003	5515003	5515003	5515003	5515003	5515003
63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0
-	-	-	-	-	-	-	-

MALOSSI

Moto 50 MHR

		DERBI			
		SENDA	Senda DRD PRO R DRD PRO SM	Senda DRD RACING R DRD RACING SM	Senda EVO SM
	with ENGINE	(EBE050 - EBS050)	(D50B0)	(D50B0)	(D50B0)
		50 2T LC	50 2T LC	50 2T LC	50 2T LC
	CYLINDER+HEAD Ø 39,88 - Ø 40,3 TEAM	3112371 *Ø 39,88*	3112981 *Ø 39,88*	3112981 *Ø 39,88*	3112981 *Ø 39,88*
	CYLINDER+HEAD Ø 50	3111985	3113221	3113221	3113221
	CYLINDER+HEAD Ø 50 TEAM	3112376	3112988	3112988	3112988
	CRANKSHAFT RHQ PIN Ø 12	5312320 *E3* *(EBE050)*	5312990	5312990	5312990
	RADIAL ROLLER BEARING	6611566E	6611566E	6611566E	6611566E
	GP MHR INLET Ø 28 FOR MALOSSI CYLINDERS	-	-	-	-
	SUPERMOTO MHR INLET Ø 28 FOR MALOSSI CYLINDERS	3211982 *A3*	3213140	3211982	3211982
	REED VALVE CARBON FIBRE	2714152.C0	2714152.C0	2714152.C0	2714152.C0
	CARBURETTOR KIT PHBH Ø 26	1611983	-	1611983	1611983
	CARBURETTOR KIT PHBH Ø 26 WITH REED VALVE	1613522	1613522	1613522	1613522
	CARBURETTOR KIT VHST 28 WITH REED VALVE TEAM	1613526	1613526	1613526	1613526
	INTAKE-MANIFOLD SET Ø 28 VITON	2013801	2013801	2013801	2013801
	INNER ROTOR IGNITION (!) ELECTRIC SYSTEM IS CUT OUT	5514688	5514688	5514688	5514688
	INNER ROTOR IGNITION TEAM (!) ELECTRIC SYSTEM IS CUT OUT	5515003	5515003	5515003	5515003
	SPARK PLUG DENSO W 34 ES-ZU PG. 278	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0
	DIGITRONIC VARIABLE ADVANCE	-	-	-	-

A3 - ALSO for vehicles WITH ORIGINAL cylinder
E3 - For vehicles WITH EBS050 engine : CRANKSHAFT 5312590

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DERBI		FANTIC	GILERA		HM		HUSQVARNA
Senda X-RACE R X-RACE SM	Senda X-TREME R X-TREME SM	CABALLERO	GSM H@K	RCR SMT	CR E DERAPAGE	DERAPAGE RR 11	CH RACING
(D50B0)	(D50B0)	(MINARELLI AM 6)	(DERBI EBE050)	(DERBI D50B0)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112981 *Ø 39,88*	**3112981** *Ø 39,88*	**3112381** *Ø 40,3*	**3112371** *Ø 39,88*	**3112981** *Ø 39,88*	**3112381** *Ø 40,3*	**3112381** *Ø 40,3*	**3112381** *Ø 40,3*
3113221	**3113221**	**3112609**	**3111985**	**3113221**	**3112609**	**3112609**	**3112609**
3112988	**3112988**	**3112386**	**3112376**	**3112988**	**3112386**	**3112386**	**3112386**
5312990	**5312990**	**5312280**	**5312320**	**5312990**	**5312280**	**5312280**	**5312280**
6611566E	**6611566E**	**6614423E**	**6611566E**	**6611566E**	**6614423E**	**6614423E**	**6614423E**
-	-	-	-	-	-	-	-
3211982	**3211982**	-	-	**3211982**	-	**3214576**	**3212339**
2714152.C0	**2714152.C0**	**2714152.C0**	**2714152.C0**	**2714152.C0**	**2714152.C0**	**2714152.C0**	**2714152.C0**
1611983	**1611983**	**1612272**	**1611983**	**1611983**	**1612272**	**1612272**	**1612272**
1613522	**1613522**	**1613522**	**1613522**	**1613522**	**1613522**	**1613522**	**1613522**
1613526	**1613526**	**1613526**	**1613526**	**1613526**	**1613526**	**1613526**	**1613526**
2013801	**2013801**	**2013801**	**2013801**	**2013801**	**2013801**	**2013801**	**2013801**
5514688	**5514688**	**5514688**	**5514688**	**5514688**	**5514688**	**5514688**	**5514688**
5515003	**5515003**	**5515003**	**5515003**	**5515003**	**5515003**	**5515003**	**5515003**
63 7409.S0	**63 7409.S0**	**63 7409.S0**	**63 7409.S0**	**63 7409.S0**	**63 7409.S0**	**63 7409.S0**	**63 7409.S0**
-	-	-	-	-	-	-	-

MALOSSI

Moto 50 MHR

	KEEWAY	MALAGUTI	MBK	
	TX EN TX SM	XSM XTM	X-LIMIT	X-POWER
with ENGINE	(KW1E40QMB-2)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
	50 2T LC	50 2T LC	50 2T LC	50 2T LC
	CYLINDER+HEAD Ø 39,88 - Ø 40,3 TEAM	-	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*
	CYLINDER+HEAD Ø 50	-	3112609	3112609	3112609
	CYLINDER+HEAD Ø 50 TEAM	-	3112386	3112386	3112386
	CRANKSHAFT RHQ PIN Ø 12	5312280	5312280	5312280	5312280
	RADIAL ROLLER BEARING	6614423E	6614423E	6614423E	6614423E
	GP MHR INLET Ø 28 FOR MALOSSI CYLINDERS	-	-	-	3212211
	SUPERMOTO MHR INLET Ø 28 FOR MALOSSI CYLINDERS	-	3212412	-	-
	REED VALVE CARBON FIBRE	2714152.C0	2714152.C0	2714152.C0	2714152.C0
	CARBURETTOR KIT PHBH Ø 26	-	1612224	1612224	1612224
	CARBURETTOR KIT PHBH Ø 26 WITH REED VALVE	1613522	1613522	1613522	1613522
	CARBURETTOR KIT VHST 28 WITH REED VALVE TEAM	1613526	1613526	1613526	1613526
	INTAKE-MANIFOLD SET Ø 28 VITON	2013801	2013801	2013801	2013801
	INNER ROTOR IGNITION (!) ELECTRIC SYSTEM IS CUT OUT	-	5514688	5514688	5514688
	INNER ROTOR IGNITION TEAM (!) ELECTRIC SYSTEM IS CUT OUT	-	5515003	5515003	5515003
	SPARK PLUG DENSO W 34 ES-ZU PG. 278	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0
	DIGITRONIC VARIABLE ADVANCE	-	-	-	-

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PEUGEOT			RIEJU	SHERCO	YAMAHA		
XPS	XR6	XR7	RS2	HRD	DT 50 R euro 2	DT 50 X euro 2	TZR
(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)	(MINARELLI AM 6)
50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC	50 2T LC
3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*	3112381 *Ø 40,3*
3112609	3112609	3112609	3112609	3112609	3112609	3112609	3112609
3112386	3112386	3112386	3112386	3112386	3112386	3112386	3112386
5312280	5312280	5312280	5312280	5312280	5312280	5312280	5312280
6614423E	6614423E	6614423E	6614423E	6614423E	6614423E	6614423E	6614423E
-	3212214	-	3212223	-	-	-	3212211
-	-	-	-	3212340	-	-	-
2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0	2714152.C0
1612224	1612224	1612224	1612224	1612272	-	-	1612224
1613522	1613522	1613522	1613522	1613522	1613522	1613522	1613522
1613526	1613526	1613526	1613526	1613526	1613526	1613526	1613526
2013801	2013801	2013801	2013801	2013801	2013801	2013801	2013801
5514688	5514688	5514688	5514688	5514688	5514688	5514688	5514688
5515003	5515003	5515003	5515003	5515003	5515003	5515003	5515003
63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0	63 7409.S0
-	-	-	-	-	5513774 *2007->*	5513774 *2007->*	5513774 *2007->*

HONDA 125 2t LC

ALUMINIUM Ø 65 CYLINDER KIT

Malossi aluminium cylinder kit: the best balance between component performance and life of the component.
The aluminium cylinder kit produced by Malossi s.p.A. is designed and manufactured with the specific objective of obtaining high combustion efficiency, long life, and a reliability that suits the Malossi name. Owing to the experience gained in the preparation of cylinder kits for race, Malossi engineers have developed the thermodynamics of aluminium cylinder kit to the fullest and designed the inner fuid mechanics of the cylinder kit with fanatical precision (see the tranfer pipes, exhaust and combustion chamber), thereby obtaining a high level of turbolence in the combustion chamber. The latter has permitted a substantial reduction in specific consumption and a drastic reduction in the exhaust emission of pollutants.

31 6814

CRM - NSR - RAIDEN

CARBURETTOR KIT PHBH 30

1610982

CARBURETTOR KIT VHSB 37

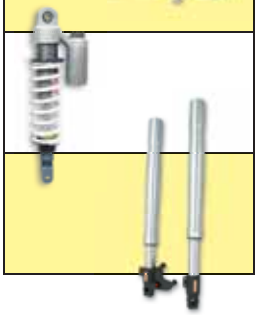
1611002

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Moto 125-135 4t

with ENGINE

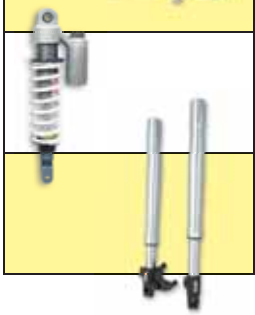
(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg.242

		BETA	FANTIC	HM	HONDA		HUSQVARNA
		MOTARD RR euro 3	CABALLERO euro 3	CR ME X CR MF X	CBR R	SONIC	SMS 4 euro 3
		(WR 172)		(WR125-EØ12)			(WR 172)
		125 4T LC	125 4T LC	125 4T LC	125 4T LC	125 4T LC	125 4T LC
	CYLINDER Ø 63 - Ø 67 ALUMINIUM	3113214 *Ø 63*	3113214 *Ø 63*	3113214 *Ø 63*	3112830 *Ø 67*	3112830 *Ø 67*	3113214 *Ø 63*
	POWER CAM ONLY for Malossi CYLINDERS	5913877	5913877	5913877	-	-	5913877
	GP MHR REPLICA HOMOLOGATED EXHAUST SYSTEM (■) PG. 242	-	-	-	3213306	-	-
	SHOCK ABSORBERS RS 24/10	-	-	-	-	-	-
	FORK KIT F38R	-	-	-	-	-	-

Moto 125-135 4t

with ENGINE

(■) CHECK "TYPE" SPECIFICATION (HOMOLOGATION MARK) AT pg.242

		MH	RIEJU	YAMAHA			
		RX R euro 3	MARATHON PRO Off-Road SM euro 3	CRYPTON X 4V EXCITER JUPITER MX ie 2011	SNIPER SPARK 135 ie 2011	WR R-X euro 3	YZF-R euro 3
		(WR*031)	(WR 082)	(T135)	(T135)	(E3D9E)	
		125 4T LC	125 4T LC	135 4T LC	135 4T LC	125 4T LC	125 4T LC
	CYLINDER Ø 63 - Ø 67 ALUMINIUM	3113214 *Ø 63*	3113214 *Ø 63*	3114851 *C1* *Ø 63*	3114851 *C1* *Ø 63*	3114349 *C1* *Ø 63*	3114349 *C1* *Ø 63*
	POWER CAM ONLY for Malossi CYLINDERS	5913877	5913877	5913877	5913877	5913877	5913877
	GP MHR REPLICA HOMOLOGATED EXHAUST SYSTEM (■) PG. 242	-	-	-	-	-	3213844 *M7*
	SHOCK ABSORBERS RS 24/10	-	-	-	-	-	4614245
	FORK KIT F38R	4612994	-	-	-	-	-

C1 - I-TECH cylinder (without head), EQUIPPED WITH CDI
M7 - ATTENTION, THE HOMOLOGATION is considered COMPLETE only after installing the CATALYST CONVERTER (to be bought separately) : 1514034B

MALOSSI

ATV-QUAD

	ACCESS	AEON MOTOR	AIE	DINLI
	SPORT	CROSSLAND	MAGMAX	HELIX DL603
with ENGINE			(FBGM)	(06A53)
	300 4T LC	300 4T LC	275 4T LC	50 2T

	CYLINDER+HEAD ALUMINIUM **Ø 47** **MHR Replica**	-	-	-	**31 8437** *(10)*
	CYLINDER+HEAD CAST-IRON **Ø 47**	-	-	-	**31 7083** *(10)*
	CRANKSHAFT RHQ PIN **Ø 10**	-	-	-	-
	PIN **Ø 12**	-	-	-	-
	GEARS HTQ PRIMARY	-	-	-	-
	REED VALVE CARBON FIBRE	-	-	-	**27 7731.C0**
	CARBON FIBRE PETALS FOR **ORIGINAL REED VALVE**	-	-	-	**27 7054.C0**
	INTAKE MANIFOLD KIT **Ø 24,5** VITON	-	-	-	**2014524**
	Ø 28 VITON	-	-	-	**2014525**
	Ø 30 VITON	-	-	-	**2013847**
	CARBURETTOR KIT **Ø 19**	-	-	-	-
	Ø 21 - 25	-	-	-	-
	CARBURETTOR KIT VHST **Ø 28** **TEAM**	-	-	-	**1614022**
	MULTIVAR VARIATOR	**5113892**	**5113892**	**5113597**	**5112206**
	SPECIAL BELT / X SPECIAL BELT BELT	-	-	-	**6112741**
	KEVLAR BELT / X KEVLAR BELT BELT	-	-	-	**6112742**
	HTRoll FOR **MULTIVAR** PG. 282	**66 9917.Q0** *gr.20*	**66 9917.Q0** *gr.20*	**66 9917.Q0** *gr.20*	**66 9823.O0** *gr.09*
	HTRoll FOR **ORIGINAL VARIATOR**	-	**66 9917.S0** *gr.22*	-	**66 9417.G0** *gr.06*
	VARIABLE-SPEED DRIVE ADJUSTER SPRING	-	-	-	-
	VENTILVAR HALF-PULLEY **ALSO** FOR **ORIGINAL VARIATOR**	-	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	-	-	-
	FLY CLUTCH / MAXI FLY CLUTCH **NON ADJUSTABLE** CLUTCH	-	-	-	**52 8798**
	DELTA CLUTCH / MAXI DELTA CLUTCH **ADJUSTABLE** CLUTCH	-	-	**5211835**	**52 7879**
	SPORT SPRINGS SET FOR **DELTA CLUTCH / FLY CLUTCH**	-	-	**2911848**	**29 8746**
	RACING SPRINGS SET FOR **ORIGINAL CLUTCH**	-	-	**2911848**	**29 7715**

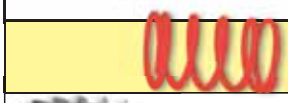
B1 **- for the ASSEMBLY MODIFY the CRANKCASE**
C3 **- CYLINDER (WITHOUT HEAD - pin Ø 12) 31 8091**

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

DINLI		DRR	E-TON		KYMCO		
HELIX DL603 (06B93)	T.REX	DRX	VIPER RXL	VIPER RXL	KXR SPORT MXU	MAXXER	MXer
90 2T ☢	50 2T ☢	90 2T ☢	50 2T ☢	90 2T ☢	250 4T LC	300 4T LC	50 2T ☢
-	31 8437 1 (10)	-	31 8437 1 (10)	-	-	-	-
-	31 7083 1 (10)	-	31 7083 1 (10)	-	-	-	*C3*
-	53 7891	-	53 7891	-	-	-	-
-	53 8009	-	53 8009	-	-	-	-
-	-	67 7014 z 15/41	-	-	-	-	6711055 z 15/44
27 7731.C0	27 7731.C0	27 7731.C0 *B1*	27 7731.C0	27 7731.C0	-	-	-
27 7054.C0	27 7054.C0	27 7054.C0	27 7054.C0	27 7054.C0	-	-	27 2728.C0
-	2014524	2014524	2014524	-	-	-	-
-	2014525	2014525	2014525	-	-	-	-
-	2013847	2013847	2013847	-	-	-	-
-	-	-	-	-	-	-	1612288
-	1612073 Ø 21	1611013 Ø 25	1612073 Ø 21	1612073 Ø 21	-	-	-
-	1614022	1614022	1614022	-	-	-	-
5112075	5112206	5113363	5112074	5112075	5113892	5113892	51 7484
6112741	6112741	6112741	6112741	6112741	-	-	-
6112742	6112742	6112742	6112742	6112742	6113188	6113188	-
6612040.N0 gr.14	66 9823.O0 gr.09	66 9823.L0+.O0 gr.06 +09	66 9823.O0 gr.09	6612040.N0 gr.14	66 9917.Q0 gr.20	66 9917.Q0 gr.20	66 9823.M0 gr.07
66 9417.M0 gr.07,8	66 9417.G0 gr.06	-	-	-	-	66 9917.U0 gr.25	66 9823.M0 gr.07
-	29 7047.W0	29 7047.W0	29 7047.W0	29 7045.Y0	-	-	2912658.W0
-	61 7152	61 7151	61 7152	61 7151	6111347B	6111347B	-
-	61 8312	-	61 8312	61 8312	-	-	-
52 8798	52 8798	52 8798	52 8798	52 8798	-	-	52 8797
52 7879	52 7879	52 7879	52 7879	52 7879	-	-	52 7880
29 8746	29 8746	29 8746	29 8746	29 8746	-	-	29 8746
29 7715	29 7715	29 7714	29 7715	-	-	-	-

MALOSSI

ATV-QUAD

		KYMCO	LAVERDA		SUZUKI	WT MOTORS
		MXer	QUASAR	QUASAR HP	SPORT	KAYMAN WT
	with ENGINE		(AR 03)	(AT 50)		(1P57QMJ)
		150 4T	50 2T	180 4T	80 2T	150 4T
	CYLINDER+HEAD ALUMINIUM **Ø 47** **MHR Replica**	-	31 8437 *1* *(10)*	-	-	-
	CYLINDER+HEAD CAST-IRON **Ø 47**	-	31 7083 *1* *(10)*	-	-	-
	CRANKSHAFT RHQ PIN **Ø 10**	-	53 7891	-	-	-
	PIN **Ø 12**	-	53 8009	-	-	-
	GEARS HTQ PRIMARY	-	67 7014 *z 15/41*	-	-	-
	REED VALVE CARBON FIBRE	-	27 7731.C0	-	-	-
	CARBON FIBRE PETALS FOR ORIGINAL REED VALVE	-	27 7054.C0	-	-	-
	INTAKE MANIFOLD KIT **Ø 24,5** VITON	-	2014524	-	-	-
	Ø 28 VITON	-	2014525	-	-	-
	Ø 30 VITON	-	2013847	-	-	-
	CARBURETTOR KIT **Ø 19**	-	-	-	-	-
	Ø 21 - 25	-	1612073 *Ø 21*	-	-	-
	CARBURETTOR KIT VHST **Ø 28** **TEAM**	-	1614022	-	-	-
	MULTIVAR VARIATOR	5112463	5112074	5112396	5112122	5112133
	SPECIAL BELT / X SPECIAL BELT BELT	-	6112741	-	-	-
	KEVLAR BELT / X KEVLAR BELT BELT	-	6112742	-	-	-
	HTRoll FOR MULTIVAR PG. 282	6611095.P0 *gr.13*	66 9823.O0 *gr.09*	6611095.M0 *gr.11,5*	66 9823.P0 *gr.10*	6611095.I0 *gr.10,5*
	HTRoll FOR ORIGINAL VARIATOR	-	66 9417.H0 *gr.6,5*	-	-	6614705.D0 *gr.13*
	VARIABLE-SPEED DRIVE ADJUSTER SPRING	-	29 7047.W0	-	29 7045.Y0	-
	VENTILVAR HALF-PULLEY ALSO FOR ORIGINAL VARIATOR	-	61 7152	-	-	-
	TORQUE DRIVER MOBILE DRIVEN SPLIT PULLEY	-	61 8312	-	-	-
	FLY CLUTCH / MAXI FLY CLUTCH NON ADJUSTABLE CLUTCH	-	52 8798	-	-	5212522 *D3*
	DELTA CLUTCH / MAXI DELTA CLUTCH ADJUSTABLE CLUTCH	-	52 7879	-	-	5212487 *D3*
	SPORT SPRINGS SET FOR DELTA CLUTCH / FLY CLUTCH	-	29 8746	-	-	-
	RACING SPRINGS SET FOR ORIGINAL CLUTCH	-	29 7715	-	-	-

D3 - For vehicles WITH ORIGINAL CLUTCH BELL Ø 125

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

MHR® MALOSSI HYPER RACING

Malossi is pleased to introduce new DDR parts!!!

DRR

Drx 90 2t

BIG BORE Kit - OVER-RANGE – INNER ROTOR IGNITION
(they must be mounted as a set).
QUAD RACING MHR BIG BORE EXHAUST,
complete the group: for **H**yper **R**acing performance!

KIT BIG BORE Ø 50 *(stroke 44 mm)*

4914600

Cylinder Kit Big Bore Ø 50
MHR TEAM Crankshaft Big Bore

Technical Specifications Cylinder Kit:
- 7 port cylinder, H_2O cooled, gravity-fed aluminium alloy casting, cermetal coated cylinder sleeve diamond lapped
- 50 mm bore
- Domed shaped piston with single reinforced piston ring
- Ø 50 mm x 0.8 mm KDN5 cast iron piston ring
- Aluminium alloy modular head with calculated and oriented cooling circuit.

Kit Big Bore	***4914600***
Engine	***YAMAHA - MINARELLI***
Cylinder kit	***3113039***
Capacity	86,40 cc
Bore	50 mm
Crankshaft	***MHR TEAM***
Crankshaft	***5313275*** (•)
Stroke	44 mm
Connecting rod length	85 mm
Pair axis	18 mm
(•) *CRANKCASE MODIFICATIONS: BORING AND CHAMFERING*	

Technical Note: The BIG BORE KIT P/N 4914600 (Cylinder and Head Set + Crankshaft) is designed to be used only in combination with Malossi's Over Range and Internal Rotor Ignition.

ATTENTION: The cylinder sleeve has an outside diameter of 56.2 –0.1/-0.2 mm. Therefore, the crankcase mating diameter needs to be modified, using a boring bar, to a diameter of 56.7 +0.0/0.1 mm and a depth of 21mm.

New

Malossi transmission system
OVER RANGE

6114745 (*) ONLY for Malossi crankshaft

This latest system hinges on the new Fixed Pulley of the torque driver that has a larger diameter and the very latest specifications. The larger diameter of this pulley allows one to have a greater velocity-ratio range compared to the original pulley that has a notably smaller external diameter.

Malossi engineers have also taken particular care in realising this pulley right down to the smallest detail, using special materials and a particular type of thermochemical treatment that ensures exceptional surface hardness and therefore excellent wear and abrasion resistance. This new fixed pulley has been designed to offer perfect running if coupled to the Malossi Torque Driver that is already available and has the same diameter as the fixed pulley itself.

In order to fully exploit the range of the new torque driver unit and the power ratings currently offered by competition machines, a new notched Kevlar Belt has been introduced with larger section and revised length to ensure maximum performance under all running conditions.

To complete the renewal of the transmission system and take full advantage of its exceptional specifications, the Multivar variable-speed drive has also been upgraded by fitting it with new tracks for the rollers and a new hub. This new variable-speed drive represents the evolution of the previous generations, the result of many years experience on the race circuit and the currently available CAD-CAM technology that allows top-level specifications to be obtained.

(*) Technical Note: Over Range P/N 6114745 is designed to be used only in combination with the BIG BORE Kit's crankshaft (not to be used with the original crankshaft).

QUAD Racing exhaust system MHR Big Bore
3214764

QUAD RACING EXHAUST SYSTEM "The Racing Exhaust developed on the racetrack for the racetrack".
It is one of the essential components intended for trophies, studied especially to increase the power of the engine at medium and high regimes. The Malossi Trophies are raced in all the world according to precise rules that require different Special Malossi Racing products for each category. This insures an optimum and homogeneous result for the various participants while utilizing the most advanced technologies. With the QUAD RACING exhaust sytems Malossi expands its range of trophy exhaust systems, that represents the highest performances in the sector. Another Malossi' initiative which provides an opportunity for the young to participate in a two-wheeled sport and become the riders of the future.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

Inner rotor ignition

DRR
Drx 90 2t

5514690

The new inner rotor ignition system designed by Malossi is based on the state-of-the-art technology applied to racing.
Such a new system resulted from the need to overcome the technical limitations imposed by conventional flywheel ignition, which cannot ensure consistent performance over 10,000 rpm and causes severe setting-up problems for racing vehicles.
After opting for a radical solution of the problem, Malossi can now offercontrol units equipped with an inner rotor that provides regular performance over 20,000 rpm and eliminates all problems associated with conventional ignition units.

Specifications

Electronic Control Unit (ECU)
- Variable spark advance
- Microprocessor control
- uP STM8 - 8 Bit processor based system with processing speed greater than 20 MIPS (Million Instructions per Second).
- Reduction of processing time, increased precision and stability of the ignition advance.
- Hardware architecture with improved interference filtering.
- Wiring with temperature class 105°C.
- Ignition Advance Map having 24 breakpoints with linear interpolation.

High voltage coil
- Capacitive discharge
- Ultra high efficiency
- Constant 30,000 V discharge voltage up to 20,000 rpm

Rotor-stator unit
- Small inner rotor (58 mm)
- Permanent magnet rotor ensuring excellent performance
- Unprecedented efficiency with minimum weight

WARNING : With this kind of ignition the lighting set is disconnetted.

Technical Note: Internal Rotor Ignition P/N 5514690 is designed to be used only in combination with the BIG BORE Kit's crankshaft (not to be used with the original crankshaft).

Technical features
EXHAUST
- in special sheet steel (0.8/0.10 mm thickness) manufactured using robotic T.I.G.and M.I.G. welding and manual torch welding with oxy-acetaline, artiginally peened. Clear coat finish.

SILENCER
- in aluminum with satin finish.

MALOSSI

PIT BIKE

with ENGINE

		(LIFAN FY152FMH)	(LIFAN FY152FHI)	(LIFAN 1P55FMJ)	(LIFAN 1P56FMJ)
		110 4T	125 4T	140 4T	150 4T
	CYLINDER Ø 53 ALUMINIUM	**3113238** *(Ø 13)*	**3113225** *(Ø 13)*	-	-
	CYLINDER Ø 56 ALUMINIUM	-	-	**3113438** *(Ø 15)*	**3113693** *(Ø 15)*
	RACING SPRINGS SET FOR **ORIGINAL CLUTCH**	**2913126**	**2913126**	**2913126**	**2913126**
	TC UNIT ELECTRONIC CONTROLLER	-	-	-	-
	INNER ROTOR IGNITION (!) ***ELECTRIC SYSTEM IS CUT OUT***	**5513349**	**5513349**	**5513349**	**5513349**

The control unit has an adjustable RPM limit function to prevent engine damage.
Rotating the trimmer with a screwdriver will adjust the rpm limit between a range of 11,600 to 13,000, or exclude the limit function altogether.
Every click corresponds to 100 RPMs.

The control unit is shipped in position F.

Arrow position	0	E	F
RPM	11.600	13.000	Limiter switched off

MALOSSI

PIT BIKE

with ENGINE

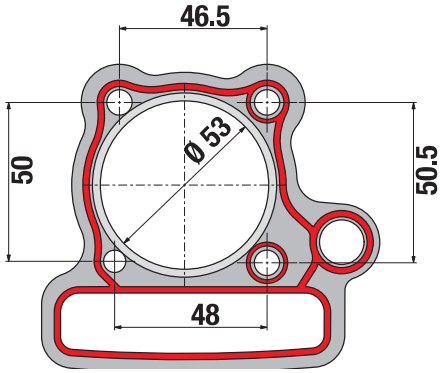
		HONDA	POLINI		
		XRM	XP 4S		
		(XRM 110ME)	(156FMI)		
		100 4T	125 4T		
	CYLINDER Ø 53 ALUMINIUM	**3113225** *(Ø 13)*	-	-	-
	CYLINDER Ø 56 ALUMINIUM	-	**3113689** *(Ø 13)*	-	-
	RACING SPRINGS SET FOR **ORIGINAL CLUTCH**	**2913126**	**2913126**	-	-
	TC UNIT ELECTRONIC CONTROLLER	**55 8132**	-	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

PIT BIKE

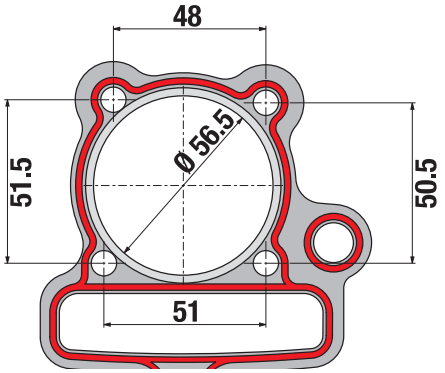
Considering the difficulty in identifying the engine manufacturer in certain vehicles, we suggest to carefully verify stroke, pin diameter and mounting stud pattern (see diagram) before purchasing Malossi products.

3113225 - 3113238 **Ø 53**



1

3113438 - 3113689 - 3113693 **Ø 56**



2

	Vehicle	Engine	Malossi Cylinder		Original vehicle's displacement	Stroke	Ø Pin
1	PIT BIKE	FY152FMH	3113238	Ø 53	107 / 110	49,5	13
2	POLINI XP 4S	156FMI	3113689	Ø 56	125	56	13
1	PIT BIKE / HONDA XRM	FY152FHI / XRM110ME	3113225	Ø 53	110 / 125	57	13
2	PIT BIKE	1P55FMJ	3113438	Ø 56	140	59	15
2	PIT BIKE	1P56FMJ	3113693	Ø 56	150	59	15

New

MHR® MALOSSI HYPER RACING

Malossi has developed, in collaboration with Honda Italy and Team Gresini Racing, a new series of products for Trophy Cup racing :

NSF 100 Extreme for Honda NSF (HR01E) 100 4t!

Dedicated to boys from 10 to 14 years old.

NSF 100 HRC Trophy EXTREME

For further information : www.hondaitalia.com

INNER ROTOR IGNITION

Art. 5514027

Such a system resulted from the need to overcome the technical limitations imposed by conventional flywheel ignition, which cannot ensure consistent performance over 10,000 rpm and causes severe setting-up problems for racing vehicles.
After opting for a radical solution of the problem, Malossi can now offer control units equipped with an inner rotor that provides regular performance till 16,000 rpm and eliminates all problems associated with conventional ignition units.

ATTENTION :
The control unit has an adjustable RPM limit function to prevent engine damage.
Rotating the trimmer with a screwdriver will adjust the rpm limit between a range of 11,600 to 14,400, or exclude the limit function altogether.
Every click corresponds to 100 RPMs.
The control unit is shipped in position F.

Arrow position	RPM
0	11.600
E	14.400
F	Limiter switched off

CARBURETTOR KIT VHST 26 BS MHR

Art. 1614009

System specially designed and calibrated for high-performance motors, complete with all accessories needed for assembly. MALOSSI is the leader in the design and production of special fuel systems for motorcycles and scooters. MALOSSI systems are the result of intense research and precision drawings and calculations. The suction pipes, reed valves, and air intakes designed by MALOSSI undergo efficiency tests and destructive tests to check their performance and reliability. Carburetors are customized for each vehicle according to the specific characteristics of the motor and air intake, and are completely calibrated for dosage of the air-fuel mixture under all power delivery conditions. MALOSSI produces special components for fuel systems in order to supply a product that responds perfectly to the needs of the most demanding customer.

MHR aluminium RADIATOR

Art. 7113895

Malossi MHR radiator is made with radiant packs having an increased surface, capable of ensuring a high-efficiency thermal exchange by maintaining an oil temperature within an optimal range, even in the most heavy-duty conditions. MHR radiator is supplied complete with all the components that allow an easy fitting on racing scooters.

RACING SPRINGS SET for ORIGINAL CLUTCH

Art. 2913126

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MINI MOTO

MHR® MALOSSI HYPER RACING

CYLINDER KITS *At last Malossi brought his great experience reached on scooters into mini moto sector!*

TECHNICAL FEATURES

CYLINDER

- Material: special aluminium alloy with high percentage of silicon and titanium that guarantees exceptional strain strength even at high temperatures.
- Heat treatment: special quenching and stabilizing treatment that gives the material increased toughness and strength, guaranteeing that mechanical and size specifi cations will remain unaltered for temperatures of up to 250 °C.
- Chip-forming machining: carried out on NC machining centres with extremely-limited size and shape tolerance (roundness, perpendicularity).
- Inner surface coating: effected using silicon carbide on a nickel matrix with heat treatment that guarantees extreme hardness (around 600 HVO, 1/5) and excellent resistance to wear.
- Internal machining of cylinder: using special machines that allow a degree of finish on the cylinder barrel walls whose roughness corresponds with the angles set at the design stage (grinding process using special stone).
- Port and exhaust diagrams: designed and manufactured especially for racing. The definition of the port and exhaust diagrams has requested considerable effort on the part of our engineers both on engine test stands and the circuits.

PISTON

- Material: special aluminium alloy with a very high percentage of silicon and titanium that guarantees both excellent heat resistance and strain strength upon temperature variation.
- External coating: graphite coating that guarantees a very low friction coefficient
- Structure: reinforced in order to offer resistance to the stress suffered by cylinder units used for top-level competition, but at the same time light enough to reduce inertial force.

PISTON RINGS

- Rings in very strong modular cast iron with ground, wearresistant, hard chrome metal-spray coating on the contact surface.

HEAD

- Material: special alluminium alloy with a very high heat exchange coefficient.
- Geometry of heat exchange surfaces recalculated and increased.
- Combustion chamber completely-designed t o obtain a high compression ratio with a very high turbolece.
- Machining: numerically controlled machines.

Art. 31 8415
CYLINDER KIT
Ø 36 aluminium

Art. 3113555
CYLINDER KIT
Ø 40 aluminium

Art. 31 8476
CYLINDER KIT
Ø 36 aluminium

The cylinder kits listed above are expressly designed to be **coupled exclusively with the Malossi special crankshafts :**

POLINI MINI Moto				
Engine	H_2O	ARIA	H_2O	
Cylinder kit	**31 8415**	**31 8476**	**3113555**	
Capacity	*39,68*	*39,68*	*48,99*	
Bore	*36*	*36*	*40*	
Crankshaft	**5313808**	**5313808**	**5313808**	**5313430**
Stroke	*39*	*39*	*39*	*39,7*
Connecting rod length	*76*	*76*	*76*	*76*
Pair axis	*14*	*14*	*14*	*14*

CRANKSHAFTS *(POLINI and BMZ engines)*

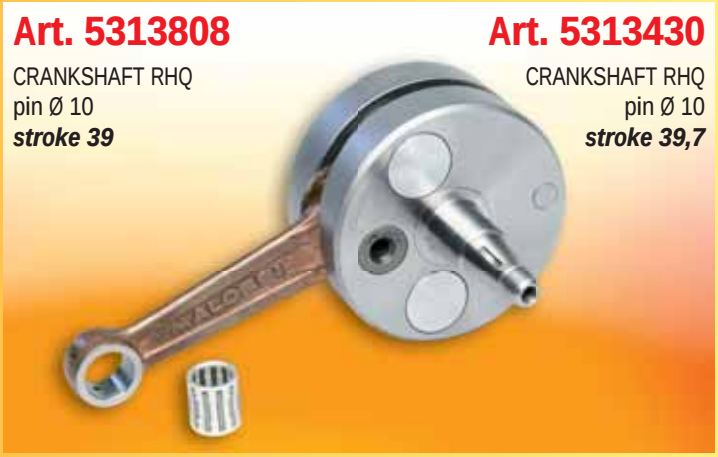
The crankshaft is the heart of the endothermic engine.
All aspects of engine performances start from the crankshaft.
It is not possible to obtain good engine performance and reliability unless a top-quality crankshaft is fitted.
This is why Malossi produces only the very best in crankshafts.

TECHNICAL FEATURES

- Half-shafts material: 18 Ni Cr Mo5.
- Half-shafts with forged monolithic rotating masse.
- Manufactured using high-precision machine tools.
- All components are subjected to 5 treatment operations.
- Excellent surface finish for improved reliability.
- Dynamic balancing for speeds of up to 16,000 rpm.
- Forged 18 Ni Cr Mo5 connecting rod, copper coated, mated to the crank pin with a precision needle roller bearing for high RPMs.

Art. 5313808
CRANKSHAFT RHQ
pin Ø 10
stroke 39

Art. 5313430
CRANKSHAFT RHQ
pin Ø 10
stroke 39,7



CARBON FIBRE PETALS
FOR ORIGINAL REED VALVE

Art. 2713449.C0
45°

Art. 2713553.C0
90°

SILENCER in ALUMINIUM

Art. 3211642
SILENCER
Ø 55

MALOSSI

Moto 50 > 80 <-1990

with ENGINE

	APRILIA		HONDA				
	AF1 ET FIRE TUAREG	MB 5 MT 5 MTX 5	MBX	MBX R MTX NSR (75)	MT	MTX 2	MTX R
with ENGINE		(marce)					
	50 LC	50 ☢	50 LC	75-80 LC	80 ☢	50 ☢	50 LC
CYLINDER CAST-IRON	-	-	**31 4968** ***Ø 45,5***	**31 3738** ***Ø 53***	-	-	**31 4968** ***Ø 45,5***
CYLINDER ALUMINIUM	-	**31 4260** ***Ø 44,5***	-	-	-	**31 6059** ***Ø 45,5***	-
HEAD	-	-	-	-	-	-	-
PINION	-	-	-	**61 3417B** ***z 18***	-	-	-
SILENCER	-	-	-	-	-	-	-
CARBURETTOR KIT SHA 15/15 WITH MANIFOLD	**1610935**	-	-	-	-	-	-
CARBURETTOR KIT SHA 15/15	-	-	-	-	-	-	-
CARBURETTOR KIT PHBG 21 WITH FILTER	-	-	-	-	-	-	-
CARBURETTOR KIT PHBG	**1610947** ***Ø 21***	**1610703** ***Ø 21***	-	**1610666** ***Ø 21***	**1610420** ***Ø 21***	**1610981** ***Ø 21***	**1610918** ***Ø 21***
CARBURETTOR KIT PHBH 26	-	-	**1610919**	**1610798**	-	-	-
MULTIVAR VARIATOR	-	**51 7134**	-	-	-	-	-

MALOSSI

Moto 50 > 80 <-1990

with ENGINE

	MALAGUTI		SUZUKI			YAMAHA	
	FIFTY (3 gears) MISTRAL TOP	FIFTY FIFTY TOP (4 gears) MDX	ER 21	ER RG	TS X	DT RD MX TY	DT
with ENGINE	(F.MORINI G30-303-304)	(F.MORINI GSA)					
	50 LC	50 LC	50 ☢	80 ☢	50 ☢	50 ☢	80 LC
CYLINDER CAST-IRON	-	-	**31 2452** ***Ø 50***	-	-	-	**31 4884** ***Ø 57,5***
CYLINDER ALUMINIUM	-	-	-	-	**31 4894** ***Ø 47***	**31 3058** ***Ø 44,5***	-
HEAD	-	-	-	-	-	**38 3470**	-
PINION	-	-	-	**61 3320** ***z 16***	**61 1192** ***z 15***	-	-
SILENCER	-	-	-	-	-	-	**32 5309**
CARBURETTOR KIT SHA 15/15 WITH MANIFOLD	-	**1610808**	-	-	-	-	-
CARBURETTOR KIT SHA 15/15	-	**1610942**	-	-	-	-	-
CARBURETTOR KIT PHBG 21 WITH FILTER	**1610976**	**1610943**	-	-	-	-	-
CARBURETTOR KIT PHBG	-	**1610810** ***Ø 19,5***	**1610336** ***Ø 21***	-	**1610799** ***Ø 21***	**1610444** ***Ø 19,5***	-
CARBURETTOR KIT PHBH 26	-	-	-	-	-	-	**1610900**
MULTIVAR VARIATOR	-	-	-	-	-	-	-

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MALOSSI

Automatic motorcycles

with ENGINE

			MBK	PEUGEOT			
			51 V MAGNUM PASSION RACING	103 RCX 103 SPX	103 SP [104 - 105]	ADVENGER HOLLYWOOD XP XP LC	FOX
			(AV 10)				
CYLINDER+HEAD ALUMINIUM	LC	Ø 39 - 40	31 5477 *Ø 39*	31 5098 *Ø 40*	31 5098 *Ø 40*	31 5098 *Ø 40*	-
CYLINDER ALUMINIUM	☢	Ø 39 - 40	31 6864 *Ø 39*	31 6746 *Ø 40*	31 6746 *Ø 40*	-	-
HEAD WITH DECOMPRESSOR	☢	Ø 39 - 40	-	38 4692 *Ø 40*	38 4692 *Ø 40*	-	-
HEAD WITHOUT DECOMPRESSOR	☢	Ø 39 - 40	38 5126 *Ø 39*	38 4734 *Ø 40*	38 4734 *Ø 40*	-	-
CYLINDER+HEAD WITH DECOMPRESSOR	LC	Ø 45,5	-	31 8394	31 8394	-	-
CYLINDER+HEAD WITHOUT DECOMPRESSOR	LC	Ø 45,5	-	31 8393	31 8393	31 8393	-
CYLINDER ALUMINIUM	☢	Ø 45,5	31 3013	31 8388	31 8388	-	31 8388
HEAD WITH DECOMPRESSOR	☢	Ø 45,5	-	38 5337	38 5337	-	-
HEAD WITHOUT DECOMPRESSOR	☢	Ø 45,5	-	38 4735	38 4735	-	38 4735
CYLINDER CAST-IRON	☢	Ø 45,5	-	31 8384	31 8384	-	31 8384
CRANKSHAFT			53 5779	-	-	-	-
GEARS HTQ PRIMARY			-	-	-	-	67 6458 *z 16/32*
REED VALVE FOR ORIGINAL CRANKCASE			27 3021.C0	27 2356.C0	27 2356.C0	-	-
REED INTAKE-MANIFOLD SET BIG CRANKCASE		Ø 15	-	20 6856	20 5037	-	-
REED INTAKE-MANIFOLD SET BIG CRANKCASE		Ø 21	20 5123	20 6436	20 5039	20 6138	-
CARBURETTORS		SHA 15/15	72 5740	72 5740	72 5740	-	-
		PHBG 17,5	72 5741	72 5741	72 5741	-	-
		PHBG 19,5	72 5742	72 5742	72 5742	-	-
		PHBG 21	72 5743	72 5743	72 5743	72 5743	-
CARBURETTOR KIT		PHBG 15	1610967	1610953	-	-	-
		PHBG 19	-	-	1610930	-	1611018
MULTIVAR VARIATOR			-	51 7123	51 7160	51 7160	51 7073
SPECIAL BELT / X SPECIAL BELT BELT			6112745	61 7220	61 7219	61 7219	61 7214
VAR PLUS KIT			51 6798	-	-	-	-
VARIOTOP FOR VEHICLES WITH CLUTCH			-	51 1887	51 1885	51 1885	-
VARIOTOP FOR VEHICLES WITH CLUTCH **(REVERSED FITTING)**			51 7723	-	-	-	-
VARIOTOP FOR VEHICLES WITHOUT CLUTCH			51 6839	-	51 1886	51 1886	-
VARIOTOP FOR VEHICLES WITHOUT CLUTCH FOR ORIGINAL VARIATOR COVER			51 6921	-	-	-	-
CRANKCASE SET			-	57 6548	57 5208	-	-

MALOSSI

Automatic motorcycles

with ENGINE

	PIAGGIO				
	BOSS SI	BRAVO SUPERBRAVO	CIAO	CIAO PX	GRILLO
CYLINDER+HEAD Ø 43 CAST-IRON PIN Ø 10	31 5490	31 5490	31 5116	31 5116	31 5490
CYLINDER+HEAD (●) Ø 46,5 CAST-IRON PIN Ø 10	31 6158	31 6158	31 6156	31 6156	31 6158
CYLINDER+HEAD BIG D.E.P.S. (●) Ø 47 ALUMINIUM PIN Ø 10	31 7523	31 7523	31 7522	31 7522	31 7523
CYLINDER+HEAD Ø 43 CAST-IRON PIN Ø 12	31 5491	31 5491	31 5117	31 5117	31 5491
CYLINDER+HEAD (●) Ø 46,5 CAST-IRON PIN Ø 12	31 6159	31 6159	31 6157	31 6157	31 6159
CYLINDER+HEAD BIG D.E.P.S. (●) Ø 47 ALUMINIUM PIN Ø 12	31 7525	31 7525	31 7524	31 7524	31 7525
TOO BAD EXHAUST SYSTEM	3214893	3214893	3214894	3214894	3214893
PRIMARY GEARS HTQ FOR VEHICLES WITH VARIATOR	67 7021	67 7021	67 7021	67 7021	67 7021
VARIABLE-SPEED DRIVE ADJUSTER SPRING	29 7009.Y0	29 7009.Y0	29 7009.Y0	29 7009.Y0	29 7009.Y0
MULTIVAR VARIATOR	51 3863	51 3863	51 3863	51 3863	51 3863
SPECIAL BELT BELT EXCLUSIVELY FOR VEHICLES WITH VARIATOR	61 7314	61 7223	61 7227	61 7227	61 7222
SPRING SET FOR CLUTCH SHOE SET FOR VEHICLES WITH VARIATOR	29 7307	29 7307	29 7307	29 7307	29 7307
CARBURETTOR KIT SHA 13	1610869	1610867	1610866	1610870	1610869
PULLEY Ø 80	-	-	61 7280B	61 7280B	-
SPECIAL BELT BELT FOR PULLEY Ø 80	-	-	61 7226	61 7226	-
PULLEY Ø 70	-	-	61 3538B	61 3538B	-
SPECIAL BELT BELT FOR PULLEY Ø 70	-	-	61 7224	61 7224	-
PULLEY Ø 65	-	-	61 3548B	61 3548B	-
CLUTCH SHOE SET FOR VEHICLES WITHOUT VARIATOR	52 7005	52 7005	52 7005	52 7005	52 7005
SPRING SET FOR CLUTCH SHOE SET FOR VEHICLES WITHOUT VARIATOR	29 7306	29 7306	29 7306	29 7306	29 7306
CRANKCASE ELECTRONIC COIL	57 6810	57 6810	57 6810	57 6810	57 6810
CRANKCASE (WITHOUT intake manifold) ⚠ ELECTRONIC COIL	57 6352	57 6352	57 6352	57 6352	57 6352
CRANKCASE MAGNETO POINTS COIL	57 6809	57 6809	57 6809	57 6809	57 6809
CRANKSHAFT PIN Ø 10 FOR MALOSSI CRANKCASE	53 7313	53 7313	53 7313	53 7313	53 7313
CRANKSHAFT PIN Ø 12 FOR MALOSSI CRANKCASE	53 1802	53 1802	53 1802	53 1802	53 1802
CARBURETTOR KIT PHBG 19 FOR MALOSSI CRANKCASE	1610989	1610989	1610989	1610989	1610989

⚠ **NOT SUITABLE FOR ORIGINAL CARBURETTOR KIT**

(●) **ATTENTION: BORE THE CRANKCASE**

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MALOSSI

Automatic motorcycles

with ENGINE

	HONDA				PUCH	SUZUKI	YAMAHA
	CAMINO	MTX NSR	PX	WALLAROO	MAXI	ER 21 XAP	DT MX
CYLNDER Ø 45,5 CAST-IRON	31 3642	-	31 3642	31 8384	-	-	-
CYLNDER Ø 44,5 - 45,5 ALUMINIUM	-	31 4260 *Ø 44,5*	-	31 8388 *Ø 45,5*	-	31 3194 *Ø 45,5*	31 3058 *Ø 44,5*
TESTA Ø 44,5 - 45,5	-	-	-	38 4735 *Ø 45,5*	-	-	38 3470 *Ø 44,5*
CYLNDER Ø 42 ALUMINIUM	-	-	-	-	31 2621	-	-
GEARS HTQ PRIMARY	-	-	67 6419 *z 13/35*	67 6458 *z 16/32*	-	-	-
PINION	-	61 4695B *z 17*	-	-	-	-	-
CARBURETTOR KIT PHBG	1610944 *Ø 21*	1610898 *Ø 21*	1610693 *Ø 18*	1610987 *Ø 17*	-	-	1610444 *Ø 19,5*
SHA 15/15	-	-	-	-	1610352	-	-
SHA 16/16	-	-	-	-	1610992	-	-
MULTIVAR VARIATOR	-	51 7134	-	51 7073	-	-	51 7140
SPECIAL BELT BELT	-	-	-	61 7214	-	-	-
VARIABLE-SPEED DRIVE ADJUSTER SPRING FOR ORIGINAL VARIATOR	-	29 7042.Y0	29 7042.Y0	29 7042.Y0	-	-	-

MALOSSI

PIAGGIO - APE

with ENGINE

50

CYLINDER+HEAD cast-iron Ø 47 to CRANKCASE	31 7903
CYLINDER+HEAD cast-iron Ø 55 to CRANKCASE	31 8691
CYLINDER+HEAD cast-iron Ø 57,5 to CRANKCASE	31 8694
EXHAUST SYSTEM Malossi POWER EXHAUST WITH ORIGINAL STROKE	3214431
EXHAUST SYSTEM SCOOTER RACING MHR WITH STROKE 125 cc	3214589
CARBURETTOR SHBC 19 DIRETTO al CARTER	72 5792
CARBURETTOR KIT SHBC 19	1610910
INTAKE-MANIFOLD SET REED TO CRANKCASE for SHBC 19	20 5826
CLUTCH SPRING	29 3750

Exhaust Scooter Racing MHR

MHR MALOSSI HYPER RACING *New*

Art. 3214589

PIAGGIO APE 50
with 125cc stroke

TECHNICAL FEATURES

- EXHAUST in special sheet steel (0.8/0.10 mm thickness) manufactured using robotic T.I.G.and M.I.G. welding and manual torch welding with oxy-acetaline, artiginally peened. Clear coat finish.
- SILENCER in aluminum with satin finish.

MALOSSI

VESPA

	LML	VESPA					
	STAR	COSA	COSA	ET3	ETS PK XL	PK	PK HP
with ENGINE							
	125-150	125-150	200	125	125	50	50
CYLINDER+HEAD cast-iron Ø 47 to CRANKCASE	-	-	-	-	-	**31 7903**	**31 7903**
CYLINDER+HEAD cast-iron Ø 55 to CRANKCASE	-	-	-	-	-	**31 8691**	**31 8691**
CYLINDER+HEAD cast-iron Ø 57,5-61 to **CRANKCASE** - to CRANKCASE/CYLINDER	**31 4093** *Ø 61*	**31 4093** *Ø 61*	-	31 5260 *Ø 57,5*	31 5260 *Ø 57,5*	**31 8694** *Ø 57,5*	**31 8694** *Ø 57,5*
CYLINDER+HEAD aluminium Ø 65-68,5 to CRANKCASE	-	-	**3113764** *Ø 68,5*	-	-	-	-
GEARS HTQ z 23/64 PRIMARY	-	**67 3730**	**67 3888**	-	-	-	-
GEARS HTQ z 24/63 PRIMARY	-	**67 5235**	**67 5235**	-	-	-	-
EXHAUST SYSTEM Malossi POWER EXHAUST	**3214088**	**3214088**	-	**3214430**	-	-	-
CARBURETTOR SI 24/24 E	-	**72 5643**	-	-	-	-	-
CARBURETTOR KIT SHB 16 RIGID to CRANKCASE	-	-	-	-	-	**1610649**	-
CARBURETTOR KIT SHBC 19 RIGID to CRANKCASE	-	-	-	-	-	***H4***	**1610630**
CARBURETTOR KIT SHB 20 RIGID to CRANKCASE	-	-	-	-	-	-	-
CARBURETTOR KIT PHBL 24 RIGID to CRANKCASE	-	-	-	-	**1610857**	-	**1610857**
CARBURETTOR KIT PHBL 25 ELASTIC to CRANKCASE	-	-	-	**1610746**	-	**1610742**	-
CARBURETTOR KIT PHBL 25 REED to CRANKCASE	-	-	-	**1610847**	**1610859**	**1610843**	**1610855**
INTAKE MANIFOLD KIT REED to CRANKCASE for PHBL 25	-	-	-	**20 5459**	**20 5461**	**20 5460**	**20 5461**
CARBURETTOR KIT PHBH 30 DIRECT to CRANKCASE	-	-	-	-	-	-	-
CARBURETTOR KIT PHBH 30 REED to CRANKCASE	-	**1610939**	-	-	-	-	-
INTAKE MANIFOLD KIT REED to CRANKCASE for PHBH 30	-	-	-	-	-	-	-
CARBURETTOR KIT PHBL 25 REED to CYLINDER	-	-	-	**1610690**	**1610692**	-	-
INTAKE MANIFOLD KIT REED to CYLINDER for PHBL 25	-	-	-	**20 4710**	**20 4711**	-	-
CLUTCH DISK SET	-	-	-	**52 7187**	**52 7187**	**52 7187**	-
CLUTCH SPRING	-	**29 4029**	**29 4586**	**29 3750**	**29 3750**	**29 3750**	-
COMPLETE ENGINE CRANKCASE ORIGINAL PIAGGIO	-	-	-	-	-	-	-

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C4 - **CYLINDER (WITHOUT HEAD)**
H4 - **ONLY CARBURETTOR : SHBC 19 72 5420**
H7 - **ONLY CARBURETTOR : SHBC 19 72 5193**
M2 - **THE CARBURETTOR IS ALSO AVAILABLE : PHBL 24 A 72 5784**

VESPA

PK XL	PK	PX	PX	PX euro2	PX E	SPECIAL	T5	
				(VLX2M)				
50	125	80	125-150	125-150	200	50	125	
31 7903	-	-	-	-	-	**31 7903**	-	-
31 8691	-	-	-	-	-	**31 8691**	-	-
31 8694 *Ø 57,5*	31 5260 *Ø 57,5*	**31 3765** *Ø 61*	**31 4093** *Ø 61*	**31 4093** *Ø 61*	-	**31 8694** *Ø 57,5*	-	-
-	-	-	-	-	**3113764** *Ø 68,5*	-	**31 5102** *C4* *Ø 65*	-
-	-	**67 3730**	**67 3730**	-	**67 3888**	-	**67 3888**	-
-	-	-	-	-	**67 5235**	-	-	-
-	-	-	**3214088**	**3214088**	**3213843**	**3214425**	-	-
-	-	**72 5643**	**72 5643**	**72 5643**	-	-	-	-
1610803	-	-	-	-	-	**1610650**	-	-
-	-	-	-	-	-	*H7*	-	-
1610804	-	-	-	-	-	**1610645**	-	-
1610857	**1610849** *M2*	-	-	-	-	-	-	-
-	**1610748**	-	-	-	-	**1610738**	-	-
1610855	**1610851**	-	-	-	-	**1610839**	-	-
20 5461	**20 5460**	-	-	-	-	**20 5459**	-	-
-	-	**1610600**	**1610600**	**1610600**	**1610701**	-	-	-
-	-	**1610901**	**1610901**	**1610901**	**1610903**	-	**1610901**	-
-	-	**20 5458**	**20 5458**	**20 5458**	**20 5458**	-	**20 5458**	-
-	**1610692**	-	-	-	-	**1610711**	-	-
-	**20 4711**	-	-	-	-	**20 4626**	-	-
52 7187	**52 7187**	**52 7188**	**52 7188**	-	**52 7186**	**52 7187**	**52 7186**	-
29 3750	**29 3750**	**29 4029**	**29 4029**	-	**29 4586**	**29 3750**	**29 4586**	-
-	-	-	-	-	**5714493**	-	-	-

Carburettor kit - Intake manifolds - Kit Malossi

These systems have been specially designed and calibrated for high-performance motors, and are complete with all accessories needed for assembly.
MALOSSI is the leader in the design and production of special fuel systems for motorcycles and scooters.
MALOSSI systems are the result of intense research and precision drawings and calculations. The suction pipes, reed valves, and air intakes designed by MALOSSI undergo efficiency tests and destructive tests to check their performance and reliability.
Carburetors are customized for each vehicle according to the specific characteristics of the motor and air intake, and are completely calibrated for dosage of the air-fuel mixture under all power delivery conditions.
MALOSSI produces special components for fuel systems in order to supply a product that responds perfectly to the needs of the most demanding customer.

Carburettor kit PHBL 25 B *reed to crankcase*

Art. 1610839
VESPA SPECIAL 50

Art. 1610855
VESPA PK HP / PK XL 50

Art. 1610847
VESPA ET3 125

Art. 1610859
VESPA ETS / PK XL 125

Art. 1610843
VESPA PK 50

Art. 1610851
VESPA PK 125

Carburettor kit PHBL 25 B *reed to cylinder*

Art. 1610692
VESPA ETS / PK / PK XL125

Art. 1610690
VESPA ET3 125

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MALOSSI

Carburettor kit PHBL 25 B *reed to cylinder*

Art. 1610711

VESPA SPECIAL 50

Intake manifold kit PHBL 25 *reed to crankcase*

Art. 20 5459

VESPA SPECIAL 50
ET3 125

Art. 20 5460

VESPA PK 50
PK 125

Intake manifold kit PHBL 25 *reed to crankcase*

Art. 20 5461

VESPA PK HP / PK XL 50
ETS / PK XL 125

Intake manifold kit PHBL 25 *reed to cylinder*

Art. 20 4626

VESPA SPECIAL 50

Intake manifold kit PHBL 25 *reed to cylinder*

Art. 20 4710

VESPA ET3 125

Art. 20 4711

VESPA ETS / PK / PK XL 125

Carburettor kit PHBL 25 B *elastic to crankcase*

Art. 1610746

VESPA ET3 125

Art. 1610738

VESPA SPECIAL 50

Art. 1610742

VESPA PK 50

Art. 1610748

VESPA PK 125

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MALOSSI

Carburettor kit PHBL 24 A *rigid to crankcase*

Art. 1610857

VESPA PK HP / PK XL 50
ETS / PK XL 125

Carburettor kit PHBL 24 A *rigid to crankcase*

Art. 1610849

VESPA PK 125

Carburettor kit SHB 16 *rigid to crankcase*

Art. 1610650

VESPA SPECIAL 50

Art. 1610649

VESPA PK 50

Carburettor kit SHB 20 *rigid to crankcase*

Art. 1610645

VESPA SPECIAL 50

Carburettor kit SHB *rigid to crankcase*

Art. 1610804 *SHB 20*

VESPA PK XL 50

Art. 1610630 *SHBC19*

VESPA PK HP 50

Art. 1610803 *SHB 16*

VESPA PK XL 50

Intake manifold Ø 24x28,6 inclined

Art. 02 4957B

VESPA PK HP / PK XL 50
ETS / PK XL 125

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Intake manifold Ø 24x28,6 inclined

Art. 02 4956B

VESPA PK 125

Intake manifold kit Ø 25

Art. 20 4646

VESPA ET3 125
SPECIAL 50

Intake manifold kit Ø 20

Art. 20 4045

VESPA SPECIAL 50

Carburettor kit PHBH 30 B *reed to crankcase*

Art. 1610901

VESPA PX 80
PX 125 - 150
PX 125 - 150 2T euro 2 (VLX2M)
PX 200 E
T5 125

Art. 1610903

VESPA PX 200 E

Art. 1610939

VESPA COSA 125 - 150

Carburettor kit PHBH 30 B *connected to crankcase*

Art. 1610600

VESPA PX 80
PX 125 - 150
PX 125 - 150 2T euro 2 (VLX2M)

Art. 1610701

VESPA PX 200 E

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Intake manifold kit PHBH 30 *reed to crankcase*

Art. 20 5458

VESPA
PX 80
PX 125 - 150
PX 125 - 150 2T euro 2 (VLX2M)
PX 200 E
T5 125

Intake manifold Ø 28x36 inclined PHBH

Art. 02 2158B

VESPA
PX 80
PX 125 - 150
PX 125 - 150 2T euro 2 (VLX2M)
PX 200 E

RS24 MALOSSI racing suspensions®

Vespa shock absorbers

RS24 shock absorbers
Art. 4614615

Front

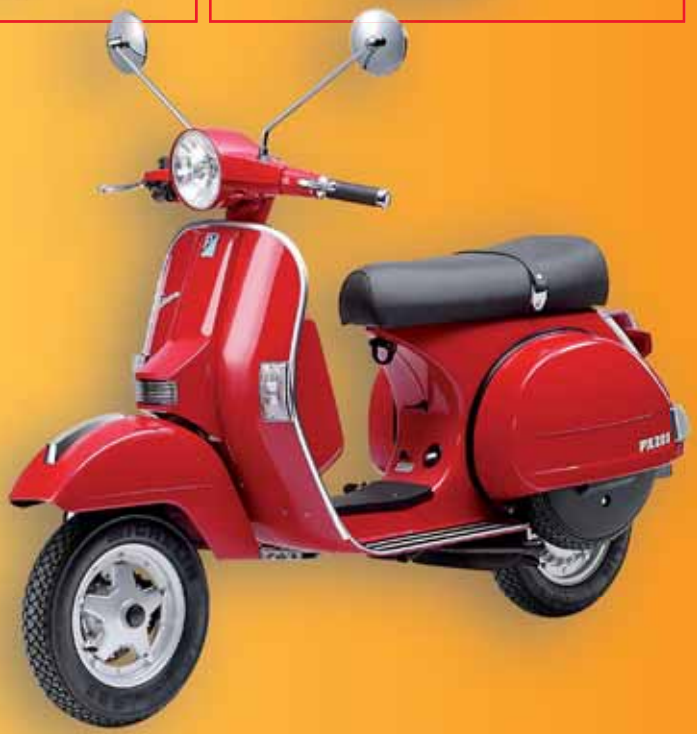
RS24 shock absorbers
Art. 4614618
Art. 4615127

Rear

RS23 shock absorbers
Art. 4614616

Front

New



Shock absorbers applications		RS24 FRONT	RS24 REAR	RS3 FRONT
LML	STAR 125 - 150 2T	4614615	---	---
	STAR Delux 125 - 150 4T (E25)	4614615	4615127	---
VESPA	ET3 125	---	4614618	4614616
	PX 80	4614615	4614618	---
	PX 125 - 150	4614615	4614618	---
	PX 125 - 150 2T euro 2 (VLX2M)	4614615	4615127	---
	PX 200 E	4614615	4614618	---
	SPECIAL 50	---	4614618	4614616

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Screens Vespa

SPORT SCREEN

New

Art. 4515120

Smoke

LML	STAR 125 - 150 2T
	STAR Delux 125 - 150 4T (E25)
VESPA	PX 80
	PX 125 - 150
	PX 125 - 150 2T euro 2 (VLX2M)
	PX 200 E

MHR SCREEN

New

Art. 4515122

Clear

LML	STAR 125 - 150 2T
	STAR Delux 125 - 150 4T (E25)
VESPA	PX 80
	PX 125 - 150
	PX 125 - 150 2T euro 2 (VLX2M)
	PX 200 E

Vespa

Engine Crankcase
Vespa PX 200 E

Complete original Piaggio engine crankcase distributed exclusively by Malossi S.p.A.

A treat for the expert enthusiast of the world's most famous scooter.
Piaggio, by special request from Malossi S.p.A., restarted a limited series production of an engine crankcase, which, for some time, was unavailable.
This communication is for those who are carefully preserving their Vespa PX 200 E and who intend to restore it from the ground up.
Today, Malossi is able to offer their loyal customers all the necessary components to restore their Vespa PX 200 E to better than new condition!
In addition to the famous cylinders and heads, intake systems with reed valves, wide ratio straight cut gears, and exhaust systems, this original Piaggio complete engine crankcase is now available!

Art. 5714493

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MALOSSI

Malossi Power Exhaust

High Performance Exhaust Systems

A significant re-styling for the legendary scooter that left its mark in history.
Two new projects designed for collectors and enthusiasts of high quality machines.
The already outstanding cylinder /head, known as C.V.F., and the reed valve intakes were the focal points for the evolution of the steel-bodied scooter. Within Malossi, there was a strong desire to add to them a special series of exhausts.
The new POWER EXHAUST, sport exhaust systems, re-designed for high performance, with modern and aggressive styling.
Innovation and creativity is part of Malossi's DNA, product improvement and constant development are our strong points, this is why our products are so long lasting and well remembered by our admirers.
For us, "Made in Italy" is our inspiration.

Art. 3214425
VESPA SPECIAL 50

Art. 3214430
VESPA ET3 125

Art. 3214431
PIAGGIO APE 50
with original stroke

Art. 3213843 *
VESPA PX 200 E

Art. 3214088 *
VESPA COSA 125 - 150
PX 125 - 150
PX euro 2 - 125 - 150
LML STAR 125 - 150

TECHNICAL FEATURES

- Exhaust system with noise reducing chicane flow design, complete with add-on refurbish able silencer.
- Expansion chamber with internal baffling, made of FeP04 steel with added noise reducing fibreglass packing.
- Painted with high temperature resistant black paint.
- Exhaust system includes a complete set of brackets, collars, screws and all parts needed for assembly, interchangeable with the original exhaust without need for modifications.

- * Silencer with anodized aluminium outer shell, can be disassembled and refurbished.

Rubber INTAKE MANIFOLDS

Intake manifold conveys the air-fuel mixture to the engine by means of reed valves.

The total efficiency of an engine is calculated as the product of various partial efficiencies, such as:
- volumetric efficiency
- thermodynamic efficiency
- mechanical efficiency

Volumetric efficiency is the ratio between the quantity of fuel that can enter the combustion chamber and the displacement of the engine.

One of the main factors affecting volumetric efficiency is loss due to friction that the fluid encounters (air-fuel mix) when feeding from the air filter to the combustion chamber. Therefore, one of the components that greatly influences this loss is the intake manifold, **since all of the mix has to travel through it with the minimum possible loss.** For this reason, sudden increases in section and corners along the mix path must absolutely be avoided.
The intake manifold also acts as an accumulation tank for the fresh load, since the mix, traveling at a certain speed, requires time to stop when the reed valve closes. Therefore, mix collects in the manifold and exerts pressure against the reeds. For this reason, each manifold has a well-defined range of revolutions within which it provided maximum efficiency (tuned manifold).
In addition, the manifold supports the carburettor by connecting it to the engine casing or to the cylinder, damping vibrations between casing and carburettor and preventing emulsion of gas and air in the carburettor tank.
This apparently simple component therefore requires a great deal of study in order to take full advantage of all of its qualities.
Malossi engineers have achieved this to perfection. Malossi, with decades of experience in engine fueling systems, has created a new line of manifolds in rubber and aluminum alloy for the new generation of scooters, and has tested and developed the line on roads and race tracks.
Malossi rubber manifolds feature a composite structure. Their construction begins with an aluminum insert that is encased in a special plastic material that is impervious to oils and fuels, guaranteeing increased rigidity at the point of attachment to the casing and greater flexibility of the manifold body.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Derbi - MInarelli engines

APRILIA - HONDA - PIAGGIO

	Material	INTER-AXIS mm	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 6639B	NBR	61x40	6,5	30	35	27	PHBH 26-30 VHST 26-30	Not suitable for original air box filter

Piaggio - Gilera 2T 50 engines

APRILIA - DERBI - GILERA - ITALJET - PIAGGIO

	Material	INTER-AXIS mm	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 7528B	NBR	52	6,5	26	30	31,5	PHBL	Not suitable for original air box filter
02 8480B	NBR	52	6,5	22	28	26	PHVB 22	For original air box filter
02 5733B	NBR	52	6,5	20,5	23	26	ORIGINALS PHVA 12-17,5 PHBG 15-21	Original spare Ø 20: for original air box filter

Yamaha - MBK - Minarelli horizontal 2T 100 engines

APRILIA - BENELLI - ITALJET - MBK - YAMAHA

	Material	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 8399B	NBR	6,7	22	28	24,5	PHVB 22	For original air box filter
02 8481B	NBR	6,7	21	23	24	ORIGINALS PHVA 12-17,5 PHBG 15-21	Original spare Ø 20: for original air box filter

Yamaha - MBK - Minarelli vertical 2T 50 engines

APRILIA - ITALJET - MBK - YAMAHA

	Material	INTER-AXIS mm	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 8400B	NBR	58x35	6,5	20,5	23	19	ORIGINALS PHVA 12-17,5 PHBG 15-21	Original spare Ø 20: for original air box filter
02 8479B	NBR	58x35	6,5	21	27	19	PHVB 22	Not suitable for original air box filter

MHR®
MALOSSI HYPER RACING

ATTENTION:
in order to use the MHR manifolds it is necessary to perform some small modifications to the adjacent plastic.

Piaggio - Gilera 2T 50 engines

APRILIA - DERBI - GILERA - ITALJET - PIAGGIO

	Material	INTER-AXIS mm	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 8732B	NBR	52	6,5	21	24,5	26,5	PHBG 15-21	Not suitable for original air box filter
02 8856B	NBR	52	6,5	22	28	26,5	PHBG 15-21 Racing (linkage 28) PHVB 22 PHBL 22-25	Not suitable for original air box filter
02 9441B	viton	52	6,5	22	28	26,5	PHBG 15-21 Racing (linkage 28) PHVB 22 PHBL 22-25	Not suitable for original air box filter
02 9732B	viton	52	6,5	21	24,5	26,5	PHBG 15-21	Not suitable for original air box filter

Yamaha - MBK - Minarelli horizontal 2t 50 engines

APRILIA - BENELLI - BETA - CPI - EXPLORER - HUPPER - ITALJET - MALAGUTI - MBK - YAMAHA

	Material	Ø hole	Ø manifolds	Ø inlet	total length	carburettors applications	Note
02 8857B	NBR	6,7	22	28	29	PHBG 15-21 Racing (linkage 28) PHVB 22 PHBL 22-25	Not suitable for original air box filter
0213222B	NBR	6,7	22	24,5	29	PHBG 15-21 Racing	Not suitable for original air box filter
0213661B	viton	6,7	22	24,5	29	PHBG 15-21 Racing	Not suitable for original air box filter
0213662B	viton	6,7	22	28	29	PHBG 15-21 Racing (linkage 28) PHVB 22 PHBL 22-25	Not suitable for original air box filter

New

MHR® MALOSSI HYPER RACING

Scooter 50
ATV - QUAD

Intake manifold X360

These new intake manifolds are supplied unassembled: the intake rubber can be rotated into the flange according to the specific requirements of the vehicle, in order to locate which is the best angle for the carburettor assembly.

for PIAGGIO ENGINES

for YAMAHA-MINARELLI ENGINES

for PIAGGIO ENGINES	Material	Inter-axis		Ø Manifolds	Ø Inlet	Total Lenght	Carburettors applications	Note
		mm	Hole					
New 2014520	VITON	52	6,7	22	24,5	29	PHBL 22-25 PHBG 15-21	Can be rotated of 360°
New 2014519	VITON	52	6,7	22	28	29	PHBG 15-21 (•) PHVB 22	Can be rotated of 360°
2013716	NBR	52	6,7	30	35	29	PHBH 26-30 VHST 26-30	Can be rotated of 360°
2013802	VITON	52	6,7	30	35	29	PHBH 26-30 VHST 26-30	Can be rotated of 360°

(•) Racing (linkage 28)

for YAMAHA-MINARELLI ENGINES	Material	Inter-axis		Ø Manifolds	Ø Inlet	Total Lenght	Carburettors applications	Note
		mm	Hole					
New 2014524	VITON	-	6,7	22	24,5	33	PHBG 15-21 PHBG 15-21 (•)	Can be rotated of 360°
New 2014525	VITON	-	6,7	22	28	33	PHVB 22 PHBL 22-25	Can be rotated of 360°
2013847	VITON	-	6,7	30	35	52	PHBH 26-30 VHST 26-30	Can be rotated of 360°

(•) Racing (linkage 28)

Carburettor kit

for PIAGGIO ENGINES

Art. 1613766
CARBURETTOR KIT VHST 28 BS MHR TEAM

for MINARELLI-YAMAHA ENGINES

Art. 1614022
CARBURETTOR KIT VHST 28 MHR TEAM

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

MHR® MALOSSI HYPER RACING

Intake manifold X360 for PIAGGIO ENGINES / for YAMAHA-MINARELLI ENGINES

Scooter 50 ATV - QUAD

	INTAKE MANIFOLD VITON		
	Ø 22 SPORT	Ø 22 MHR	Ø 30 (*) MHR
SCOOTER 2T 50			
APRILIA			
AREA 51 LC	2014525	2014524	2013847
GULLIVER / GULLIVER LC	2014525	2014524	2013847
RALLY / RALLY LC .(MINARELLI)	2014525	2014524	2013847
SCARABEO	2014525	2014524	2013847
SCARABEO STREET (PIAGGIO)	2014520	2014519	2013802
SONIC / SONIC LC	2014525	2014524	2013847
SPORTCITY ONE STREET euro 2	2014520	2014519	2013802
SR 1994->	2014525	2014524	2013847
SR (carb.) 2004 - SR R (carb.) .LC (PIAGGIO)	2014520	2014519	2013802
SR NETSCAPER / RACING / STEALTH .LC (MINARELLI)	2014525	2014524	2013847
SR REPLICA LC	2014525	2014524	2013847
SR WWW	2014525	2014524	2013847
ATALA			
CAROSELLO	2014525	2014524	2013847
BENELLI			
491 GT - 491 SPORT LC .(MINARELLI)	2014525	2014524	2013847
K2 / K2 LC	2014525	2014524	2013847
NAKED	2014525	2014524	2013847
PEPE	2014525	2014524	2013847
BETA			
ARK / ARK LC	2014525	2014524	2013847
CHRONO	2014525	2014524	2013847
EIKON LC	2014525	2014524	2013847
QUADRA	2014525	2014524	2013847
TEMPO	2014525	2014524	2013847
BSV			
AX	2014525	2014524	2013847
GZ	2014525	2014524	2013847
CPI			
HUSSAR <-2002 (50 C)	2014525	2014524	2013847
OLIVER <-2002 (50 C)	2014525	2014524	2013847
POPCORN <-2002 (50 C)	2014525	2014524	2013847
DERBI			
GP1 - GP1 OPEN - GP1 REVOLUTION .LC	2014520	2014519	2013802
GARELLI			
GSP LC euro 2 (1PE40MB)	2014525	2014524	2013847
GILERA			
DNA LC	2014520	2014519	2013802
EASY MOVING	2014520	2014519	2013802
ICE	2014520	2014519	2013802
RUNNER LC	2014520	2014519	2013802
RUNNER SP <-2005 / SP (carb.) 2006-> (C451M) .LC	2014520	2014519	2013802
STALKER	2014520	2014519	2013802
STORM	2014520	2014519	2013802
TYPHOON - TYPHOON X	2014520	2014519	2013802
ITALJET			
DRAGSTER LC	2014525	2014524	2013847
MALAGUTI			
CENTRO	2014525	2014524	2013847
CIAK	2014525	2014524	2013847
F10	2014525	2014524	2013847
F12-PHANTOM / PHANTOM LC	2014525	2014524	2013847
F12 DIGIT KAT-PHANTOM LC / PHANTOM LC euro 2	2014525	2014524	2013847
F12 R ARIA euro 2 (QJ*CMA02C*)	2014525	2014524	2013847
F12 R LC LC euro 2	2014525	2014524	2013847
F15 FIREFOX LC	2014525	2014524	2013847
YESTERDAY	2014525	2014524	2013847
MBK			
EVOLIS	2014525	2014524	2013847
FIZZ	2014525	2014524	2013847
FLIPPER	2014525	2014524	2013847
FORTE	2014525	2014524	2013847
HOT CHAMP	2014525	2014524	2013847
MACH G / MACH G LC	2014525	2014524	2013847
NITRO LC	2014525	2014524	2013847
OVETTO	2014525	2014524	2013847
SORRISO 1996->	2014525	2014524	2013847
MOTRON			
SYNCRO 50	2014525	2014524	2013847
THUNDER'S 50	2014525	2014524	2013847
PGO			
BIG MAX 50	2014525	2014524	2013847
PIAGGIO			
FREE	2014520	2014519	2013802
LIBERTY	2014520	2014519	2013802
NRG LC	2014520	2014519	2013802
NRG EXTREME / EXTREME LC	2014520	2014519	2013802
NRG MC2 LC	2014520	2014519	2013802
NRG MC3 DD LC	2014520	2014519	2013802
NRG MC3 DT 50 2T	2014520	2014519	2013802
NRG Power DD LC	2014520	2014519	2013802
NRG Power DT 50 2T (C453M)	2014520	2014519	2013802
NTT LC	2014520	2014519	2013802
QUARTZ LC	2014520	2014519	2013802
SFERA RESTYLING	2014520	2014519	2013802
TYPHOON 2007->	2014520	2014519	2013802
ZIP - ZIP 2000 - ZIP Fast Rider - ZIP SP LC	2014520	2014519	2013802
VESPA			
ET2 carb.	2014520	2014519	2013802
YAMAHA			
AEROX LC euro 0-1-2	2014525	2014524	2013847
AXIS	2014525	2014524	2013847
BREEZE	2014525	2014524	2013847
JOG - JOG ER - JOG R - JOG RR LC euro 2 - JOG Z	2014525	2014524	2013847
NEO'S	2014525	2014524	2013847
VINO	2014525	2014524	2013847
WHY	2014525	2014524	2013847
ZEST	2014525	2014524	2013847
ATV - QUAD 2T 50			
DINLI			
HELIX DL603 (06A53)	2014525	2014524	2013847
T.REX	2014525	2014524	2013847
E-TON			
VIPER RXL	2014525	2014524	2013847
LAVERDA			
QUASAR (AR 03)	2014525	2014524	2013847

(*) 2013716 : VERSION RUBBER

New

MHR® MALOSSI HYPER RACING

Moto 50 2T

Intake manifold X360

These new intake manifolds are supplied unassembled:
the intake rubber can be rotated into the flange according to the specific requirements of the vehicle,
in order to locate which is the best angle
for the carburettor assembly.

for DERBI-MINARELLI engines

	Material	Inter-axis		Ø Manifolds	Ø Inlet	Total Length	Carburettors applications	Note
		mm	Hole					
2013800	VITON	60/61 x 35/40	6,5	21	24,5	27	PHBH 15-21	Can be rotated of 360°
2013801	VITON	60/61 x 35/40	6,5	28	35	27	PHBH 26-30 VHST 26-30	Can be rotated of 360°

Carburettor kit

for DERBI-MINARELLI engines

Art. 1613522
CARBURETTOR KIT PHBH 26 BS MHR

Art. 1613526
CARBURETTOR KIT VHST 28 BS MHR TEAM

Art. 1613524
CARBURETTOR KIT PHBG 21 BS SPORT
cable starter

Art. 1613525
CARBURETTOR KIT PHBG 21 BS SPORT
plunger-type starter

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New

MHR® MALOSSI HYPER RACING

Moto 50 2T

Intake manifold kit
X360

for DERBI-MINARELLI engines

MOTO 50 2T LC		CARBURETTOR KIT SPORT PHBG 21	CARBURETTOR KIT MHR PHBH 26	CARBURETTOR KIT MHR TEAM VHST 28	INTAKE MANIFOLD KIT VITON SPORT PHBG Ø 19 - 21	INTAKE MANIFOLD KIT VITON MHR - MHR TEAM PHBH - VHST Ø 26 - 28
engine Derbi						
APRILIA	RS (D50B1) euro 2 2006->	1613524	1613522	1613526	2013800	2013801
	RX - SX (D50B0) 2007->	1613525	1613522	1613526	2013800	2013801
DERBI	GPR NUDE (EBS050) 2004->	1613524	1613522	1613526	2013800	2013801
	GPR NUDE (D50B0) 2006->	1613524	1613522	1613526	2013800	2013801
	GPR RACING (EBE050 - EBS050) <-2003	1613524	1613522	1613526	2013800	2013801
	GPR RACING (EBS050) 2004->	1613524	1613522	1613526	2013800	2013801
	GPR RACING (D50B0) 2006->	1613524	1613522	1613526	2013800	2013801
	SENDA (EBE050 - EBS050)	1613525	1613522	1613526	2013800	2013801
	Senda DRD PRO / RACING R - SM (D50B0)	1613525	1613522	1613526	2013800	2013801
	Senda EVO SM (D50B0)	1613525	1613522	1613526	2013800	2013801
	Senda X-RACE / X-TREME R - SM (D50B0)	1613525	1613522	1613526	2013800	2013801
GILERA	GSM H@K (EBE050)	-	1613522	1613526	2013800	2013801
	RCR - SMT (D50B0)	1613525	1613522	1613526	2013800	2013801
engine Minarelli						
APRILIA	MX (AM 6)	-	1613522	1613526	2013800	2013801
	RS (AM 3-4-5-6) - TUONO (AM 6)	1613524	1613522	1613526	2013800	2013801
BETA	ENDURO RR / RR RACING (AM 6)	1613524	1613522	1613526	2013800	2013801
	SUPERMOTARD RR / RR ALU (AM 6)	1613524	1613522	1613526	2013800	2013801
FANTIC	CABALLERO (AM 6)	1613524	1613522	1613526	2013800	2013801
HM	CR E DERAPAGE (AM 6)	1613524	1613522	1613526	2013800	2013801
	DERAPAGE RR 11 (AM 6)	1613524	1613522	1613526	2013800	2013801
HUSQVARNA	CH RACING (AM 6)	1613524	1613522	1613526	2013800	2013801
KEEWAY	TX EN - SM (KW1E40QMB-2)	1613524	1613522	1613526	2013800	2013801
MALAGUTI	XSM - XTM (AM 6)	1613524	1613522	1613526	2013800	2013801
MBK	X-LIMIT - X-POWER (AM 6)	1613524	1613522	1613526	2013800	2013801
PEUGEOT	XPS -XR6 - XR7 (AM 6)	1613524	1613522	1613526	2013800	2013801
RIEJU	RS2 (AM 6)	1613524	1613522	1613526	2013800	2013801
SHERCO	HRD (AM 6)	-	1613522	1613526	2013800	2013801
YAMAHA	DT 50 R / DT 50 X (AM 6) euro 2	1613524	1613522	1613526	2013800	2013801
	TZR (AM 6)	1613524	1613522	1613526	2013800	2013801

RED CHILLI OIL FILTER

MALOSSI Oil Filters
For scooters with 4-stroke engines

4STROKE

RED CHILLI oil filter is the safeguard for your engine!

Developed by Malossi to purify the oil that protects the engines and heads of the Malossi Trophy Races, in which they become stressed beyond every limit.
In street application, the **RED CHILLI oil filters** easily satisfy even the most extreme requirements from the most demanding customers. Greater durability of all the engine components is assured.
Reliability, performance and high quality is always a great priority with the development of the vast range of products guaranteed by the Malossi brand:
RED CHILLI oil filters do not deviate from this philosophy!

Technical Characteristics
- Quality of the filtering media, unalterable in time, and insensitive to rapid temperature changes starting at 20°C below zero to the most elevated operational temperatures.
- Ability to filter infinitely small metallic particles and trap a greater quantity of harmful larger contaminants, in virtue of the special micro-porosity filtering media itself and its high capacity.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

0313379

0313380

0313381

0313382

0313383

0313384

0313639

0313826

0313827

	MAXI SCOOTER	CODE
APRILIA	ATLANTIC-Arrecife 125 4T LC	0313382
	ATLANTIC 200 4T LC (PIAGGIO M234M)	0313382
	ATLANTIC-Arrecife 250 4T LC (PIAGGIO M237M)	0313382
	ATLANTIC SPRINT-Arrecife 400 4T LC (PIAGGIO M348M)	0313383
	ATLANTIC 500 4T LC	0313383
	ATLANTIC SPRINT-Arrecife 500 4T LC (PIAGGIO M273M)	0313383
	HABANA 125 4T	0313381
	LEONARDO 125 - 150 .4T LC	0313384
	MOJITO 125 4T	0313381
	MOJITO RY 125 4T (LEADER)	0313382
	SCARABEO 125 4T LC (PIAGGIO)	0313382
	SCARABEO 125 - 200 .4T LC (ROTAX)	0313384
	SCARABEO 250 4T LC (PIAGGIO M285M)	0313382
	SCARABEO Light 250 ie 4T LC 2007->	0313382
	SCARABEO Special 300 ie 4T LC euro 3 (PIAGGIO M28RM)	0313382
	SCARABEO - SCARABEO Light .400 ie 4T LC 2007->	0313383
	SCARABEO - SCARABEO Light ie 2007-> .500 4T LC	0313383
	SPORTCITY 125 4T LC (PIAGGIO M281M)	0313382
	SPORTCITY ONE 125 4T (LEADER M38AM)	0313382
	SPORTCITY 200 - 250 ie .4T LC euro 3 (PIAGGIO M288M)	0313382
	SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)	0313382
BENELLI	ADIVA 125 - 150 .4T (LEADER)	0313382
	ADIVA AD 250 4T LC euro 2	0313382
DERBI	BOULEVARD 125 - 150 .4T (LEADER)	0313382
	BOULEVARD 200 4T (PIAGGIO M387M)	0313382
	GP1 125 - 250 .4T LC euro 2-3	0313382
	RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)	0313382
	RAMBLA 250 4T LC euro 3	0313382
	RAMBLA i 300 ie 4T LC euro 3 (PIAGGIO)	0313382
GILERA	DNA 125 - 180 .4T LC	0313382
	FUOCO 500 ie 4T LC euro 3	0313383
	NEXUS 125 - 125 ie - 250 ie - 300 ie .4T LC euro 3	0313382
	NEXUS 500 ie 4T LC euro 2-3	0313383
	RUNNER VX 125 - VXR 180 - VXR 200 .4T LC	0313382
HONDA	SH I - SH I Scoopy .300 ie 4T LC (NF02E)	0313827
	SILVER WING 400 - 600 .4T LC	0313827
	SW-T 400 - 600 .s4T LC euro 3	0313827
ITALJET	JET SET 125 - 150 .4T (LEADER)	0313382
	TORPEDO 125 4T	0313381
	TORPEDO 125 - 150 .4T (LEADER)	0313382
MALAGUTI	MADISON 3 125 4T LC (PIAGGIO)	0313382
	MADISON 180 - 200 .4T LC (PIAGGIO)	0313382
	MADISON 3 250 4T LC (PIAGGIO)	0313382
	MADISON RS 250 4T LC (PIAGGIO M237M)	0313382
	PHANTOM MAX 200 - 250 .4T LC (PIAGGIO)	0313382
	SPIDERMAX GT 500 4T LC (PIAGGIO M341M)	0313383
MBK	CITYLINER 125 ie 4T LC euro 3	0313826
	SKYCRUISER 125 ie 4T LC euro 3	0313826
PEUGEOT	ELYSEO 125 - 150 .4T LC	0313384
	GEOPOLIS 125 ie 4T LC euro 3	0313384
	GEOPOLIS 250 ie 4T LC euro 3	0313382
	GEOPOLIS 400 4T LC euro 3	0313383
	GeoRS 300 ie 4T LC euro 3 (PIAGGIO M28MM)	0313382
	JET FORCE 125 4T LC euro 3	0313384
	SATELIS 125 4T LC euro 3 (FD6)	0313384
	SATELIS compressor 125 4T LC euro 3 (FD6S)	0313384
	SATELIS 250 4T LC euro 3	0313382
	SATELIS 400 - 500 .4T LC euro 3	0313383
PIAGGIO	BEVERLY 125 4T LC	0313382
	BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)	0313382
	BEVERLY 200 4T LC	0313382
	BEVERLY 250 4T LC euro 1-2 (M285M)	0313382
	BEVERLY - BEVERLY S .250 ie 4T LC euro 3	0313382
	BEVERLY 300 ie 4T LC euro 3 (M28MM)	0313382
	BEVERLY 300 ie 4T LC euro 3 2010 (M692M)	0313382
	BEVERLY 400 ie 4T LC euro 3 (M345M)	0313383
	BEVERLY 500 ie 4T LC euro 2-3	0313383
	BEVERLY CRUISER 500 ie 4T LC euro 3	0313383
	CARNABY 125 - 200 .4T LC euro 3 (LEADER)	0313382
	CARNABY 300 ie 4T LC euro 3 (QUASAR)	0313382
	FLY 125 - 150 .4T euro 2-3 (LEADER M422M)	0313382
	HEXAGON LX4 125 4T	0313381
	SUPER HEXAGON GTX 125 - 180 .4T LC	0313382
	LIBERTY 125 4T euro 0-1 <-1999	0313381
	LIBERTY - LIBERTY LE .125 4T euro 1-2 (LEADER)	0313382
	LIBERTY - LIBERTY S .125 4T euro 3 (LEADER)	0313382
	LIBERTY - LIBERTY LE .150 4T euro 1-2 (LEADER)	0313382
	LIBERTY 150 4T euro 3 (LEADER M672M)	0313382
	LIBERTY - LIBERTY S .200 4T euro 3 (LEADER)	0313382
	MP3 125 4T LC euro 3 (LEADER)	0313382
	MP3 YOURBAN 4V 125 - 300 .2011 ie 4T LC euro 3	0313382
	MP3 250 - 300 .ie 4T LC euro 3 (QUASAR)	0313382
	MP3 400 ie 4T LC euro 3 (MASTER M474M)	0313383
	SKIPPER ST 125 - 150 .4T (LEADER)	0313382
	TYPHOON 125 4T euro 3 (LEADER)	0313382
	X7 125 4T LC euro 3 (LEADER)	0313382
	X7 250 ie 4T LC euro 3 (QUASAR M622M)	0313382
	X8 125 4T LC euro 2-3 (LEADER)	0313382
	X8 200 4T LC	0313382
	X8 250 4T LC euro 2	0313382
	X8 250 ie 4T LC euro 3 (QUASAR)	0313382
	X8 400 ie 4T LC euro 3 (M521M)	0313383
	X9 125 4T LC	0313382
	X9 AMALFI 180 4T LC	0313382
	X9 200 4T LC	0313382
	X9 Evolution 250 4T LC (M237M)	0313382
	X9 Evolution-Street 500 4T LC	0313383
	XEvo 125 4T LC euro 3 (LEADER)	0313382
	XEvo 250 ie 4T LC euro 3 (QUASAR)	0313382
	XEvo 400 ie 4T LC euro 3 (M521M)	0313383
	ZIP 125 4T (LEADER)	0313382
RENAULT	FULLTIME 125 4T (LEADER)	0313382
SUZUKI	BURGMAN UH 125 - 150 .4T LC	0313379
	BURGMAN AN 250 4T LC	0313380
	BURGMAN AN-Business 400 4T LC	0313380
	BURGMAN AN 400 ie 4T LC (K429)	0313380
	BURGMAN K 7 - K 8 - K 9 - K10 .400 ie 4T LC	0313379
	EPICURO 125 - 150 .4T LC	0313379
VESPA	ET4 125 4T	0313381
	ET4 125 - 150 .4T (LEADER)	0313382
	Granturismo L - GT - GTV .125 4T LC (LEADER)	0313382
	GTS Super 125 ie 4T LC euro 3 (M455M)	0313382
	Granturismo L - GT .200 4T LC (M312M)	0313382
	GTS - GTV .250 ie 4T LC	0313382
	GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)	0313382
	LX 125 - 125 ie euro 3 - 150 - 150 ie euro 3 .4T (LEADER)	0313382
	S 125 - 150 .4T euro 3 (LEADER)	0313382
YAMAHA	MAJESTY 400 4T LC <-2008 (H317E)	0313380
	MAJESTY 400 4T LC euro 3 2009-> (H322E)	0313380
	T MAX (carb.) 2001>2003 - ie 2004-> .500 4T LC	0313639
	X CITY 125 ie 4T LC euro 3 (E3A5E)	0313826
	X MAX 125 ie 4T LC euro 3	0313826

03 1380

Ø 6 mm
Fuel filter with 1 outlet

03 1381

Ø 8 mm
Fuel filter with 1 outlet

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

RED FILTER

MORE OXYGEN TO THE ENGINE

The quality which confirms success.

Too often we neglect the simplest and most obvious component of our engine, whereas minor modifications increase efficiency, improve performance and extend service life of the engine. Let's consider for instance the fuel system, which supplies the "burst" of air and petrol that is closely related to the engine's performance. The filter task is of vital importance. In fact, on one hand it must prevent any impurity (which could cause serious damage in short time) from getting into the engine; on the other hand it must allow for the best possible breathing without suffocating the engine. These contradicting tasks can only be unified with a first quality filter, which is the result of careful studies, Malossi experience, and the use of premium materials. Therefore, it is not by chance that all the best manufacturers start with the filter design, which is the first component in the engine's "respiratory sequence", in order to achieve the highest engine performance suitable for racing. Undisputed leader both in racing scooter engine preparation and defining special fuel systems, Malossi has had the chance to fine tune the best scooter filter ever produced. Its name is RED FILTER and it is characterised by a very light and removable reticular structure and by a filtering component made of expanded polyurethane with open cells, self extinguishing and with a large accumulation capacity. This filter can be fitted to any scooter in a few minutes because it is equipped with special connections, which allow fitting it in the best possible position. Its conduit and surfaces have been expressly designed to achieve the best possible performance for any model of scooter. Also it guarantees consistency and high performance. After having carried out the necessary and simple periodic cleaning operations, RED FILTER guarantees always-perfect engine breathing, making the engine itself more long-lived. The benefits concerning environmental pollution must not be neglected: an engine which breaths better is also an engine that pollutes and consumes less.

E5 RED FILTER

E5 air filter with **filtering component made of red expanded polyurethane** for 50 cc scooters.
It is suitable for any CARBURETTOR from Ø 12 to Ø 30. Also available with chrome-plated silencer cup.

Shape: sleek, aerodynamic and compact.

Construction: Web structure, lightweight and removable.
Filtering component made of expanded polyurethane with open cells, self extinguishing and with a big accumulation; pipes and surfaces have been expressly calculated.
E5 is pre-eminently an air-horn filter; therefore it has two special qualities: the one of air intake (Venturi) and the one of air filter.

ATTENTION:
Please specify the desired filter type when placing your order.

Es. :
04 7593 .C0 to order a filter with black cup
04 7593 .W0 to order a filter with chromed cup

.C0
Filter with black cup

.W0
Filter with chromed cup

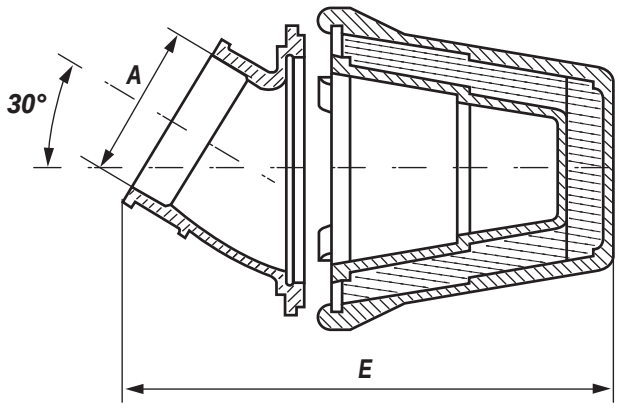
.K0
Chromed filter

.50
Black filter

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

30° INCLINED FILTERS

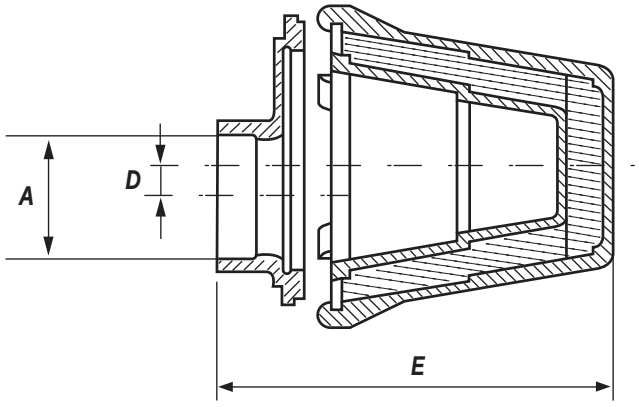
Fastening: centered - clamp



Code		Ø inlet mm A	Dimension mm E	Carburettor
Filters recommended for Scooter 50 with ORIGINAL CARBURETTOR - EXCEPT PEUGEOT				
04 7593	.C0 .W0 .K0 .50	38	128	Dellorto PHVA ø 12-14-16-17,5 Dellorto PHBN ø12-14-16-17,5 Mikuni
Filter recommended for per Scooter 50 with ORIGINAL CARBURETTOR - FOR PEUGEOT				
0411299	.K0 .50	28	115	Gurtner PA 325 HD 21
Filters recommended for Scooter 50 with NON ORIGINAL CARBURETTOR				
04 3296	.C0 .W0 .K0 .50	38	115	Dellorto PHBL ø 20÷25
04 9424	.C0 .W0 .K0 .50	41	128	Dellorto PHVB
Filters recommended for DIFFERENT APPLICATIONS				
04 3075	.C0 .W0 .K0 .50	48	119	Dellorto PHF ø 30÷36
04 3077	.C0 .W0 .K0 .50	52	119	Dellorto PHM ø 38÷41
04 3270	.50	42	119	Dellorto PHBH ø 26÷30

STRAIGHT FILTERS

Fastening: off-set - clamp



Code		Ø inlet mm A	Dimension mm E	D	Carburettor
Filters recommended for Scooter 50 with ORIGINAL CARBURETTOR - EXCEPT PEUGEOT					
04 2419	.C0 .50	35	90	7	Dellorto PHVA ø 12 Mikuni VM ø 19÷22
Filters recommended for Scooter 50 with NON ORIGINAL CARBURETTOR					
04 2411	.C0 .50	38	90	7	Dellorto PHBL ø 20÷25
04 2412	.C0 .W0 .K0 .50	32	90	9,25	Dellorto PHBG ø15÷21 Mikuni
04 2414	.50	53	90	3,5	Mikuni
04 2415	.50	50	90	6	Mikuni
04 2416	.50	44	90	4,25	Mikuni VM ø 24÷28
04 3074	.C0 .W0 .50	32x1,25	90	9,25	Dellorto PHBG/A ø15÷21 **(1)**
04 7729	.C0 .W0 .K0 .50	43	102	4	Dellorto PHBL ø 25
Filters recommended for DIFFERENT APPLICATIONS					
04 2410	.50	42	90	4,25	Dellorto PHBH ø 26÷30

(1) Fastening: off-set - threaded

E3

RED FILTER

Air filter E3 with self-exstinguishing, fireproof, open cell polyurethane filter element, for Dellorto SHB - PHBG.

Code	Ø Inlet mm	Fastening	Carburettor Applications
04 2111	32x1,25	threaded	Dellorto PHBG 15-21 Carburettors with various modifications
04 2944	-	snap-on	Dellorto SHB 19/19 - 19/19D Piaggio Vespa 50 Special - 125 ET3/Primavera
04 3073	-	studs inter-axis Ø 40 mm	Dellorto SHB 16/10 - 16/16

E4

RED FILTER

Air filter E4 with self-exstinguishing, fireproof, open cell polyurethane filter element, for Dellorto SHB - PHBL - PHBG.

Code	Fastening	Carburettor Applications
04 2703	studs inter-axis Ø 52 mm	Dellorto SHB 19/19 - 20/20

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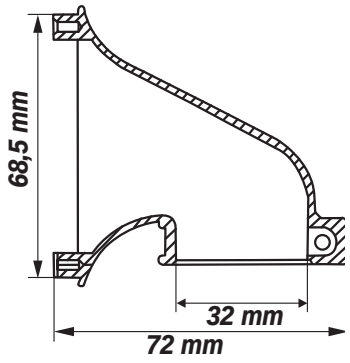
E8

RED FILTER

Air filter E8 with self-exstinguishing, expanding polyurethane filter element, for Dellorto carburettor PHBG

Code	Fastening	Carburettor Applications	
04 6199	clamp	Dellorto PHBG/A - PHBG/B Peugeot 103, 104, 105 MBK	

E9

RED FILTER

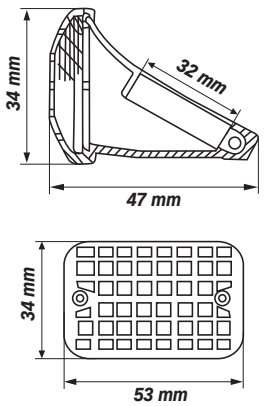
Air filter E9 with self-exstinguishing, fireproof, open cell polyurethane filter element, for Dellorto SHA 12/10 - 12/12 - 13/13.

Code	Ø Inlet mm	Fastening	Carburettor Applications
04 3687	51	clamp	Dellorto SHA 12/10 - 12/12 - 13/13 Piaggio Ciao, Bravo, Boxer, Ciao PX, SI

E12

RED FILTER

Air filter E12 with self-exstinguishing, expanding polyurethane filter element, for Dellorto carburettor PHBG

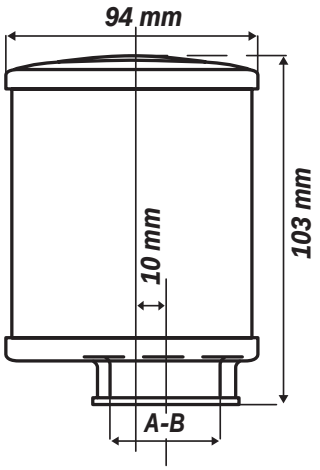
Code	Fastening	Carburettor Applications	
04 1418	screw	Dellorto PHBG Malaguti Rst, Fifty, Top, Mistral	

E13 RED FILTER

Air filter E13 with filtering element made of self-exstinguishing, expanding polyuretane, suitable for Dellorto, Mikuni and Khein carburettors and for other applications.

STRAIGHT FILTERS

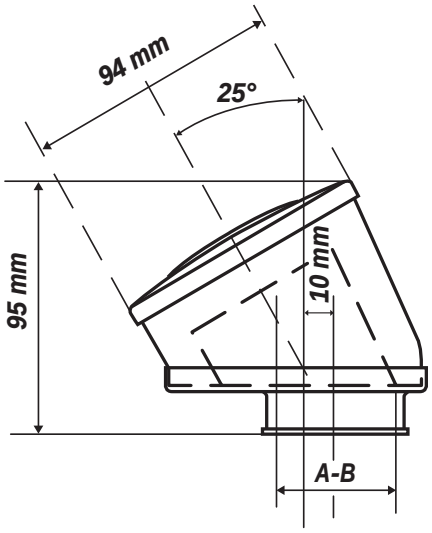
Fastening: off-set - clamp



Code	Ø Inlet mm A-B	Carburettor
04 9802	58,5	*(1)*
0411729	32/38 ÷ 58,5	*(2)*
0413528	42/50 ÷ 58,5	*(3)*

INCLINED FILTERS

Fastening: off-set - clamp



Code	Ø Inlet mm A-B	Carburettor
0411505	58,5	*(1)*
0411730	32/38 ÷ 58,5	*(2)*
0413527	42/50 ÷ 58,5	*(3)*

(1) Dellorto:
- Threaded PHBG 15-21
- Threaded PHBL 20-26
- With Dellorto connectors, art. B10323-B09814 supplied with the kit.

(2) Dellorto:
- PHVA 17,5
- PHBN all the models
- Threaded and not PHBG15-21
- Threaded and not PHBL 20-26
- PHVB 22

(3)
- Threaded and not Dellorto PHBH
- Mikuni, Keihin carburettors and different applications

With the addition of the original Dellorto connector:
- B10323 for Dellorto PHBL 20-26 (Not supplied with the kit)
- B09814 for Dellorto PHBG 15-21 (Not supplied with the kit)
- B10001 for Dellorto PHBG 26-30 (Not supplied with the kit)

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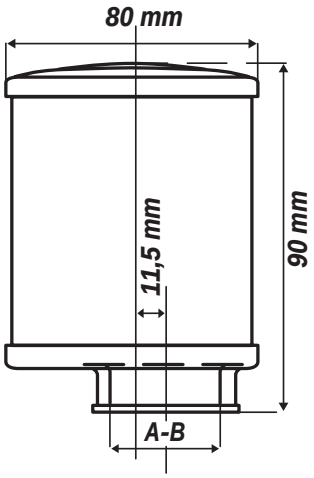
E14

RED FILTER

Air filter E14 with filtering element made of self-exstinguishing, expanding polyuretane, suitable for Dellorto, Mikuni and Khein carburettors and for other applications.

STRAIGHT FILTERS

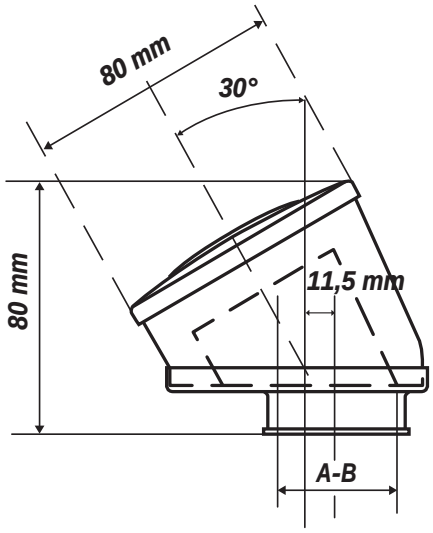
Fastening: off-set - clamp



Code	Ø Inlet mm A-B	Carburettor
0411450	32	PHBG Ø19 PHBD Ø14
0411451	35,5	PHVA Ø12÷17,5 PHBN Ø17,5
0411452	38	PHBL Ø22

INCLINED FILTERS

Fastening: off-set - clamp



Code	Ø Inlet mm A-B	Carburettor
0411459	32	PHBG Ø19 PHBD Ø14
0411460	35,5	PHVA Ø12÷17,5 PHBN Ø17,5
0411461	38	PHBL Ø22

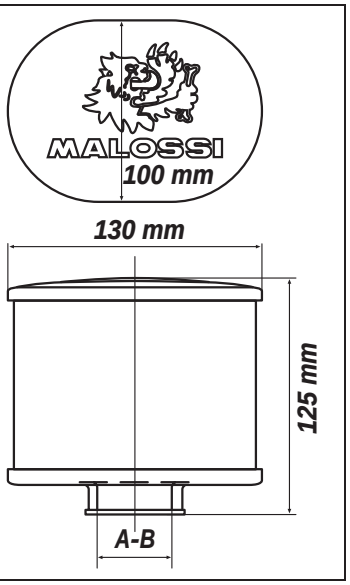
New

RED FILTER

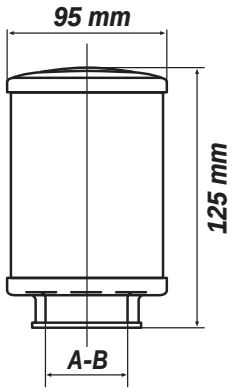
The great innovation of these new Red Filter is the lack of a rigid structure, which makes them proper to any fitting needs.
Air filter E15 - E16 - E17 with filtering element made of self-exstinguishing, expanding polyuretane, suitable for Dellorto, Mikuni and Khein carburettors and for other applications.

Code	Ø Inlet mm A-B	Carburettor	Fastening: centered - clamp

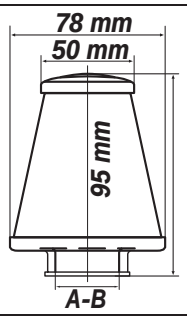
E15

0413258	58,5	Dellorto: • Threaded PHBG 15-21 • Threaded PHBL 20-26 • With Dellorto connectors, art. B10323-B09814 supplied with the kit.	
0413434	42/50 ÷ 58,5	• Threaded and not Dellorto PHBH • Mikuni, Keihin carburettors and differrent applications With the addition of the original Dellorto connector: • B10323 for Dellorto PHBL 20-26 (**N**) • B09814 for Dellorto PHBG 15-21 (**N**) • B10001 for Dellorto PHBG 26-30 (**N**) (**N**) (Not supplied with the kit)	

E16

0413260	58,5	Dellorto: • Threaded PHBG 15-21 • Threaded PHBL 20-26 • With Dellorto connectors, art. B10323-B09814 supplied with the kit.	
0413435	42/50 ÷ 58,5	• Threaded and not Dellorto PHBH • Mikuni, Keihin carburettors and differrent applications With the addition of the original Dellorto connector: • B10323 for Dellorto PHBL 20-26 (**N**) • B09814 for Dellorto PHBG 15-21 (**N**) • B10001 for Dellorto PHBG 26-30 (**N**) (**N**) (Not supplied with the kit)	

E17

0413537	32	Dellorto: • PHVA 17,5 • PHBN all the models • Threaded and not PHBG15-21 • Threaded and not PHBL 20-26 • PHVB 22	

MALOSSI
MALOSSI
MALOSSI
MALOSSI
MALOSSI
MALOSSI
MHR
RS4
74
E17
E16
E15

RED FILTER

AIR HORNS with net

Air horns suitable for polished aluminum plate carburetors.

05 0231

- Height 70 mm
- Fastening threaded (inlet Ø 48x1,25 mm)
- Carburettor Dellorto PHBE-PHF

05 0233

- Height 48 mm
- Fastening threaded (inlet Ø 48x1,25 mm)
- Carburettor Dellorto PHBE-PHF

05 0266

- Height 70 mm
- Fastening threaded (inlet Ø 46 mm)
- Carburettor Dellorto SH 2/22

05 0392

- Height 70 mm
- Fastening threaded (inlet Ø 52x1,25 mm)
- Carburettor Dellorto PHM

05 0720

- Height 46 mm
- Fastening threaded (inlet Ø 52x1,25 mm)
- Carburettor Dellorto PHM

05 1517

- Height 50 mm
- Fastening clamp (inlet Ø 38 mm)
- Carburettor Dellorto PHBL

05 1520

- Height 48 mm
- Fastening clamp (inlet Ø 42 mm)
- Carburettor Dellorto PHBH

05 1678

- Height 74 mm
- Fastening threaded (inlet Ø 38x1,25 mm)
- Carburettor Dellorto PHBL

05 3733B

- Height 25 mm
- Fastening clamp (inlet Ø 32 mm)
- PVC

THROTTLE CONTR. CABLE 2 INTO 1

09 2817

MAX Stroke Ø 39 mm
Housing Ø 4 mm
Application : gas cable

STARTER LEVER CONTROL 1/2 cables

09 0820

MAX Stroke Ø 9 mm
Housing Ø 4 mm
Application : starter cable

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

W BOX

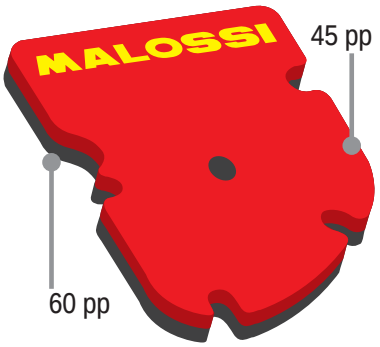
Air box air filters!

Code	Technical features	Applications
1413703 	• High air flow • Multilayer long fibre cotton gauze, oiled, and sandwiched between two epoxy-coated aluminium wire screens. Encased in a polyurethane frame, 30 ShA, insuring an excellent seal • Washable and reusable	**YAMAHA** T MAX (carb.) 500 4T LC 2001>2003 T MAX 500 ie 4T LC 2004>2007
1413704 	• High air flow • High permeable paper filter with a micro fine mesh screen, encased in a polyurethane frame, insuring an excellent seal	**GILERA** NEXUS 500 ie 4T LC euro 2-3
1414213 	• High air flow • Multilayer long fibre cotton gauze, oiled, and sandwiched between two epoxy-coated aluminium wire screens. Encased in a polyurethane frame, 30 ShA, insuring an excellent seal • Washable and reusable	**YAMAHA** T MAX 500 ie 4T LC 2008->

For original filter box

RED SPONGE

Self-exstinguishing, expanding polyurethane filter elements with an increased air and filtering capacity, designed for sporting applications. You can recognize Red Sponge immediately by its distinctive Malossi red color and the yellow trademark. Increased thickness with calculated porosity; optimum filtering characteristics when dry which can be improved by moistening with Malossi 7.1 oil; selected material produced exclusively for specific use.
Perfectly interchangeable with the originals they are especially suitable for high-performance engines.



New

DOUBLE RED SPONGE

Filter with **double layers**; the first layer has medium sized micro-pores to capture coarse dirt particles, while the second layer has very fine sized micro-pores to capture microscopic dust particles, the most damaging. Filters made of polyurethane foam, self-extinguishing, two layers coupled by a special hot forming process that does not alter its filtering characteristics. The first layer is made of a red filtering media: open cell polyurethane foam with a porosity of 45 ppi (*pores per inch*). The second layer is made of a black filtering media: open cell polyurethane foam with a porosity of 60 ppi (*pores per inch*).

DOUBLE RED SPONGE

Sheets for producing custom filter elements.

1413963 - 20 x 30 cm

1413965 - 40 x 30 cm

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

1411405

1411406 - 1414512

1411407 - 1414507

1411408

1411409

1411410

1411411

1411412 - 1414498

1411413

1411414 - 1414495

1411416

1411417 - 1414502

1411418 - 1414494

1411419 - 1414501

1411420 - 1414500

1411421 - 1414499

1411422 - 1414506

1411423 - 1414505

1411424 - 1414504

1411425 - 1414503

1411778 - 1414497

1411839

1412117 - 1414511

1412129 - 1414496

1412130 - 1414509

1412131

1412132

1412205

1412432 - 1414513

1413417

1413713 - 1414485

1413811 - 1414486

1414044 - 1414483

1414532

Table of applications

	CODE RED SPONGE	CODE DOUBLE RED SPONGE
SCOOTER 50 > 100		
APRILIA AMICO 50 2T	1411405	---
AREA 51 50 2T LC	1411407	1414507
RALLY 50 2T / 50 2T LC (MINARELLI)	1411407	1414507
SCARABEO 50 2T	1411406	1414512
SCARABEO DITECH 50 2T	1412131	---
SCARABEO STREET 50 2T (PIAGGIO)	1411778	1414497
SONIC 50 2T LC	1411407	1414507
SR 50 2T <-1993	1411405	---
SR 50 2T 1994->	1411407	1414507
SR (carb.) 50 2T LC 2004 (PIAGGIO)	1412130	1414509
SR DITECH 50 2T LC (APRILIA)	1412130	1414509
SR DITECH GP1 50 2T LC (PIAGGIO C361M)	1412130	1414509
SR NETSCAPER 50 2T LC (MINARELLI)	1411407	1414507
SR R (carb.) 50 2T LC (PIAGGIO)	1413417	---
SR R FACTORY 50 2T LC (PIAGGIO C361M)	1413417	---
SR RACING 50 2T LC (MINARELLI)	1411407	1414507
SR REPLICA 50 2T LC	1411407	1414507
SR REPLICA 2000 50 2T LC (APRILIA)	1412130	1414509
SR STEALTH 50 2T LC (MINARELLI)	1411407	1414507
SR WWW 50 2T	1411407	1414507
BENELLI QuattronoveX 50 2T euro 2	1414044	1414483
CPI ARAGON GP 50 2T	1414044	1414483
HUSSAR 50 2T <-2002 (50 C)	1411407	1414507
HUSSAR 50 2T 2003->	1414044	1414483
OLIVER 50 2T <-2002 (50 C)	1411407	1414507
OLIVER 50 2T 2003->	1414044	1414483
POPCORN 50 2T <-2002 (50 C)	1411407	1414507
POPCORN 50 2T 2003->	1414044	1414483
DERBI ATLANTIS - BULLET .50 2T 2003->	1411778	1414497
GP1 50 2T LC	1411778	1414497
GP1 OPEN 50 2T LC	1411778	1414497
EXPLORER CRACKER 50 2T 2003-> (GE 1E 400 MB)	1414044	1414483
GARELLI GSP 50 2T LC euro 2 (1PE40MB)	1414044	1414483
TIESSE 50R 50 2T euro 2 (1E40QMB)	1414044	1414483
GILERA DNA 50 2T LC	1411778	1414497
ICE 50 2T	1411778	1414497
RUNNER 50 2T LC	1411423	1414505
RUNNER PureJet 50 2T LC <-2005	1412205	---
RUNNER SP 50 2T LC <-2005	1411423	1414505
RUNNER SP (carb.) 50 2T LC 2006-> (C451M)	1411778	1414497
STALKER 50 2T	1411423	1414505
STORM 50 2T	1411422	1414506
TYPHOON 50 2T	1411422	1414506
HONDA SFX 50 2T	1411410	---
SH 50 2T 1996->	1411409	---
SH 100 2T	1411409	---
X8R X - X8R S .50 2T	1411411	---
HUPPER MONTECARLO 30 50 2T (1E40QMB)	1414044	1414483
KEEWAY F-ACT 50 2T	1414044	1414483
GOCCIA 50 2T (KW1E40QMB-4)	1414044	1414483
HURRICANE 50 2T euro 2 (KW1E40QMB)	1414044	1414483
MATRIX 50 2T (KW1E40QMB-4)	1414044	1414483
PIXEL 50 2T euro 2 (KW1E40QMB)	1414044	1414483
RY8 50 2T (KW1E40QMB-4)	1414044	1414483
MALAGUTI CENTRO 50 2T	1411412	1414498
CIAK 50 2T	1411412	1414498
F10 50 2T	1411412	1414498
F10 WAP 50 2T euro 2 (QJ*CMA03C*)	1411412	1414498
F12-PHANTOM 50 2T / 50 2T LC	1411412	1414498
F12 DIGIT KAT-PHANTOM 50 2T LC	1411412	1414498
F12 DIGIT KAT-PHANTOM 50 2T LC euro 2	1411412	1414498
F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)	1411412	1414498
F12 R LC 50 2T LC euro 2	1411412	1414498
F15 FIREFOX 50 2T LC	1411413	---

	CODE RED SPONGE	CODE DOUBLE RED SPONGE
YESTERDAY 50 2T	1411412	1414498
MBK BOOSTER 50 2T euro 0-1 (1990 - 1994)	1411414	1414495
BOOSTER NG / ROCKET 50 2T euro 0-1	1411414	1414495
BOOSTER SPIRIT 50 2T euro 0-1 (1996 - 1998)	1411414	1414495
BOOSTER 50 2T euro 2 (A137E)	1411414	1414495
BOOSTER NG / NAKED / ROCKET 50 2T euro 2 (A137E)	1411414	1414495
EVOLIS 50 2T (1994 - 1995)	1411412	1414498
FIZZ 50 2T	1411412	1414498
FLIPPER 50 2T	1411416	---
FORTE 50 2T	1411412	1414498
MACH G 50 2T / 50 2T LC	1411412	1414498
NITRO 50 2T LC	1411412	1414498
OVETTO 50 2T	1411412	1414498
STUNT 50 2T euro 2	1411414	1414495
PEUGEOT BUXY 50 2T	1411418	1414494
ELYSEO 50 2T	1411418	1414494
LOOXOR 50 2T	1411418	1414494
LOOXOR TSDI 50 2T	1411418	1414494
METAL-X 50 2T	1411418	1414494
SPEEDAKE 50 2T	1411418	1414494
SPEEDFIGHT 50 2T / 50 2T LC	1411418	1414494
SPEEDFIGHT 2 50 2T LC 2004	1411418	1414494
SQUAB 50 2T	1411418	1414494
TREKKER 50 2T	1411418	1414494
VIVACITY 50 2T	1411418	1414494
VIVACITY COMPACT 50 2T (FB2FP)	1411418	1414494
X-FIGHT 50 2T / 50 2T LC	1411418	1414494
X-FIGHT 2 50 2T LC 2004	1411418	1414494
ZENITH 50 2T	1411418	1414494
PIAGGIO LIBERTY 50 2T	1411419	1414501
LIBERTY / LIBERTY 4V euro 2 .50 4T	1412117	1414511
NRG 50 2T LC (1994 - 1996)	1411422	1414506
NRG EXTREME 50 2T	1411423	1414505
NRG MC2 50 2T LC <-1997	1411422	1414506
NRG MC2 50 2T LC 1998->	1411423	1414505
NRG MC3 DD 50 2T LC	1411778	1414497
NRG MC3 DT 50 2T	1411778	1414497
NRG Power DT 50 2T (C453M)	1411778	1414497
NRG MC3 Purejet 50 2T LC	1412205	---
NRG Power DD 50 2T LC	1411778	1414497
NRG Power Purejet 50 2T LC	1412205	---
NTT 50 2T LC (1995 -> 1996)	1411422	1414506
SFERA RESTYLING 50 2T	1411425	1414503
TYPHOON 50 2T 2007->	1411778	1414497
ZIP 50 2T	1411420	1414500
ZIP 50 2T 2000	1411778	1414497
ZIP Fast Rider 50 2T (1993 - 1994)	1411420	1414500
ZIP Fast Rider 50 2T (1996 - 1997)	1411421	1414499
ZIP SP 50 2T LC <-2000	1411421	1414499
ZIP SP 50 2T LC 2001->	1411778	1414497
ZIP 50 4T	1411420	1414500
SUZUKI ADDRESS V 100 2T	1412132	---
VESPA ET2 50 2T 2000	1411425	1414503
ET2 carb. 50 2T	1411425	1414503
LX 50 2T	1411778	1414497
S 50 2T euro 2 (C381M)	1411778	1414497
S 4V 50 4T euro 2 (C386M)	---	1414532
YAMAHA AEROX 50 2T LC euro 0-1-2	1411412	1414498
AXIS 50 2T	1411412	1414498
BREEZE 50 2T	1411412	1414498
BW'S - BW'S NG .50 2T euro 0-1	1411414	1414495
BW'S - BW'S NG .50 2T euro 2 (A137E)	1411414	1414495
BW'S Original/Naked 50 2T euro 2 2010 (A137E)	1411414	1414495
JOG 50 2T	1411412	1414498
JOG R 50 2T	1411412	1414498

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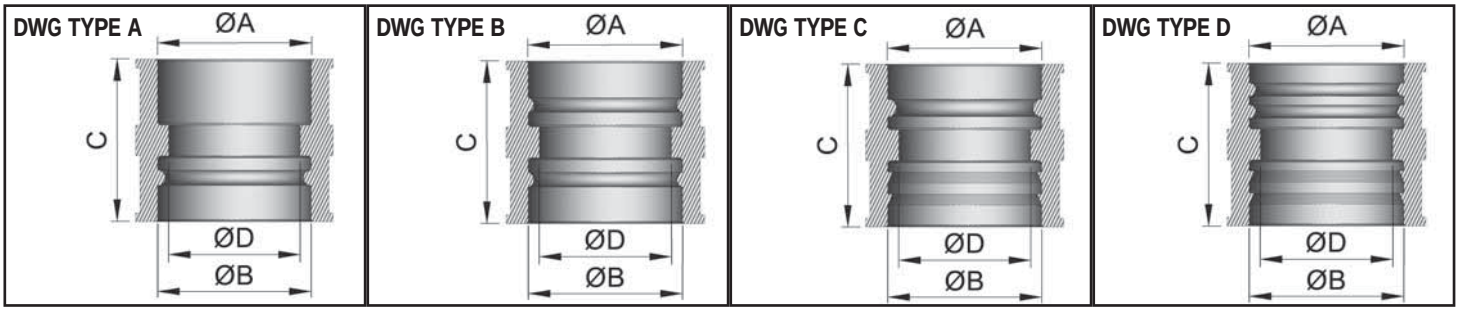
Table of applications

	CODE RED SPONGE	CODE DOUBLE RED SPONGE
JOGRR 50 2T LC euro 2	1411412	1414498
NEO'S 50 2T	1411412	1414498
SPY 50 2T	1411414	1414495
VINO 50 2T	1411412	1414498
WHY 50 2T	1411416	---
ZEST 50 2T	1411412	1414498
MAXI SCOOTER		
APRILIA ATLANTIC-Arrecife 125 4T LC	1412129	1414496
ATLANTIC 200 4T LC (PIAGGIO M234M)	1412129	1414496
ATLANTIC-Arrecife 250 4T LC (PIAGGIO M237M)	1412129	1414496
ATLANTIC SPRINT-Arrecife 400 4T LC (PIAGGIO M348M)	1412129	1414496
ATLANTIC SPRINT-Arrecife 500 4T LC (PIAGGIO M273M)	1412129	1414496
LEONARDO 125 - 150 .4T LC	1411408	---
SCARABEO Light 125 4T LC euro 3 (APRILIA BA03)	1413713	1414485
SCARABEO Light 200 4T LC euro 3 (APRILIA CA03)	1413713	1414485
SCARABEO Light 250 ie 4T LC 2007->	1412129	1414496
SCARABEO - SCARABEO Light .400 ie 4T LC 2007->	1412129	1414496
SCARABEO Light 500 ie 4T LC 2007->	1412129	1414496
SPORTCITY 125 4T LC (PIAGGIO M281M)	1412129	1414496
SPORTCITY 200 - 250 ie .4T LC euro 3 (PIAGGIO M288M)	1412129	1414496
SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)	1412129	1414496
BENELLI VELVET 250 4T LC	1411417	1414502
DERBI GP1 125 4T LC euro 2-3	1412129	1414496
RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)	1412129	1414496
RAMBLA 250 4T LC euro 3	1412129	1414496
GILERA DNA 125 - 180 .4T LC	1411839	---
FUOCO 500 ie 4T LC euro 3	1412129	1414496
NEXUS 125 - 125 ie - 250 ie - 300 ie .4T LC euro 3	1412129	1414496
RUNNER FX 125 2T LC	1411424	1414504
RUNNER VX 125 4T LC <-2005	1411839	---
RUNNER VX 125 4T LC 2006->	1412129	1414496
RUNNER FXR 180 2T LC	1411424	1414504
RUNNER VXR 180 4T LC	1411839	---
RUNNER VXR 200 4T LC <-2005	1412129	1414496
RUNNER VXR 200 4T LC 2006->	1412129	1414496
ITALJET DRAGSTER 125 2T LC	1411424	1414504
DRAGSTER 180 2T LC	1411424	1414504
JUPITER 250 4T LC	1411417	1414502
MALAGUTI MADISON 3 125 4T LC (PIAGGIO)	1412129	1414496
MADISON 250 4T LC (YAMAHA)	1411417	1414502
MADISON 3 250 4T LC (PIAGGIO)	1412129	1414496
MADISON RS 250 4T LC (PIAGGIO M237M)	1412129	1414496
PHANTOM MAX 200 - 250 .4T LC (PIAGGIO)	1412129	1414496
MBK SKYLINER 250 4T LC	1411417	1414502

	CODE RED SPONGE	CODE DOUBLE RED SPONGE
PEUGEOT GeoRS 300 ie 4T LC euro 3 (PIAGGIO M28MM)	1412129	1414496
PIAGGIO BEVERLY 125 4T LC	1412129	1414496
BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)	1412129	1414496
BEVERLY 200 4T LC	1412129	1414496
BEVERLY 250 4T LC euro 1-2 (M285M)	1412129	1414496
BEVERLY 400 ie 4T LC euro 3 (M345M)	1412129	1414496
BEVERLY 500 ie 4T LC euro 2-3	1412129	1414496
BEVERLY CRUISER 500 ie 4T LC euro 3	1412129	1414496
CARNABY 125 - 200 .4T LC euro 3 (LEADER)	1412129	1414496
CARNABY 300 ie 4T LC euro 3 (QUASAR)	1412129	1414496
FLY 125 - 150 .4T euro 2-3 (LEADER M422M)	---	1414532
LIBERTY 125 4T euro 0-1 <-1999	1411425	1414503
LIBERTY - LIBERTY LE .125 4T euro 1-2 (LEADER)	---	1414532
LIBERTY - LIBERTY S .125 4T euro 3 (LEADER)	---	1414532
LIBERTY - LIBERTY LE .150 4T euro 1-2 (LEADER)	---	1414532
LIBERTY 150 4T euro 3 (LEADER M672M)	---	1414532
LIBERTY - LIBERTY S .200 4T euro 3 (LEADER)	1412117	1414511
MP3 125 4T LC euro 3 (LEADER)	1413811	1414486
MP3 YOURBAN 4V 125 - 300 .ie 4T LC euro 3 2011	1412129	1414496
MP3 400 ie 4T LC euro 3 (MASTER M474M)	1412129	1414496
SKIPPER LX 125 2T	1411424	1414504
SKIPPER LXT 150 2T	1411424	1414504
TYPHOON 50 2T euro 2 2011	---	1414532
X7 125 4T LC euro 3 (LEADER)	1412129	1414496
X7 250 ie 4T LC euro 3 (QUASAR M622M)	1412129	1414496
X8 400 ie 4T LC euro 3 (M521M)	1412129	1414496
X9 Evolution 250 4T LC (M237M)	1412129	1414496
XEvo 400 ie 4T LC euro 3 (M521M)	1412129	1414496
SUZUKI BURGMAN AN-Business 400 4T LC	1412432	1414513
BURGMAN AN 400 ie 4T LC (K429)	1412432	1414513
VESPA ET4 125 4T (1996 - 1998)	1411425	1414503
ET4 125 - 150 .4T (LEADER)	---	1414532
Granturismo L - GT - GTV .125 4T LC (LEADER)	1413811	1414486
GTS Super 125 ie 4T LC euro 3 (M455M)	1413811	1414486
Granturismo L - GT .200 4T LC (M312M)	1413811	1414486
GTS - GTV .250 ie 4T LC	1413811	1414486
GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)	1413811	1414486
LX 125 - 125 ie euro 3 - 150 - 150 ie euro 3 .4T (LEADER)	---	1414532
S 125 - 150 .4T euro 3 (LEADER)	---	1414532
YAMAHA MAJESTY 250 4T LC	1411417	1414502
ATV - QUAD		
DINLI HELIX DL603 50 2T (06A53) / 90 2T (06B93)	1411412	1414498
T.REX 50 2T	1411412	1414498
LAVERDA QUASAR 50 2T (AR 03)	1411412	1414498

INTAKE RUBBERS - FUEL CONNECTING PIPES

INTAKE RUBBERS for CARBURETTOR



CODE	A = Ø INN. INTAKE SIDE mm	B = Ø INN. CARB. SIDE mm	DRAWING TYPE	D = Ø DIAPH. mm	C = HEIGHT mm	CARBURETTOR BRAND	CARBURETTOR MODEL	Ø CARBURETTOR
13 6085B	24	25 - 1 groove	A	21	37	Dellorto	PHBG B	15-21
1311128B	24	25 -1 groove	A	21	32	Dellorto	PHBG BS	
13 6110B	22	20	-	-	30	Dellorto	PHBG BS	15
13 4579B	29	30 - 1 groove	A	25	37	Dellorto	PHBL B	20-25
13 4814B	30 - 1 groove	30 - 1 groove	B	25	37	Dellorto	PHBL B	
13 0399B	33 - 2 grooves	33 - 2 grooves	D	25	39,5	Dellorto	VHB F	20-26
13 1433B	35 - 1 groove	35 - 1 groove	B	30	37	Dellorto	PHBH B	26-30
13 1422B	35	35 - 1 groove	A	30	37	Dellorto	PHBH B	26-30
13 1012B	40 - 1 groove	44 - 2 grooves	C	32	36	Dellorto	PHBE B	30-34
13 0397B	44 - 2 grooves	44 - 2 grooves	D	36	37	Dellorto	PHBE B	30-36
13 0848	44 - 1 groove	44 - 2 grooves	C	36	35	Bing, Mikuni		30-36
13 0929B	44 - 1 groove	44 - 1 groove	B	38	33	Bing, Mikuni Dellorto	PHM	38-41

FUEL CONNECTING PIPES

a "T"	a "Y"	a "X"

Ø mm INN.	Ø mm EXT.	CODE	DIMENS. L x H	CODE	DIMENS. L x H	CODE	DIMENS. L x H
3	6	**15 0320**	30x23	**15 0331**	21x31	**15 0651**	35x35
5	8	**15 0323**	31x41	**15 0345**	34x55	**15 0652**	43x43
6,5	10	---	---	**15 0354**	40x64	---	---
10	13	---	---	**15 0356**	54x85	---	---

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Soundproof element

Soundproof fiberglass element for high temperature

Art. 1411728B

For silencers Ø 60

Art. 1411745B

For silencers Ø 70

Two versions available:

Code		Silencers	Exhaust system	
1411728B	for silencers Ø 60	3213154	3212209	GP MHR
			3212211	GP MHR
			3212214	GP MHR
			3212222	GP MHR
			3212223	GP MHR
			3214764	QUAD RACING MHR BIG BORE
			3212825	SCOMPOSTA MHR TEAM
			3212965	SCOOTER RACING MHR TEAM
			3211982	SUPERMOTO MHR
			3212284	SUPERMOTO MHR
			3212336	SUPERMOTO MHR
			3212339	SUPERMOTO MHR
			3212340	SUPERMOTO MHR
			3212412	SUPERMOTO MHR
			3213140	SUPERMOTO MHR
			3213480	SUPERMOTO MHR
		3212309	32 7561	SCOOTER RACING MHR
			32 7562	SCOOTER RACING MHR
			32 9027	SCOOTER RACING MHR
			32 9834	SCOOTER RACING MHR
			3213328	SCOOTER RACING MHR BIG BORE
			3213751	SCOOTER RACING MHR BIG BORE
			32 8866	SCOOTER RACING MHR-FFM
			3212115	SCOOTER RACING MHR TEAM
			3212799	SCOOTER RACING MHR TEAM

Code		Silencers	Exhaust system	
1411745B	for silencers Ø 70	3211737	32 9612	SCOOTER RACING MHR
		3212621	3212613	GP MHR
		3212718	3212665	GP MHR REPLICA homologated
			3212666	GP MHR REPLICA homologated
			3212667	GP MHR REPLICA homologated
			3212669	GP MHR REPLICA homologated
		3212624	3212793	GP MHR REPLICA homologated
			3213278	GP MHR REPLICA homologated
			3213488	SUPERMOTO MHR REP. homologated
			3213491	SUPERMOTO MHR REP. homologated
			3212668	SUPERMOTO MHR REP. homologated
			3212670	SUPERMOTO MHR REP. homologated
			3212671	SUPERMOTO MHR REP. homologated

MALOSSI

26 1290B

26 3812

26 3991

26 3997

26 4189

26 4193

26 4575

26 4576B

26 5146

26 5465

26 6462

26 7667

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M.A.C.S.I. VITON

Malossi Automatique Chambre System Induction

AN AUTOMATIC FUEL COMPENSATOR WITH VARIABLE VOLUME CHAMBER

MACSI: Malossi SpA Italy, have placed an international patent on their great new discovery, the MACSI. It is another step forward in technology allowing perfection of endothermic engines, and thus providing better efficiency, with lower pollution.
An important improvement in comparison with other previous balancing devices (static boost bottles).

ADVANTAGES

- It makes the best of power distribution in a very wide range of engine revs.
- It compensates and reduces the lack of feeding due to the difficulties of fuel supply in the critical rates of the engine (revs).
- It is automatic and fully self-adjustable.
- It can be fitted easily in minutes.
- It improves performance and it gives the possibility of fuel economy.

PRINCIPLES

- The MACSI variable volume chamber makes use of the excess of fuel feed due to deceleration. By keeping a volume of fuel in excess, it supplies the engine requirements even on sudden acceleration. The MACSI gives your engine flexible power using stored fuel from each turn of the engine.
- It works automatically for effect of the differences of pressure which take place in the suction conduit. These variations are caused by depression due to the carburettor suction and the outside atmospherical pressure.
- The chamber (rubber housing), in virtue of its flexible construction and for the spring specifically calculated that tighten it, takes account of the differences in pressure which take place in the suction conduit, expanding and contracting together with the different demands of your engine.

TORSION CONTROLLER PATENT

Antifrictional centring adapter for variator adjuster spring

A secret from Malossi's racing department.
Light, perfect: Simple in design while maintaining high tech specifications. The design and materials used are patent registered.
Abstract from Malossi's Engineering R&D department archives: **CVT Transmission Systems. Title:** Variable-Speed Drive Adjuster Spring.
Objective.
Reduce vibrations and create a stable transmission system subjected to any rotational speed and temperature environment.
Design Considerations.
We have examined various systems, in theory and in practice, utilising roller and cylindrical thrust bearings commercially available, however the results proved unsatisfactory. Other metallic prototypes with alternative systems were tested without success. Only after exhausting lab testing and racetrack testing was the Torsion Controller developed and fine-tuned.
Thesis.
The above mentioned component solves the following problems. 1) During gear changes, within the rear pulley system, the rear movable split pulley (Torque Driver) axially slides along the fixed split pulley's hub while slightly rotating. This rotation induces a torque onto the adjuster spring. In some cases the adjuster spring loses adherence with the clutch plate (metal on metal-dry), in other cases instead, the adjuster spring remains fixed to the clutch plate. This situation, therefore, results in randomly different adjuster spring forces. 2) The centrifugal forces developed due to high rotational rates cause the adjuster spring to deform and create an unbalanced situation and therefore undo vibrations, annoying to the rider and damaging to the engine, and above all, resulting with an inconsistent gear change curve.
Conclusion.
After extensive bench and racetrack testing, this component is approved for all types of scooters with flying colours!

Art. 2512827
for 2t 50 - 100 cc engines :
YAMAHA - MINARELLI

Art. 2512828
for 50 cc engines :
PIAGGIO - HONDA - KYMCO - PEUGEOT

Art. 2513210
for 125 > 300 cc engines :
PIAGGIO

BOX for JETS

Art. 24 2094

REED VALVES

These reed valves are designed with a flow angle and with a recalculated flow capacity. The body is made of aluminium alloy with silicon; the reed valve seat is Viton plated. The petals are made of a material composed of karbonit and carbon fibres. They are manufactured with advanced production processes and with carefully selected prime materials. These reed valves are designed for racing engines and they have been tested and proven on racetracks.

27 4235.C0 carbon
27 4235.K0 karbonit

ATTENTION: When ordering, please attach the material code to the part number. (See example above in RED)

VL1

Carbon fibre body and reed valve seat

27 2356.C0 - .K0
Reed valve
thick. 0,30

27 5616.C0 - .K0
2 petals set
mm 0,30-0,35

VL2

Carbon fibre body and reed valve seat

27 3021.C0 - .K0
Reed valve
thick. 0,30

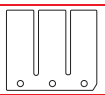
27 5618.C0 - .K0
4 petals set
mm 0,30-0,35

VL5

Carbon fibre body and reed valve seat

27 3407.C0 - .K0
Reed valve
thick. 0,30

27 5612.C0 - .K0
6 petals set
mm 0,30-0,35-0,40

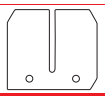


VL6

Carbon fibre body and reed valve seat

27 4235.C0 - .K0
Reed valve
thick. 0,30

27 5614.C0 - .K0
6 petals set
mm 0,30-0,35-0,40

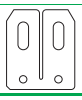


VL9

Aluminium alloy body and viton coated reed valve seat

27 7440.C0
Reed valve
thick. 0,30

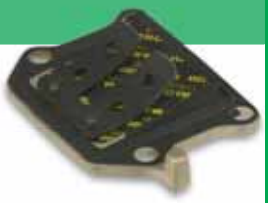
27 8118.C0
6 petals set
mm 0,30-0,35-0,40



27 8118.K0
4 petals set
mm 0,30-0,35

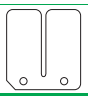
VL10

Aluminium alloy body and viton coated reed valve seat



27 7441.C0
Reed valve
thick. 0,30

27 3549.C0 - .K00
3 petals set
mm 0,30-0,35-0,40



VL11

Aluminium alloy body and viton coated reed valve seat

27 7708.C0
Reed valve
thick. 0,30

27 7054.C0 - .K0
6 petals set
mm 0,30-0,35-0,40

VL12

Aluminium alloy body and viton coated reed valve seat

27 7731.C0
Reed valve
thick. 0,30

27 8118.C0
6 petals set
mm 0,30-0,35-0,40

27 8118.K0
4 petals set
mm 0,30-0,35

VL13

MHR

Aluminium alloy body and viton coated reed valve seat

27 9490.C0
Reed valve
thick. 0,30 (45°)

2 petals set mm 0,30
2711798.C0 (45°)
27 9488.C0 (90°)

VL14

MHR

Aluminium alloy body and viton coated reed valve seat

2711817.C0
Reed valve
thick. 0,30 (45°)

2 petals set mm 0,30
2711796.C0 (45°)
2711790.C0 (90°)

VL16

MHR

Single-Stage Petal Structure without internal centre support

2713719.C0
Reed valve
thick. 0,30

2 petals set mm 0,30
MHR TEAM
2711790.C0 (90°)

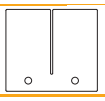
VL17

MHR

Aluminium alloy body and viton coated reed valve seat

2714152.C0
Reed valve
thick. 0,30

2714402.C0
4 petals set
mm 0,30-0,35



NB: in order to fit this new reed valve it is necessary to do a mechanical removal on the crankcase.

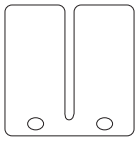
Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

PETALS for ORIGINAL REED VALVE

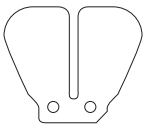
MALOSSI

SCOOTER - MAXI SCOOTER - ATV-QUAD - MOTORCYCLES

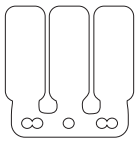
27 1090.C0 - .K0
2 petals set
mm 0,30-0,35



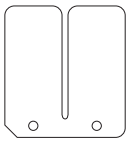
27 1423.C0 - .K0
2 petals set
mm 0,30-0,35



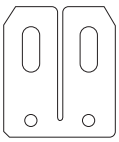
27 2728.C0 - .K0
3 petals set
mm 0,30-0,35-0,40



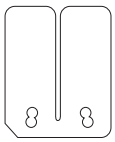
27 3549.C0 - .K0
3 petals set
mm 0,30-0,35-0,40



27 5610.K0
4 petals set
mm 0,30-0,35

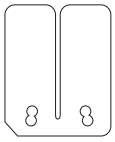


27 7054.C0 - .K0
6 petals set
mm 0,30-0,35-0,40

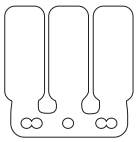


MOTO 50

2712430.C0
6 petals set
mm 0,30-0,35-0,40

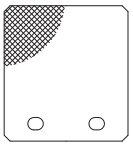


2712431.C0
6 petals set
mm 0,30-0,35-0,40

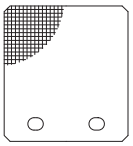


MINI MOTO

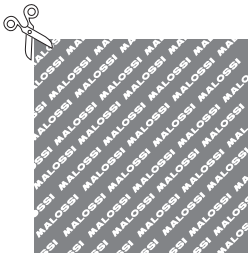
2713449.C0
2 petals set
mm 0,30 (45°)



2713553.C0
2 petals set
mm 0,30 (90°)



SHEETS for producing custom reed valves



Package of 2 sheets - 100x100 mm

Carbon			Karbonit		
27 7366.C0	sp.	0,30	27 7366.K0	sp.	0,30
27 7366.D0	sp.	0,35	27 7366.L0	sp.	0,35
27 7366.E0	sp.	0,40	27 7366.M0	sp.	0,40

Table of applications

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)		VALVOLA MHR TEAM	PETALS for ORIGINAL REED VALVE
	SCOOTER 50 > 100								
APRILIA	AREA 51 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	HABANA 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	MOJITO 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	MOJITO CUSTOM 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	RALLY 50 2T / 50 2T LC (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SCARABEO 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SCARABEO STREET 50 2T (PIAGGIO)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SCARABEO 100 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SONIC 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SPORTCITY ONE STREET 50 2T euro 2	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SR 50 2T 1994->		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR (carb.) 50 2T LC 2004 (PIAGGIO)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SR DITECH 50 2T LC (APRILIA)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR DITECH GP1 50 2T LC (PIAGGIO C361M)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SR NETSCAPER 50 2T LC (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR R (carb.) 50 2T LC (PIAGGIO)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SR R FACTORY 50 2T LC (PIAGGIO C361M)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SR RACING 50 2T LC (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR REPLICA 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR REPLICA 2000 50 2T LC (APRILIA)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR STEALTH 50 2T LC (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SR WWW 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
BENELLI	491 GT 50 2T (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	491 SPORT 50 2T LC (MINARELLI)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	K2 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	K2 100 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	NAKED 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	PEPE 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	PEPE LX 50 2T euro 2 (QJ1E40QMB-4)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0

(*) for the ASSEMBLY MODIFY the CRANKCASE, AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0
(**) for ASSEMBLY MODIFY the CRANKCASE
13 ALSO AVAILABLE: 2 VL13 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 27 9488.C0
14 ALSO AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0

Table of applications

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)		VALVOLA MHR TEAM	PETALS for ORIGINAL REED VALVE
	QuattronoveX 50 2T euro 2	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
BETA	ARK 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	CHRONO 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	EIKON 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	TEMPO 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
CPI	ARAGON GP 50 2T	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	HUSSAR 50 2T <-2002 (50 C)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	HUSSAR 50 2T 2003->	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	OLIVER 50 2T <-2002 (50 C)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	OLIVER 50 2T 2003->	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	POPCORN 50 2T <-2002 (50 C)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	POPCORN 50 2T 2003->	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
DERBI	ATLANTIS 50 2T <-2002 / 50 2T LC		---	---	---	---		---	27 2728.C0
	ATLANTIS - BULLET .50 2T 2003->	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	GP1 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	GP1 OPEN 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	GP1 REVOLUTION 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	HUNTER 50 2T		---	---	---	---		---	27 2728.C0
	PADDOCK 50 2T / 50 2T LC		---	---	---	---		---	27 2728.C0
	PREDATOR 50 2T / 50 2T LC		---	---	---	---		---	27 2728.C0
EXPLORER	CRACKER 50 2T 2003-> (GE 1E 400 MB)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
GARELLI	GSP 50 2T LC euro 2 (1PE40MB)		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	TIESSE 50R 50 2T euro 2 (1E40QMB)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
GILERA	DNA 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	EASY MOVING 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	ICE 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	RUNNER 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	RUNNER PureJet 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	RUNNER SP 50 2T LC <-2005	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	RUNNER SP (carb.) 50 2T LC 2006-> (C451M)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	STALKER 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	STORM 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	TYPHOON 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	TYPHOON X 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
HONDA	BALI 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	DIO G 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	DIO SP 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	DIO SR 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	DIO ZX 50 2T <-1993		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SFX 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SGX SKY 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SH 50 2T <-1995		27 7440.C0	27 8118.C0	---	---		---	27 1090.C0
	SH 50 2T 1996->		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SHADOW 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SXR 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	VISION 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 1423.C0
	VISION MET IN 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	X8R X - X8R S .50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
HUPPER	MONTECARLO 30 50 2T (1E40QMB)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
ITALJET	DRAGSTER 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	FORMULA 50 2T / 50 2T LC .(F.MORINI)		---	---	---	---		---	27 2728.C0
	MILLENNIUM 100 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	PISTA 2 50 2T		27 7441.C0	27 3549.C0	---	---		---	---
	SCOOP 50 2T		27 7441.C0	27 3549.C0	---	---		---	---
	TORPEDO NEW 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	VELOCIFERO 50 2T		---	---	---	---		---	27 2728.C0
	YANKEE 50 2T		27 7441.C0	27 3549.C0	---	---		---	---
KEEWAY	F-ACT 50 2T	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	GOCCIA 50 2T (KW1E40QMB-4)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	HURRICANE 50 2T euro 2 (KW1E40QMB)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	MATRIX 50 2T (KW1E40QMB-4)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	PIXEL 50 2T euro 2 (KW1E40QMB)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	RY8 50 2T (KW1E40QMB-4)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
KYMCO	DINK 50 2T LC		---	---	---	---		---	27 7054.C0
	DJ X 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	DJ Y 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	K 12 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SUPER 9 50 2T LC		---	---	---	---		---	27 7054.C0
MALAGUTI	CENTRO 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	CIAK 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	CROSSER CR1 50 2T		---	---	---	---		---	27 2728.C0
	F10 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F10 WAP 50 2T euro 2 (QJ*CMA03C*)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F12-PHANTOM 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0

(*) for the ASSEMBLY MODIFY the CRANKCASE, AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0
(**) for ASSEMBLY MODIFY the CRANKCASE
13 ALSO AVAILABLE: 2 VL13 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 27 9488.C0
14 ALSO AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0

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Table of applications

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)		VALVOLA MHR TEAM	PETALS for ORIGINAL REED VALVE
	F12 DIGIT KAT-PHANTOM 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F12 DIGIT KAT-PHANTOM 50 2T LC euro 2		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)	(**)	27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F12 R LC 50 2T LC euro 2		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	F15 FIREFOX 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	YESTERDAY 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
MBK	BOOSTER 50 2T euro 0-1		27 7441.C0	27 3549.C0	---	---		---	---
	BOOSTER NG / ROCKET / SPIRIT 50 2T euro 0-1		27 7441.C0	27 3549.C0	---	---		---	---
	BOOSTER 50 2T euro 2 (A137E)		27 7441.C0	27 3549.C0	---	---		---	---
	BOOSTER NG / NAKED / ROCKET 50 2T euro 2 (A137E)		27 7441.C0	27 3549.C0	---	---		---	---
	BOOSTER 100 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	EVOLIS 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	FIZZ 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	FLIPPER 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	FORTE 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	MACH G 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	NITRO 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	NITRO 100 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	OVETTO 50 - 100 .2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	STUNT 50 2T euro 0-1-2		27 7441.C0	27 3549.C0	---	---		---	---
	TARGET 50 2T		27 7441.C0	27 3549.C0	---	---		---	---
PEUGEOT	BUXY 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	BUXY RS 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	ELYSEO 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	JET FORCE C-TECH 50 2T LC		---	---	---	---		---	27 7054.C0
	JET FORCE TSDI 50 2T LC (HL 1)		---	---	---	---		---	27 7054.C0
	LOOXOR 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	LUDIX 50 2T		---	---	---	---		---	27 7054.C0
	LUDIX BLASTER 50 2T LC (HL 2)		---	---	---	---		---	27 7054.C0
	METAL-X 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	RAPIDO 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 1423.C0
	SC L METROPOLIS 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 1090.C0
	SPEEDAKE 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SPEEDFIGHT 50 2T / 50 2T LC		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	SPEEDFIGHT 2 50 2T LC 2004		27 7440.C0	27 8118.C0	---	---		---	---
	SPEEDFIGHT 3 50 2T (B1E 40 QMB)		---	---	---	---		---	27 7054.C0
	SQUAB 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	ST 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 1423.C0
	SV GEO 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	TREKKER 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	VIVACITY 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	VIVACITY COMPACT 50 2T (FB2FP)		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	X-FIGHT 50 2T / 50 2T LC		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
	X-FIGHT 2 50 2T LC 2004		27 7440.C0	27 8118.C0	---	---		---	---
	ZENITH 50 2T		27 7440.C0	27 8118.C0	---	---		---	27 2728.C0
PIAGGIO	DIESIS 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	FLY 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	FREE 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	LIBERTY 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG EXTREME 50 2T / 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG MC2 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG MC3 DD 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG MC3 DT 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG MC3 Purejet 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG Power DD 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG Power DT 50 2T (C453M)	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NRG Power Purejet 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	NTT 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	QUARTZ 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	SFERA RESTYLING 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	TYPHOON 50 2T 2007->	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	ZIP 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	ZIP 50 2T 2000	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	ZIP Fast Rider 50 2T	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
	ZIP SP 50 2T LC	(*)	27 7708.C0	27 7054.C0	27 9490.C0	2711798.C0	13	2713719.C0	27 7054.C0
SUZUKI	ADDRESS AH 50 2T		---	---	---	---		---	27 2728.C0
	AP 50 2T		---	---	---	---		---	27 2728.C0
	ESTILETE - UF .50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	KATANA 50 2T / 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	SEPIA 50 2T		---	---	---	---		---	27 2728.C0
	SEPIA ZZ 50 2T		---	---	---	---		---	27 2728.C0
	STREET MAGIC 50 2T		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0
	ZILLION 50 2T LC		27 7731.C0	27 8118.C0	2711817.C0	2711796.C0	14	---	27 7054.C0

(*) for the ASSEMBLY MODIFY the CRANKCASE, AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0
(**) for ASSEMBLY MODIFY the CRANKCASE
13 ALSO AVAILABLE: 2 VL13 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 27 9488.C0
14 ALSO AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0

Table of applications

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)		VALVOLA MHR TEAM	PETALS for ORIGINAL REED VALVE
SYM	DD 50 2T		**27 7440.C0**	**27 8118.C0**	**---**	**---**		**---**	**27 2728.C0**
	JET BasiX 50 2T euro 2		**---**	**---**	**---**	**---**		**---**	**27 1090.C0**
	JET SportX-S - SportX-R .50 2T euro 2 (T5C/1)		**---**	**---**	**---**	**---**		**---**	**27 1090.C0**
VESPA	ET2 50 2T 2000	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	ET2 carb. 50 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	LX 50 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	S 50 2T euro 2 (C381M)	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
YAMAHA	AEROX 50 2T LC euro 0-1-2		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	AEROX 100 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	AXIS 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	BREEZE 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	BW'S - BW'S NG .50 2T euro 0-1		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	BW'S - BW'S NG .50 2T euro 2 (A137E)		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	BW'S Original/Naked 50 2T euro 2 2010 (A137E)		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	BW'S 100 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	CRZ 50 2T		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	JOG 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	JOG ER 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	JOG R 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	JOGRR 50 2T LC euro 2		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	NEO'S 50 - 100 .2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	SLIDER 50 2T		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	SPY 50 2T		**27 7441.C0**	**27 3549.C0**	**---**	**---**		**---**	**---**
	VINO 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	WHY 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	ZEST 50 2T		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**	**---**	**27 7054.C0**
	MAXI SCOOTER								
APRILIA	SR 125 - 150 .2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
GILERA	RUNNER FX 125 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	RUNNER FXR 180 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	TYPHOON 125 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	TYPHOON X 125 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
ITALJET	DRAGSTER 125 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	DRAGSTER 180 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
PIAGGIO	HEXAGON 125 - 150 .2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	HEXAGON LX 125 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	HEXAGON LXT 180 2T LC	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	SKIPPER 125 - 150 .2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	SKIPPER LX 125 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**
	SKIPPER LXT 150 2T	(*)	**27 7708.C0**	**27 7054.C0**	**27 9490.C0**	**2711798.C0**	**13**	**2713719.C0**	**27 7054.C0**

			REED VALVE sport	PETALS sport	REED VALVE MHR	PETALS MHR			PETALS for ORIGINAL REED VALVE
	MOTO 50								
APRILIA	MX 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	RS 2T LC (MINARELLI AM 3 > 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	RS 2T LC euro 2 2006-> (DERBI D50B1)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	RX - SX .2T LC 2007-> (DERBI D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	TUONO 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
BETA	ENDURO RR 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	ENDURO RR RACING 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	SUPERMOTARD RR 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	SUPERMOTARD RR ALU 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
DERBI	GPR NUDE 2T LC 2004-> (EBS050)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	GPR NUDE 2T LC 2006-> (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	GPR RACING 2T LC <-2003 (EBE050 - EBS050)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	GPR RACING 2T LC 2004-> (EBS050)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	GPR RACING 2T LC 2006-> (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	SENDA 2T LC (EBE050 - EBS050)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda DRD PRO R 2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda DRD PRO SM 2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda DRD RACING R - SM .2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda EVO SM 2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda X-RACE R - X-RACE SM .2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	Senda X-TREME R - X-TREME SM .2T LC (D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
FANTIC	CABALLERO 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
GILERA	GSM H@K 2T LC (DERBI EBE050)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
	RCR - SMT .2T LC (DERBI D50B0)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712431.C0**
HM	CR E DERAPAGE 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	DERAPAGE RR 11 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
HUSQVARNA	CH RACING 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
KEEWAY	TX EN - SM .2T LC (KW1E40QMB-2)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**---**
MALAGUTI	XSM - XTM .2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**

(*) for the ASSEMBLY MODIFY the CRANKCASE, AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0
13 ALSO AVAILABLE: 2 VL13 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 27 9488.C0
14 ALSO AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Table of applications

			REED VALVE sport	PETALS sport	REED VALVE MHR	PETALS MHR			PETALS for ORIGINAL REED VALVE
MBK	X-LIMIT 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	X-POWER 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
PEUGEOT	XPS 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	XR6 - XR7 .2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
RIEJU	RS2 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
SHERCO	HRD 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
YAMAHA	DT R 50 2T LC euro 2 (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	DT X 50 2T LC euro 2 (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**
	TZR 2T LC (MINARELLI AM 6)		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			**2712430.C0**

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)			PETALS for ORIGINAL REED VALVE
	ATV - QUAD								
DINLI	HELIX DL603 50 2T (06A53) / 90 2T (06B93)		**27 7731.C0**	**27 8118.C0**					**27 7054.C0**
	T.REX 50 2T		**27 7731.C0**	**27 8118.C0**					**27 7054.C0**
DRR	DRX 90 2T	**(**)**	**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**		**27 7054.C0**
E-TON	VIPER RXL 50 - 90 .2T		**27 7731.C0**	**27 8118.C0**					**27 7054.C0**
KYMCO	MXer 50 2T		**---**	**---**	**---**	**---**			**27 2728.C0**
LAVERDA	QUASAR 50 2T (AR 03)		**27 7731.C0**	**27 8118.C0**					**27 7054.C0**

					PETALS for ORIGINAL REED VALVE				
					MHR (45°)	MHR (90°)			
	MINI MOTO - POCKETBike								
POLINI	**engine (AIR) 50 2T**				**2713449.C0**	**2713553.C0**			
	engine (H_2O) 50 2T LC				**2713449.C0**	**2713553.C0**			

			REED VALVE sport	PETALS sport	REED VALVE MHR (45°)	PETALS MHR (45°)			PETALS for ORIGINAL REED VALVE
	MOTORCYCLES 50								
HONDA	WALLAROO		**---**	**---**	**---**	**---**			**27 2728.C0**
MBK	51 V - MAGNUM - PASSION - RACING .(AV 10)	**OR**	**27 3021.C0**	**27 5618.C0**	**---**	**---**			**---**
	EV		**27 7731.C0**	**27 8118.C0**	**2711817.C0**	**2711796.C0**	**14**		**27 7054.C0**
	ROCK	**OR**	**27 3021.C0**	**27 5618.C0**	**---**	**---**			**---**
PEUGEOT	103 RCX - 103 SP [104-105] - 103 SPX	**OR**	**27 2356.C0**	**27 5616.C0**	**---**	**---**			**---**
	FOX		**---**	**---**	**---**	**---**			**27 2728.C0**
PIAGGIO	BOSS - BRAVO - CIAO - CIAO PX - GRILLO - SI - SUPERBRAVO		**---**	**---**	**---**	**---**			**27 5610.K0**

			REED VALVE sport	PETALS sport	REED VALVE MHR	PETALS MHR			
	MOTO 80 - <-1990								
HONDA	MTX LC		**27 3407.C0**	**27 5612.C0**	**---**	**---**			
YAMAHA	DT MX		**27 3407.C0**	**27 5612.C0**	**---**	**---**			
	VESPA [gears]								
VESPA	ET3 - ETS .125		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			
	PK 50 - 125 / PK XL 125		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			
	PX 125 - 150 / 125 - 150 euro 2 - PX E 200		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			
	SPECIAL 50		**27 4235.C0**	**27 5614.C0**	**2714152.C0**	**2714402.C0**			

(**) *for ASSEMBLY MODIFY the CRANKCASE*
OR *for ORIGINAL CRANKCASE*
14 *ALSO AVAILABLE: 2 VL14 CARB.f. PETALS th.0,30 (90°) MHR TEAM – 2711790.C0*

Springs RACING SPRING

Pre-hardened carbon steel springs, with high yield strength, that are protected by a high heat-resistant paint, in various colours.
The different colours show the load of each spring series.

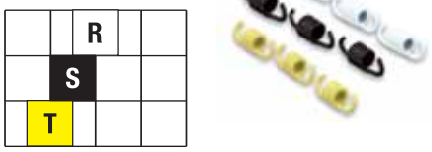
Depending on its own geometrical and technological features, each spring has a well defined value of load-elongation ratio (k). Therefore, elongation values being equal, a spring that requires a higher strength, will have a higher load-elongation ratio (k). Inside a clutch unit , springs specifically aim at fixing the coupling point of clutch masses on the clutch unit drum-cap, thus opposing the clutch-mass expansion movement produced by the centrifugal force. So, the higher the load-elongation ratio (k) of the clutch spring, the higher the rotation speed of the motor at which the clutch unit will transfer power to the wheel (coupling point).

RACING spring set for original clutch

RACING spring set
It consists of 3 spring series.

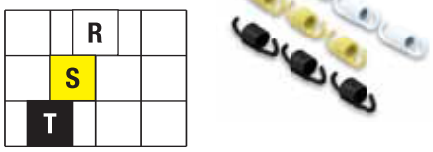
Legend
R = *RACING use* **S** = *SPORTS use* **T** = *TOURIST use*

29 7306 - 29 7456



2000 4000 6000 8000 10000 R.P.M.

29 7307



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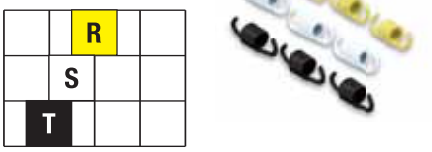
29 7454 - 2913851



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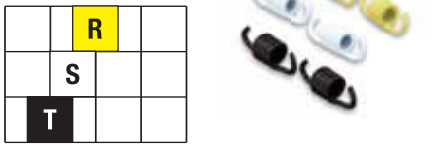
29 7714



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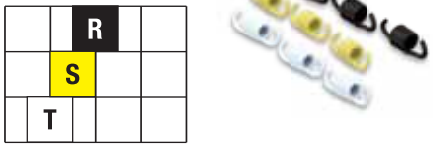
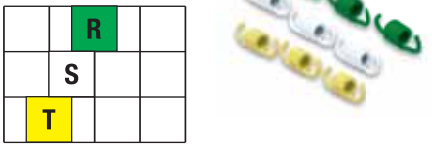
29 7457



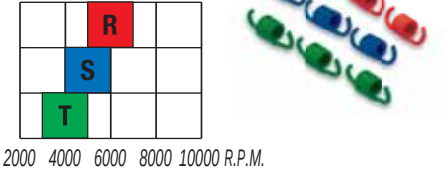
2000 4000 6000 8000 10000 R.P.M.

29 7715



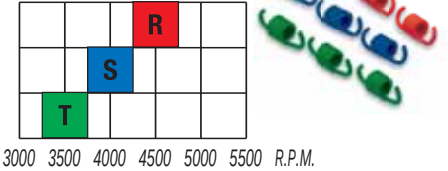
2000 4000 6000 8000 10000 R.P.M.

29 9605



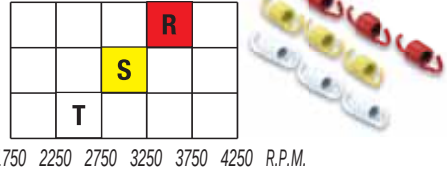
2000 4000 6000 8000 10000 R.P.M.

29 9644



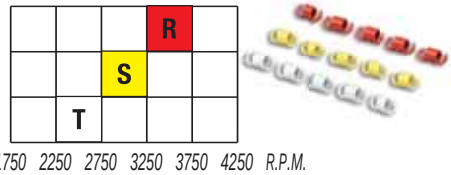
3000 3500 4000 4500 5000 5500 R.P.M.

2911325 - 2911326 - 2911848 - 2912536 - 2915089



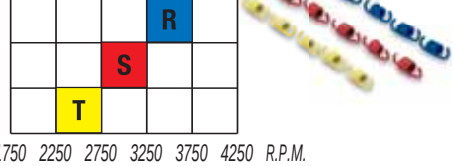
1750 2250 2750 3250 3750 4250 R.P.M.

2912553 - 2913137 - 2913725 - 2914151 - 2914484



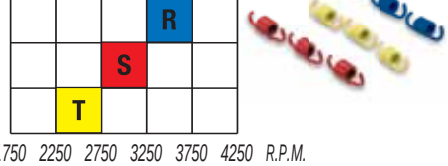
1750 2250 2750 3250 3750 4250 R.P.M.

2912779



1750 2250 2750 3250 3750 4250 R.P.M.

2914202

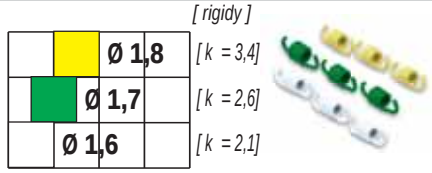


1750 2250 2750 3250 3750 4250 R.P.M.

Spring set for MALOSSI FLY and DELTA clutch

SPORT spring set 29 8746

[rigidy]

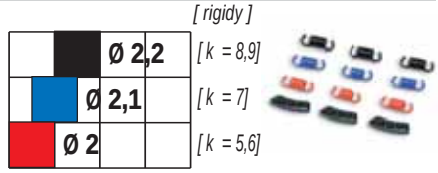


[k = 3,4]
[k = 2,6]
[k = 2,1]

4000 6000 8000 10000 12000 R.P.M.

MHR spring set 29 8747

[rigidy]



[k = 8,9]
[k = 7]
[k = 5,6]

6000 8000 10000 12000 14000 R.P.M.

Spring clutch T MAX

2913327

Spring	Maximum Spring Load	Clutch In	Clutch Fully Engaged
Black	75 N	2600 g/min	4900 g/min
White Zinc Plated	90 N	2750 g/min	5000 g/min
Yellow Zinc Plated	115 N	2900 g/min	5200 g/min

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Table of applications

SCOOTER 50 > 100		for original clutch bell Ø 105	Ø 107	Ø 112
APRILIA AREA 51 50 2T LC		29 7714	29 9605	29 7715
HABANA - MOJITO .50 2T		29 7456	---	---
MOJITO CUSTOM 50 2T		29 7454	---	---
RALLY / RALLY LC (MINARELLI) - SCARABEO .50 2T		29 7714	29 9605	29 7715
SCARABEO STREET 50 2T (PIAGGIO)		29 7454	---	---
SCARABEO 100 2T		29 7715	---	---
SONIC 50 2T / 50 2T LC		29 7714	29 9605	29 7715
SPORTCITY ONE STREET 50 2T euro 2		29 7454	---	---
SPORTCITY ONE 50 4T (PIAGGIO C377M)		29 7454	---	---
SR 50 2T 1994->		29 7714	29 9605	29 7715
SR (carb.) 2004 - SR R (carb.) .50 2T LC (PIAGGIO)		29 7454	---	---
SR NETSCAPER / RACING / STEALTH .50 2T LC (MIN.)		29 7714	29 9605	29 7715
SR REPLICA LC - SR WWW .50 2T		29 7714	29 9605	29 7715
SR REPLICA 2000 50 2T LC (APRILIA)		29 7454	---	---
BAOTIAN ECO BIKE - REBEL - ROCKY - TANCO 9/12 .50 4T		29 9605	---	---
BENELLI 491 GT - 491 SPORT LC .50 2T (MINARELLI)		29 7714	29 9605	29 7715
K2 / K2 LC - NAKED .50 2T		29 7714	29 9605	29 7715
K2 100 2T		29 7715	---	---
PEPE 50 2T		29 7714	29 9605	29 7715
PEPE LX 50 2T euro 2		2913851	---	---
QuattronoveX 50 2T euro 2		2913851	---	---
BETA ARK / ARK LC - CHRONO - EIKON LC .50 2T		29 7714	29 9605	29 7715
TEMPO 50 2T		29 7714	29 9605	---
CPI ARAGON GP 50 2T		2913851	---	---
HUSSAR - OLIVER - POPCORN .50 2T <-2002 (50 C)		29 7714	---	---
HUSSAR - OLIVER - POPCORN .50 2T 2003->		2913851	---	---
DERBI ATLANTIS 50 2T <-2002 / 50 2T LC		29 7456	---	---
ATLANTIS - BULLET .50 2T 2003->		29 7454	---	---
GP1 - GP1 OPEN - GP1 REVOLUTION .50 2T LC		29 7454	---	---
HUNTER 50 2T		29 7456	---	---
PADDOCK - PREDATOR .50 2T / 50 2T LC		29 7456	---	---
EXPLORER CRACKER 50 2T 2003-> (GE 1E 400 MB)		2913851	---	---
GARELLI FLEXI' 50 4T euro 2 (1P139 QMB)		29 9605	---	---
GSP 50 2T LC euro 2 (1PE40MB)		29 7714	29 9605	---
TIESSE 50R 50 2T euro 2 (1E40QMB)		29 7715	---	---
TIESSE FOUR euro 2 - VIP .50 4T		29 9605	---	---
GILERA DNA LC - EASY MOVING - ICE .50 2T		29 7454	---	---
RUNNER - RUNNER PureJet - RUNNER SP .50 2T LC		29 7454	---	---
STALKER - STORM - TYPHOON - TYPHOON X .50 2T		29 7454	---	---
HONDA BALI - DIO G .50 2T	(*)	29 9605	---	---
DIO SP - DIO SR - SH .50 2T		29 7456	---	---
DIO ZX 50 2T <-1994		29 7454	---	---
SFX - SGX SKY - SHADOW - SXR .50 2T	(*)	29 9605	---	---
VISION - VISION MET IN .50 2T	(*)	29 9605	---	---
X8R X - X8R S .50 2T	(*)	29 9605	---	---
HUPPER MONTECARLO 30 50 2T (1E40QMB)		2913851	---	---
MONTECARLO 30 50 4T (139QMB)		29 9605	---	---
ITALJET DRAGSTER 50 2T LC		29 7456	---	---
FORMULA 50 2T / 50 2T LC .(F.MORINI)		29 7456	---	---
MILLENNIUM 100 2T		29 7715	---	---
PISTA 2 - SCOOP - TORPEDO .50 2T		29 7456	---	---
VELOCIFERO - YANKEE .50 2T		29 7456	---	---
KEEWAY F-ACT - GOCCIA - HURRICANE euro 2 .50 2T		29 7715	---	---
MATRIX - PIXEL euro 2 - RY8 .50 2T		29 7715	---	---
KYMCO AGILITY R10/12/16 - RS .50 4T euro 2 (KL10B)		29 9605	---	---
CX - DINK .50 2T	(*)	29 9605	---	---
DINK - PEOPLE - PEOPLE S euro 2 .50 4T euro 2		29 9605	---	---
DJ X - DJ Y - HEROISM - K 12 - SNIPER .50 2T	(*)	29 9605	---	---
PEOPLE - SUPER 9 LC - TOP BOY - COBRA .50 2T		29 9605	---	---
SENTO - SUPER 8 - VITALITY .50 4T euro 2		29 9605	---	---
MALAGUTI CENTRO 50 2T		29 7714	29 9605	---
CENTRO 50 4T euro 2 (C432M)		29 7454	---	---
CIAK - CROSSER CR1 .50 2T		29 7715	---	---
CIAK 100 2T		29 7456	---	---
DVD 50 4T (139 QMB)		29 9605	---	---

SCOOTER 50 > 100		for original clutch bell Ø 105	Ø 107	Ø 112
F10 WAP 50 2T euro 2 (QJ*CMA03C*)		2913851	---	---
F10 - F12-PHANTOM / F12-PHANTOM LC .50 2T		29 7714	29 9605	---
F12 DIGIT KAT - PHANTOM 50 2T LC / 50 2T LC euro 2		29 7714	29 9605	---
F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)		2913851	---	---
F12 R LC euro 2 - F15 FIREFOX LC - YESTERDAY .50 2T		29 7714	29 9605	---
F12-PHANTOM 100 2T		29 7456	---	---
MBK BOOSTER 50 2T euro 0-1		29 7714	29 9605	---
BOOSTER NG / ROCKET / SPIRIT .50 2T euro 0-1		29 7714	29 9605	---
BOOSTER 50 2T euro 2 (A137E)		29 7454	---	---
BOOSTER NG / NAKED / ROCKET .50 2T euro 2 (A137E)		29 7454	---	---
BOOSTER X 50 ie 4T LC euro 2		29 9605	---	---
BOOSTER 100 2T		29 7715	---	---
EVOLIS - FIZZ .50 2T		29 7714	29 9605	29 7715
FLIPPER - FORTE - MACH G / MACH G LC .50 2T		29 7714	29 9605	---
NITRO LC - OVETTO - TARGET .50 2T		29 7714	29 9605	---
NITRO - OVETTO .100 2T		29 7715	---	---
STUNT 50 2T euro 2		29 7454	---	---
PEUGEOT BUXY - BUXY RS - ELYSEO - LOOXOR .50 2T	(*)	29 9605	---	---
ELYSEO - LOOXOR .100 2T		2911325	---	---
METAL-X 50 2T		29 9605	---	---
SC L METROPOLIS 50 2T		29 7456	---	---
RAPIDO - SPEEDAKE .50 2T	(*)	29 9605	---	---
SPEEDFIGHT 50 2T / 50 2T LC	(*)	29 9605	---	---
SPEEDFIGHT 2 50 2T LC 2004		29 7454	---	---
SPEEDFIGHT 100 2T		2911325	---	---
SQUAB - ST - SV GEO - TREKKER - ZENITH .50 2T	(*)	29 9605	---	---
TREKKER 100 2T		2911325	---	---
TWEET 50 4T euro 2		2914202	---	---
V-CLIC 50 4T		29 9605	---	---
VIVACITY - VIVACITY COMPACT - X-FIGHT .50 2T		29 9605	---	---
X-FIGHT 2 50 2T LC 2004		29 7454	---	---
VIVACITY - X-FIGHT .100 2T		2911325	---	---
PIAGGIO DIESIS - FLY - FREE - LIBERTY .50 2T		29 7454	---	---
NRG LC - NRG EXTREME / NRG EXTREME LC .50 2T		29 7454	---	---
NRG MC2 LC - MC3 DD LC- MC3 DT .50 2T		29 7454	---	---
NRG Power DD LC - NRG Power DT .50 2T		29 7454	---	---
NRG Power Purejet - NTT - QUARTZ .50 2T LC		29 7454	---	---
SFERA RESTYLING 50 2T		29 7457	---	---
TYPHOON 50 2T 2007->		29 7454	---	---
ZIP - ZIP 2000 - ZIP Fast Rider - ZIP SP LC .50 2T		29 7454	---	---
SUZUKI ADDRESS AH - AP - ESTILETE - UF .50 2T		29 7456	---	---
KATANA / KATANA LC - SEPIA - SEPIA ZZ .50 2T		29 7456	---	---
STREET MAGIC - ZILLION LC .50 2T		29 7456	---	---
SYM DD 50 2T		29 7454	---	---
JET BasiX - JET SportX-S / SportX-R .50 2T euro 2		29 9605	---	---
MIO 100 4T euro 3 (A5A-1)		29 9605	---	---
SYMPHONY 50 4T euro 2 (XS1P37QMA-2)		2914202	---	---
SYMPLY 50 4T euro 2 (XS1P39QMB)		29 9605	---	---
VESPA ET2 2000 - ET2 carb. - LX - S euro 2 .50 2T		29 7454	---	---
S 4V 50 4T euro 2 (C386M)		29 7454	---	---
WT MOTORS BILBAO 50 4T (PEDA 139QMB)		29 9605	---	---
YAMAHA AEROX LC euro 0-1-2 - BW'S / BW'S NG euro 0-1 .50 2T		29 7714	29 9605	---
AEROX - BW'S .100 2T		29 7715	---	---
AXIS - BREEZE .50 2T		29 7714	29 9605	29 7715
BW'S / BW'S NG .50 2T euro 2 (A137E)		29 7454	---	---
BW'S Original/Naked 50 2T euro 2 2010 (A137E)		29 9605	---	---
CRZ 50 2T		29 7714	29 9605	---
GIGGLE 50 ie 4T LC euro 2 (A311E)		29 9605	---	---
JOG / JOG ER / JOG R / JOGRR LC euro 2 - NEO'S .50 2T		29 7714	29 9605	---
NEO'S euro 2 - VOX .50 ie 4T LC		29 9605	---	---
NEO'S 100 2T		29 7715	---	---
SPY - VINO - WHY .50 2T		29 7714	29 9605	---
ZEST 50 2T		29 7714	29 9605	29 7715

(*) For vehicles PRODUCED 1997 ->, For vehicles PRODUCED <- 1996 cod. 29 7454

MAXI SCOOTER	masses	
APRILIA ATLANTIC-Arrecife 125 4T LC		**2911326**
ATLANTIC 200 4T LC (PIAGGIO M234M)		**2911326**
ATLANTIC-Arrecife 250 4T LC (PIAGGIO M237M)		**2911326**
ATLANTIC SPRINT-Arrecife 400 4T LC (PIAGGIO M348M)		**2912779**
ATLANTIC 500 4T LC - <- 04/2004	**3**	**2911326**
ATLANTIC 500 4T LC - 05/2004 -->	**5**	**2912779**
ATLANTIC SPRINT-Arrecife 500 4T LC (PIAGGIO M273M)		**2912779**
LEONARDO 125 - 150 .4T LC		**2911326**
LEONARDO 250 4T LC		**2911325**
LEONARDO 300 4T LC		**2911848**
MOJITO RY 125 4T (LEADER)		**2911326**
SCARABEO 125 4T LC (PIAGGIO-ROTAX)		**2911326**
SCARABEO Light 125 - 200 4T LC euro 3 (APRILIA)		**2911326**
SCARABEO 150 - 200 4T LC (ROTAX)		**2911326**
SCARABEO 250 4T LC (PIAGGIO M285M)		**2911326**
SCARABEO Light 250 ie 4T LC 2007->		**2911326**
SCARABEO Special 300 ie 4T LC euro 3 (PIAGGIO M28RM)		**2911326**
SCARABEO - SCARABEO Light .400 ie 4T LC 2007->		**2912779**
SCARABEO 500 4T LC - <- 04/2004	**3**	**2911326**
SCARABEO 500 4T LC - 05/2004 -->	**5**	**2912779**
SCARABEO Light 500 ie 4T LC 2007->		**2912779**
SPORTCITY 125 4T LC (PIAGGIO M281M)		**2911326**
SPORTCITY ONE 125 4T (LEADER M38AM)		**2911326**
SPORTCITY 200 - 250 ie .4T LC euro 3 (PIAGGIO M288M)		**2911326**
SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)		**2911326**
SR 125 - 150 2T		**29 9644**
BENELLI ADIVA 125 - 150 .4T (LEADER)		**2911326**
ADIVA AD 250 4T LC euro 2		**2911326**
VELVET 125 - 250 .4T LC		**2911325**
VELVET 150 4T LC		**2911326**
BETA EIKON 125 - 150 4T LC		**2911326**
DERBI BOULEVARD 125 - 150 .4T (LEADER)		**2911326**
BOULEVARD 200 4T (PIAGGIO M387M)		**2911326**
GP1 125 - 250 .4T LC euro 2-3		**2911326**
RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)		**2911326**
RAMBLA 250 4T LC euro 3		**2911326**
RAMBLA i 300 ie 4T LC euro 3 (PIAGGIO)		**2911326**
GARELLI XO' 125 - 150 ie 4T euro 3		**2913725**
GILERA DNA 125 - 180 .4T LC		**2911326**
FUOCO 500 ie 4T LC euro 3		**2912779**
GP 800 4T LC (PIAGGIO M554M)		**2913725**
NEXUS 125 - 125 ie - 250 ie - 300 ie .4T LC euro 3		**2911326**
NEXUS 500 ie 4T LC euro 2-3 - <- 04/2004	**3**	**2911326**
NEXUS 500 ie 4T LC euro 2-3 - 05/2004 -->	**5**	**2912779**
RUNNER FX 125 - FXR 180 .2T LC		**29 9644**
RUNNER VX 125 - VXR 180 - VXR 200 .4T LC		**2911326**
TYPHOON - TYPHOON X .125 2T		**29 9644**
HONDA @ 125 - 150 4T LC		**2912536**
CN 250 4T LC		**2911326**
DYLAN 125 - 150 4T LC		**2912536**
FORESIGHT 250 4T LC		**2911326**
FORZA - FORZA X .250 4T LC		**2911326**
JAZZ 250 4T LC 2001->		**2911326**
PANTHEON 125 - 150 2T LC		**2911326**
PANTHEON 125 - 150 ie 4T LC		**2912536**
PCX 125 ie 4T LC euro 3 (JF28E)		**2912536**
PS 125 - 150 ie 4T LC euro 3		**2912536**
REFLEX 250 4T LC 2001->		**2911326**
SH - SH Scoopy .125 - 150 4T LC		**2912536**
SH I 125 - 150 ie 4T LC		**2912536**
SH I 125 - 150 4T LC euro 3 2009->		**2912536**
SH I - SH I Scoopy .300 ie 4T LC (NF02E)		**2911326**
SILVER WING 400 - 600 .4T LC		**2912553**
S-Wing 125 - 150 4T LC euro 3		**2912536**
SW-T 400 - 600 .4T LC euro 3		**2912553**
ITALJET DRAGSTER 125 - 180 2T LC		**29 9644**
JET SET 125 - 150 .4T (LEADER)		**2911326**
JUPITER 125 - 250 4T LC		**2911325**
JUPITER 150 4T LC		**2911326**
MILLENNIUM 125 4T LC		**2911325**
MILLENNIUM 150 4T LC		**2911326**
TORPEDO 125 - 150 .4T (LEADER)		**2911326**
KEEWAY OUTLOOK 125 - 150 4T LC		**2912536**
KYMCO AGILITY R16 i 200 4T LC euro 3 (KF40)		**2912536**
BET & WIN 125 - 150 4T LC		**2911326**
DINK - GRAND DINK .125 - 150 4T LC euro 0-1-2		**2911326**
DINK Street 125 ie 4T LC (SK25)		**2912779**
DINK Street 200 - 300 ie 4T LC		**2915089**
DOWNTOWN 125 ie 4T LC euro 3 (SK25)		**2912779**
DOWNTOWN 200 - 300 ie 4T LC		**2915089**
LIKE 125 - 200 ie .4T euro 3 (KA40)		**2912536**
MYROAD i 700 4T LC (SAAD)		**2913137**
PEOPLE - PEOPLE S .125 4T euro 3		**2912536**
PEOPLE GTi 125 ie 4T LC euro 3 (BF25)		**2912779**
PEOPLE 150 4T		**2912536**
PEOPLE GTi 200 - 300 ie 4T LC euro 3		**2915089**
PEOPLE S 200 4T (BA 40)		**2912536**
SUPER DINK 125 ie 4T LC euro 3		**2912779**
SUPER DINK 300 ie 4T LC (SK60)		**2915089**
XCITING 500 4T LC euro 2-3		**2912553**
MALAGUTI BLOG 125 - 160 ie 4T LC euro 3		**2912536**
CIAK MASTER 125 - 150 - 200 4T		**2912536**
MADISON 125 4T LC (YAMAHA)		**2911325**
MADISON 3 125 4T LC (PIAGGIO)		**2911326**
MADISON 150 4T LC (YAMAHA)		**2911326**
MADISON 180 - 200 .4T LC (PIAGGIO)		**2911326**
MADISON 250 4T LC (YAMAHA)		**2911325**
MADISON 3 - MADISON RS .250 4T LC (PIAGGIO)		**2911326**
PassWord CK 250 4T LC		**2911848**
PHANTOM MAX 125 4T LC (YAMAHA)		**2911325**
PHANTOM MAX 200 - 250 .4T LC (PIAGGIO)		**2911326**
SPIDERMAX GT 500 4T LC (PIAG. M341M) - <- 04/2004	**3**	**2911326**
SPIDERMAX GT 500 4T LC (PIAG. M341M) - 05/2004 -->	**5**	**2912779**
MBK CITYLINER 125 ie 4T LC euro 3		**2911848**
DOODO 125 4T LC		**2911325**
DOODO 150 4T LC		**2911326**
KILIBRE 300 4T LC (H314E)		**2911848**
SKYCRUISER 125 ie 4T LC euro 3		**2911848**
SKYLINER 125 4T LC		**2911325**
SKYLINER 150 4T LC		**2911326**
SKYLINER 250 4T LC		**2911848**
THUNDER 125 4T LC		**2911325**
THUNDER 150 4T LC		**2911326**
X OVER 125 ie 4T euro 3 (E3G3E)		**29 9605**
PEUGEOT GEOPOLIS 125 - 250 ie 4T LC euro 3		**2911326**
GEOPOLIS 400 4T LC euro 3		**2912779**
GeoRS 300 ie 4T LC euro 3 (PIAGGIO M28MM)		**2911326**
JET FORCE 125 4T LC euro 3		**2911326**
LXR 125 4T LC euro 3 (MB)		**29 9605**
LXR 200 ie 4T LC euro 3		**2912536**
SATELIS 125 4T LC euro 3 (FD6)		**2911326**
SATELIS compressor 125 4T LC euro 3 (FD6S)		**2911848**
SATELIS 250 4T LC euro 3		**2911326**

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

	masses	
SATELIS 400 - 500 4T LC euro 3		2912779
SV 250 4T LC		2911326
TWEET 125 4T euro 3		29 9605
PIAGGIO BEVERLY 125 4T LC		2911326
BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)		2911326
BEVERLY 200 4T LC		2911326
BEVERLY 250 4T LC euro 1-2 (M285M)		2911326
BEVERLY - BEVERLY S .250 ie 4T LC euro 3		2911326
BEVERLY 300 ie 4T LC euro 3		2911326
BEVERLY 400 ie 4T LC euro 3 (M345M)		2912779
BEVERLY 500 ie 4T LC euro 2-3 - <- 04/2004	3	2911326
BEVERLY 500 ie 4T LC euro 2-3 - 05/2004 -->	5	2912779
BEVERLY CRUISER 500 ie 4T LC euro 3		2912779
CARNABY 125 - 200 .4T LC euro 3 (LEADER)		2911326
CARNABY 300 ie 4T LC euro 3 (QUASAR)		2911326
FLY 125 - 150 .4T euro 2-3 (LEADER M422M)		2911326
HEXAGON 125 - LX 125 .2T LC		29 9644
SUPER HEXAGON GTX 125 - 180 .4T LC		2911326
HEXAGON 150 - LXT 180 .2T LC		29 9644
HEXAGON 250 4T LC		2911326
LIBERTY - LIBERTY LE - LIBERTY S .125 4T euro 1-2-3 (LEADER)		2911326
LIBERTY - LIBERTY LE .150 4T euro 1-2 (LEADER)		2911326
LIBERTY 150 4T euro 3 (LEADER M672M)		2911326
LIBERTY - LIBERTY S .200 4T euro 3 (LEADER)		2911326
MP3 125 4T LC euro 3 (LEADER)		2911326
MP3 YOURBAN 4V 125 - 300 .2011 ie 4T LC euro 3		2911326
MP3 250 - 300 .ie 4T LC euro 3 (QUASAR)		2911326
MP3 400 ie 4T LC euro 3 (MASTER M474M)		2912779
SKIPPER 125 - LX 125 - 150 - LXT 150 .2T		29 9644
SKIPPER ST 125 - 150 4T (LEADER)		2911326
TYPHOON 125 4T euro 3 (LEADER)		2911326
X7 125 4T LC euro 3 (LEADER)		2911326
X7 250 ie 4T LC euro 3 (QUASAR M622M)		2911326
X8 125 4T LC euro 2-3 (LEADER)		2911326
X8 200 4T LC		2911326
X8 250 4T LC euro 2		2911326
X8 250 ie 4T LC euro 3 (QUASAR)		2911326
X8 400 ie 4T LC euro 3 (M521M)		2912779
X9 125 4T LC		2911326
X9 AMALFI 180 4T LC		2911326
X9 200 4T LC		2911326
X9 250 4T LC (HONDA)		2911326
X9 Evolution 250 4T LC (M237M)		2911326
X9 Evolution-Street 500 4T LC - <- 04/2004	3	2911326
X9 Evolution-Street 500 4T LC - 05/2004 -->	5	2912779
XEvo 125 4T LC euro 3 (LEADER)		2911326
XEvo 250 ie 4T LC euro 3 (QUASAR)		2911326
XEvo 400 ie 4T LC euro 3 (M521M)		2912779
ZIP 125 4T (LEADER)		2911326
RENAULT FULLTIME 125 4T (LEADER)		2911326
SUZUKI BURGMAN K 7 125 ie 4T LC euro 3 (F490)		29 9605
BURGMAN 200 ie 4T LC euro 3		2911326
BURGMAN AN 250 4T LC		2911326
BURGMAN K 7 400 ie 4T LC		2911848
BURGMAN K 8 400 ie 4T LC	3	2911848
BURGMAN K 8 400 ie 4T LC		2914484
BURGMAN K 9 - K10 .400 ie 4T LC		2914484
SIXTEEN 125 - 150 4T LC euro 3		29 9605

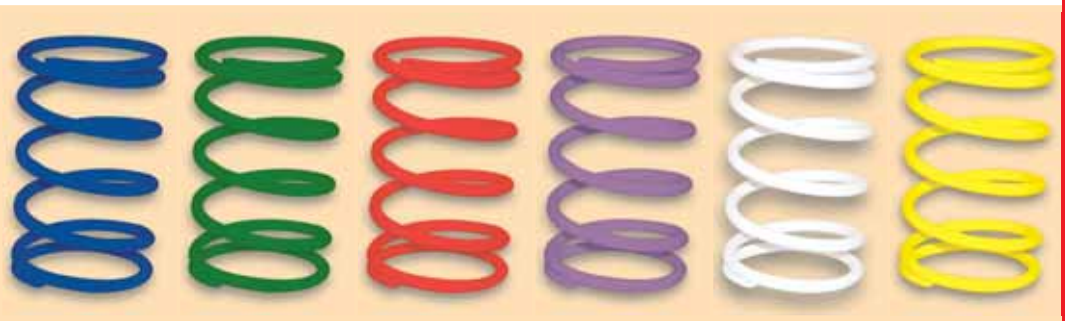
	masses	
SYM CITYCOM 300 4T LC euro 3 (LEA 1)		2911848
GTS I 250 ie 4T LC euro 3		2911848
GTS Evo I 300 ie 4T LC euro 3 (MK8)		2911848
HD Evo I 125 ie 4T LC euro 3		29 9605
HD Evo I 200 ie 4T LC euro 3 (HHA-1)		2912536
JOYMAX I 250 ie 4T LC euro 3 (HMA-1)		2911848
JOYMAX Evo I 300 ie 4T LC euro 3 (MK8)		2911848
JOYRIDE Evo I 200 ie 4T LC (KB2)		2914202
SYMPHONY S 125 4T euro 3 (XS1P52QMI-4)		29 9605
TGB X MOTION 250 4T LC		2911848
VESPA ET4 125 - 150 .4T (LEADER)		2911326
Granturismo L - GT - GTV .125 4T LC (LEADER)		2911326
GTS Super 125 ie 4T LC euro 3 (M455M)		2911326
Granturismo L - GT .200 4T LC (M312M)		2911326
GTS - GTV .250 ie 4T LC		2911326
GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)		2911326
LX 125 - 125 ie euro 3 - 150 - 150 ie euro 3 .4T (LEADER)		2911326
S 125 - 150 .4T euro 3 (LEADER)		2911326
WT MOTORS MIAMI 250 4T LC (172MM)		2911326
YAMAHA BW'S 125 ie 4T euro 3 (E3G3E)		29 9605
CYGNUS X 125 4T		2911326
CYGNUS X 125 ie 4T euro 3		2911326
MAJESTY 125 4T LC		2911325
MAJESTY 150 4T LC		2911326
MAJESTY 180 4T LC		2911848
MAJESTY 250 4T LC <- 1999		2911325
MAJESTY 250 4T LC 2000 ->		2911848
MAJESTY 400 4T LC <-2008 (H317E)		2911848
MAJESTY 400 4T LC euro 3 2009-> (H322E)		2914151
MAXSTER 125 4T LC		2911325
MAXSTER 150 4T LC		2911326
T MAX 500 4T LC		2913327
TEO'S 125 4T LC		2911325
TEO'S 150 4T LC		2911326
VERSITY XC 300 4T LC (H314E)		2911848
X CITY 125 ie 4T LC euro 3 (E3A5E)		2911848
X CITY 250 ie 4T LC euro 3 (G358E)		2911848
X MAX 125 ie 4T LC euro 3		2911848
X MAX 250 4T LC		2911848
X MAX 250 ie 4T LC euro 3		2911848
ATV - QUAD		
AIE MAGMAX 275 4T LC (FBGM)		2911848
DINLI HELIX DL603 50 - 90 2T		29 7715
T.REX 50 2T		29 7715
DRR DRX 90 2T		29 7714
E-TON VIPER RXL 50 2T		29 7715
LAVERDA QUASAR 50 2T (AR 03)		29 7715

VARIABLE-SPEED DRIVE
ADJUSTER springs

Springs for Multivar and original variator

Silicon-steel springs with high carbon content, heat-treated, dynamically balanced, kiln painted, designed and calculated for each specific application.

ATTENTION:
a complete description of the spring desired is needed when ordering.
Es. **29 7632.A0** Bleu



.A0 Bleu **.G0** Green **.R0** Red **.V0** Violet **.W0** White **.Y0** Yellow

Malossi Springs can be divided into **three categories:**

(RI) REINFORCED SPRINGS with high stiffness.

(SR) SUPER REINFORCED SPRINGS with exceptionallyhigh stiffness.

(RA) RACING SPRINGS designed for more exacting use and competition machines.

(*) *% Increase in rigidy compared to the original*

		(RI)	(*)	(SR)	(*)	(RA)	(*)	(RA)	(*)	(RA)	(*)
	SCOOTER 50 > 100										
APRILIA	AREA 51 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	HABANA 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	MOJITO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	MOJITO CUSTOM 50 2T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	RALLY 50 2T / 50 2T LC (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SCARABEO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SCARABEO STREET 50 2T (PIAGGIO)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SCARABEO 50 4T (PIAGGIO C373M)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SCARABEO 4V 50 4T euro 2	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SCARABEO 100 2T	**2911388.Y0**	5	---		---		---		---	
	SONIC 50 2T / 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SPORTCITY ONE STREET 50 2T euro 2	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SPORTCITY ONE 50 4T (PIAGGIO C377M)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SR 50 2T 1994->	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR (carb.) 50 2T LC 2004 (PIAGGIO)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SR DITECH 50 2T LC (APRILIA)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR NETSCAPER 50 2T LC (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR R (carb.) 50 2T LC (PIAGGIO)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SR RACING 50 2T LC (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR REPLICA 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR REPLICA 2000 50 2T LC (APRILIA)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR STEALTH 50 2T LC (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	SR WWW 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
BAOTIAN	ECO BIKE 50 4T (139 QMB)	**2912658.W0**	5	**29 7042.Y0**	30	**29 7043.R0**	35	---		---	
	REBEL - ROCKY - TANCO 9/12 .50 4T	**2912658.W0**	5	**29 7042.Y0**	30	**29 7043.R0**	35	---		---	
BENELLI	491 GT 50 2T (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	491 SPORT 50 2T LC (MINARELLI)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	K2 50 2T / 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	K2 100 2T	**2911388.Y0**	5	---		---		---		---	
	NAKED 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	PEPE /PEPE LX euro 2 .50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	QuattronoveX 50 2T euro 2	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
BETA	ARK 50 2T / 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	CHRONO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	EIKON 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	TEMPO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
CPI	ARAGON GP 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	HUSSAR 50 2T <-2002 (50 C)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	HUSSAR 50 2T 2003->	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	OLIVER 50 2T <-2002 (50 C)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	

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		(RI)	(*)	(SR)	(*)	(RA)	(*)	(RA)	(*)	(RA)	(*)
	OLIVER 50 2T 2003->	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	POPCORN 50 2T <-2002 (50 C)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	POPCORN 50 2T 2003->	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
DERBI	ATLANTIS 50 2T <-2002	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	ATLANTIS - BULLET .50 2T 2003->	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ATLANTIS 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	GP1 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	GP1 OPEN 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	GP1 REVOLUTION 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	HUNTER 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	PADDOCK 50 2T / 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	PREDATOR 50 2T / 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
EXPLORER	CRACKER 50 2T 2003-> (GE 1E 400 MB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
GARELLI	FLEXI' 50 4T euro 2 (1P139 QMB)	2912658.W0	5	29 7042.Y0	30	29 7043.R0	35	---		---	
	GSP 50 2T LC euro 2 (1PE40MB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	TIESSE 50R 50 2T euro 2 (1E40QMB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	TIESSE FOUR 50 4T euro 2 (1P39QMB)	2912658.W0	5	29 7042.Y0	30	29 7043.R0	35	---		---	
	VIP 50 4T (139 QMA)	2912658.W0	5	29 7042.Y0	30	29 7043.R0	35	---		---	
GILERA	DNA 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	EASY MOVING 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ICE 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	RUNNER 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	RUNNER PureJet 50 2T LC <-2005	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	RUNNER PureJet 50 2T LC 2006->	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	RUNNER SP 50 2T LC <-2005	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	RUNNER SP (carb.) 50 2T LC 2006-> (C451M)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	STALKER 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	STORM 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	TYPHOON 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	TYPHOON X 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
HONDA	BALI 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	DIO G 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	DIO SP 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	DIO SR 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	DIO ZX 50 2T <-1994	2912658.W0	5	---		29 7043.R0	35	---		---	
	SFX 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	SGX SKY 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	SH 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	SHADOW 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	SXR 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	VISION 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	VISION MET IN 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	X8R X - X8R S .50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
HUPPER	MONTECARLO 30 50 2T (1E40QMB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	MONTECARLO 30 50 4T (139QMB)	2912658.W0	5	29 7042.Y0	30	29 7043.R0	35	---		---	
ITALJET	DRAGSTER 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	FORMULA 50 2T / 50 2T LC (F.MORINI)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	MILLENNIUM 100 2T	2911388.Y0	5	---		---		---		---	
	PISTA 2 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	SCOOP 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	TORPEDO 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	TORPEDO 50 4T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	VELOCIFERO 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	YANKEE 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
KEEWAY	F-ACT 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	GOCCIA 50 2T (KW1E40QMB-4)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	HURRICANE 50 2T euro 2 (KW1E40QMB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	MATRIX 50 2T (KW1E40QMB-4)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	PIXEL 50 2T euro 2 (KW1E40QMB)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	RY8 50 2T (KW1E40QMB-4)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
KYMCO	CX 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
	DINK 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	DJ X 50 2T	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	DJ Y 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
	HEROISM 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
	K 12 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	PEOPLE 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	SNIPER 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
	SUPER 9 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	TOP BOY - COBRA .50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106

		(RI)	(*)	(SR)	(*)	(RA)	(*)	(RA)	(*)	(RA)	(*)
MALAGUTI	CENTRO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	CENTRO 50 4T euro 2 (C432M)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	CIAK 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	CIAK MASTER 50 4T euro 2	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	CROSSER CR1 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	DVD 50 4T (139 QMB)	**2912658.W0**	5	**29 7042.Y0**	30	**29 7043.R0**	35	---		---	
	F10 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F10 WAP 50 2T euro 2 (QJ*CMA03C*)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F12-PHANTOM 50 2T / 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F12 DIGIT KAT-PHANTOM 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F12 DIGIT KAT-PHANTOM 50 2T LC euro 2	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F12 R LC 50 2T LC euro 2	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	F15 FIREFOX 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	YESTERDAY 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
MBK	BOOSTER 50 2T euro 0-1	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	BOOSTER NG / ROCKET / SPIRIT .50 2T euro 0-1	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	BOOSTER 50 2T euro 2 (A137E)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	BOOSTER NG / NAKED / ROCKET .50 2T euro 2 (A137E)	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	BOOSTER 100 2T	**2911388.Y0**	5	---		---		---		---	
	EVOLIS 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	FIZZ 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	FLIPPER 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	FORTE 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	MACH G 50 2T / 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	NITRO 50 2T LC	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	NITRO 100 2T	**2911388.Y0**	5	---		---		---		---	
	OVETTO 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	OVETTO 100 2T	**2911388.Y0**	5	---		---		---		---	
	STUNT 50 2T euro 0-1	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
	STUNT 50 2T euro 2	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	TARGET 50 2T	**29 7047.W0**	30	**29 7045.Y0**	35	**29 7046.R0**	40	---		---	
PEUGEOT	BUXY 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	BUXY RS 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	ELYSEO 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	JET FORCE C-TECH 50 2T LC	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	JET FORCE TSDI 50 2T LC (HL 1)	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LOOXOR 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LOOXOR TSDI 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LUDIX 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LUDIX BLASTER 50 2T LC (HL 2)	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	METAL-X 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	RAPIDO 50 2T	**29 7042.Y0**	30	---		**29 7043.R0**	35	---		---	
	SC L METROPOLIS 50 2T	**29 7042.Y0**	30	---		**29 7043.R0**	35	---		---	
	SPEEDAKE 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SPEEDFIGHT 50 2T / 50 2T LC	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SPEEDFIGHT 2 50 2T LC 2004	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SPEEDFIGHT 3 50 2T (B1E 40 QMB)	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	SQUAB 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	ST 50 2T	**29 7042.Y0**	30	---		**29 7043.R0**	35	---		---	
	SV GEO 50 2T	**29 7042.Y0**	30	---		**29 7043.R0**	35	---		---	
	TREKKER 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	TWEET 50 4T euro 2	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	V-CLIC 50 4T	**2912658.W0**	5	**29 7042.Y0**	30	**29 7043.R0**	35	---		---	
	VIVACITY 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	VIVACITY COMPACT 50 2T (FB2FP)	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	X-FIGHT 50 2T / 50 2T LC	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	X-FIGHT 2 50 2T LC 2004	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	ZENITH 50 2T	**2912658.W0**	5	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
PGO	RATTLER 110 2T	**2911266.Y0**	5.5	---		---		---		---	
PIAGGIO	DIESIS 50 2T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	FLY 50 2T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	FLY 50 4T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	FREE 50 2T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LIBERTY 50 2T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	LIBERTY / LIBERTY 4V euro 2 .50 4T	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	NRG 50 2T LC	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	NRG EXTREME 50 2T / 50 2T LC	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	NRG MC2 50 2T LC	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106
	NRG MC3 DD 50 2T LC	**29 8360.W0**	30	---		**29 8323.G0**	60	**29 8324.V0**	82	**29 8325.A0**	106

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

		(RI)	(*)	(SR)	(*)	(RA)	(*)	(RA)	(*)	(RA)	(*)
	NRG MC3 DT 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	NRG Power DT 50 2T (C453M)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	NRG Power DD 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	NRG Power Purejet 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	NTT 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	QUARTZ 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	SFERA RESTYLING 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	TYPHOON 50 2T 2007->	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ZIP 50 2T	29 7077.Y0	30	29 7087.R0	35	29 7632.A0	40	---		---	
	ZIP 50 2T 2000	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ZIP Fast Rider 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ZIP SP 50 2T LC	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ZIP 50 4T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
SUZUKI	ADDRESS AH 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	AP 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	ESTILETE - UF .50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	KATANA 50 2T / 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	SEPIA 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	SEPIA ZZ 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	STREET MAGIC 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	ZILLION 50 2T LC	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
SYM	DD 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
	JET BasiX 50 2T euro 2	2912658.W0	5	---		29 7043.R0	35	---		---	
	JET SportX-S - SportX-R .50 2T euro 2 (T5C/1)	2912658.W0	5	---		29 7043.R0	35	---		---	
	SYMPHONY 50 4T euro 2 (XS1P37QMA-2)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
VESPA	ET2 50 2T 2000	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ET2 carb. 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	ET4 50 4T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	LX 50 2T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	LX 50 4T	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	S 50 2T euro 2 (C381M)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	S 4V 50 4T euro 2 (C386M)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
WT MOTORS	BILBAO 50 4T (PEDA 139QMB)	2912658.W0	5	29 7042.Y0	30	29 7043.R0	35	---		---	
YAMAHA	AEROX 50 2T LC euro 0-1-2	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	AEROX 100 2T	2911388.Y0	5	---		---		---		---	
	AXIS 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	BREEZE 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	BW'S - BW'S NG .50 2T euro 0-1	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	BW'S - BW'S NG .50 2T euro 2 (A137E)	29 8360.W0	30	---		29 8323.G0	60	29 8324.V0	82	29 8325.A0	106
	BW'S Original/Naked 50 2T euro 2 2010 (A137E)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	BW'S 100 2T	2911388.Y0	5	---		---		---		---	
	CRZ 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	JOG 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	JOG ER 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	JOG R 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	JOGRR 50 2T LC euro 2	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	NEO'S 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	NEO'S 100 2T	2911388.Y0	5	---		---		---		---	
	SLIDER 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	SPY 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	WHY 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	ZEST 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	ATV - QUAD										
DINLI	T.REX 50 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
DRR	DRX 90 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
E-TON	VIPER RXL 50 - 90 .2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
KYMCO	MXer 50 2T	2912658.W0	5	---		29 7043.R0	35	---		---	
LAVERDA	QUASAR 50 2T (AR 03)	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
SUZUKI	SPORT 80 2T	29 7047.W0	30	29 7045.Y0	35	29 7046.R0	40	---		---	
	MOTORCYCLES 50										
HONDA	MTX - NSR .(automatic)	29 7042.Y0	30	---		29 7043.R0	35	---		---	
	PX - WALLAROO	29 7042.Y0	30	---		29 7043.R0	35	---		---	
PEUGEOT	FOX	29 7042.Y0	30	---		29 7043.R0	35	---		---	
PIAGGIO	BOSS - BRAVO - CIAO - CIAO PX - GRILLO - SI - SUPERBRAVO	29 7009.Y0	30	---		29 6955.R0	35	---		---	

BOWL
Transparent for carburettor

30 3305

Dellorto PHF - PHM - PHB - PHBE
For carburettors with independent float

30 3306

Dellorto PHBL - PHBH

30 3308

Dellorto PHBE / P / S / Z
For carburettors with independent float

30 3338

Dellorto PHBG 15-21

30 3339

Dellorto PHBG 15-21
(with main jet inspection plug Art. 10 5397B)

30 3479

Dellorto PHBE / S-Z per POWER JET

30 5471

Dellorto SHA 14/9 - 14/12 - 14/14 - 15/15
Dellorto SHA 14/9 - 14/12 - 15/15
(with main jet inspection plug Art. 10 5397B)

3013998

Dellorto VHST
For carburettors with independent float

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MAXI WILD LION
homologated exhaust system

Top Performer
The Maxi Wild Lion.
Now they're even homologated!
Perfection in their design, silent with increased performance.
Stainless Steel and Anodized Aluminum render the new homologated Maxi Wild Lion exhaust systems unmatched in elegance and lightweight.
Maxi Wild Lion is an exclusive Malossi product- Made in Italy.

TECHNICAL FEATURES
- Aluminium alloy casing with anodised titanium finish, elliptical cross section.
- Stainless steel end caps with laser logo markings.
- A "chicane" silencer system with the addition of sound absorbing mineral fibres, possessing high noise damping and nondegrading qualities.
- Stainless steel exhaust tubes from the cylinder or to the silencer.

The new Maxi Wild Lion exhaust systems come complete with all the necessary mounting hardware and gaskets.

ATTENTION:
THE "TYPE" ONLY SPECIFIES THE MODEL IN WHICH HOMOLOGATION WAS VALIDATED. THIS DOES NOT LIMIT THE INSTALLATION.

	MAXI SCOOTER	engine			TYPE
APRILIA	ATLANTIC SPRINT-Arrecife 400 4T LC	(PIAGGIO M348M)	3214232	(**)	---
	ATLANTIC 500 4T LC		3214232	(*)	VL var.A ver.00
	SCARABEO Light 500 ie 4T LC 2007->		3214232	(*)	VR var.0 ver.00
GILERA	FUOCO 500 ie 4T LC euro 3		3214232	(**)	---
	GP 800 4T LC	(PIAGGIO M554M)	3214131	(RC)	M55 var.1 ver.00-01
	NEXUS 500 ie 4T LC euro 2-3		3214232	(*)	M35 var.1 ver.00
HONDA	SILVER WING 600 4T LC euro 0-1-2		3212720		PF01 var.1 ver.1
PIAGGIO	BEVERLY 400 ie 4T LC euro 3	(M345M)	3214232	(*)	M34 var.3 ver.00
	BEVERLY 500 ie 4T LC euro 2-3 - 05/2004->		3214232	(*)	M34 var.1 ver.00
	BEVERLY CRUISER 500 ie 4T LC euro 3		3214374		M34 var.5 ver.00/01
	MP3 400 ie 4T LC euro 3	(MASTER M474M)	3214374		M59 var.1 ver.00/01/02 - M64 var.2 ver.00
	X8 400 ie 4T LC euro 3	(M521M)	3214232	(*)	M52 var.1 ver.00
	X9 Evolution-Street 500 4T LC		3214232	(*)	M27 var.1 ver.03
	XEvo 400 ie 4T LC euro 3	(M521M)	3214232	(*)	M52 var.1 ver.00
SUZUKI	BURGMAN AN 650 4T LC		3212725		WVBU-1 - WVBU-2-1
YAMAHA	T MAX (carb.) 500 4T LC 2001>2003		3212721		SJ01 var.1 ver.1/2/3/4/7/ JX
	T MAX 500 ie 4T LC 2004>2007		3212721		SJ03 - SJ03 var.1 ver.1/2/3/5/6/7
	T MAX 500 ie 4T LC 2008->		3214130	(RC)	SJ06 var.1 ver.1/2/3/5/6/7 - var.2 ver.8/9/10

(*) TO ASSEMBLE WITH ORIGINAL MANIFOLD.
(**) NOT HOMOLOGATED - THE LACK OF HOMOLOGATION DOES NOT NECESSARILY LIMIT ITS USE.
(RC) **ATTENTION:** THE HOMOLOGATION is considered COMPLETE only after installing the CATALISE CONVERTER art.1514159B (to be bought separately)
3214131 **ATTENTION:** for the ASSEMBLY REMOVE the CENTRAL STAND

MHR REPLICA
homologated exhaust system

The new range of MHR REPLICA exhaust systems has been studied by CAD systems and defined for all types of 50cc scooters and moto. The engineers at Malossi Engineering R&D Department have improved the vehicle's performance according to laws and regulations, after strict testing with sophisticated and modern equipment at Malossi Engineering's test department. The MHR REPLICA exhaust systems address a sporting and demanding customer; they personalize your scooter with elegance and with a "performance sound", completing the thermodynamic cycle of the famous Malossi MHR REPLICA cylinder kit.

TECHNICAL FEATURES:
EXHAUST in special sheet steel (1 mm thickness) manufactured using robotic T.I.G. and M.I.G. welding of cone sections. The exhaust feature silencing baffles, aluminium alloy mounting brackets with vibration isolaters. Clear-coat finish.

SILENCER in aluminium, cast endcaps and repackable.

ATTENTION: THE "TYPE" ONLY SPECIFIES THE MODEL IN WHICH HOMOLOGATION WAS VALIDATED. THIS DOES NOT LIMIT THE INSTALLATION.

GP MHR REPLICA
homologated

(RC) **ATTENTION:** THE HOMOLOGATION is considered COMPLETE only after installing the CATALISE CONVERTER **art.1514159B (to be bought separately)**

	MOTO 50	engine			TYPE
APRILIA	RS 2T LC	(MINARELLI AM 3 > 6)	**3212665**		**SE**
	TUONO 2T LC	(MINARELLI AM 6)	**3212665**		**SE var. A ver.00 - SE var. 0 ver.00**
DERBI	GPR NUDE 2T LC 2004->	(EBS050)	**3212793**		**GR1 A1 B1**
	GPR RACING 50 2T LC <-2003	(EBE050 - EBS050)	**3212667**		**GPRR**
	GPR RACING 2T LC 2004->	(EBS050)	**3212793**		**GR1 A1 B1**
MBK	X-POWER 2T LC	(MINARELLI AM 6)	**3213278**		**4YV**
PEUGEOT	XR6 50 2T LC	(MINARELLI AM 6)	**3212669**		**LPE11C109018**
RIEJU	RS2 2T LC	(MINARELLI AM 6)	**3212666**		**LSJ11C10E014**
YAMAHA	TZR 2T LC	(MINARELLI AM 6)	**3213278**		**RA ver.0 var.3 - RA03 - RA03 ver.I var.i**
	MOTO 125 4T				
HONDA	CBR R LC		**3213306**		**JC34**
YAMAHA	YZF-R 125 4T LC euro 3		**3213844**	(RC)	**RE06 var.1 ver.1/11**

SUPERMOTO MHR REPLICA
homologated

(**) NOT HOMOLOGATED - THE LACK OF HOMOLOGATION DOES NOT NECESSARILY LIMIT ITS USE.

	MOTO 50	engine			TYPE
APRILIA	MX 2T LC	(MINARELLI AM 6)	**3212670**		**ST var. 0 ver.00- ST var. 0 ver.01- ST var. A ver.00- ST var. A ver.01- ST var. B ver.00- ST var. C ver.00- ST var. D ver.00**
	RX 2T LC 2007->	(DERBI D50B0)	**3213491**		**PV var.0 ver.00**
	SX 2T LC 2007->	(DERBI D50B0)	**3213491**		**PV var.A ver.00**
DERBI	SENDA 2T LC	(EBE050 - EBS050)	**3212668**		**SDR0AB- SDR0BB- SDR1AB- SDR1BB- SDR1CB- SDR1DB- SEND0A- SEND0B**
	Senda DRD PRO R 2T LC	(D50B0)	**3213488**		**SA2A1A**
	Senda DRD PRO SM 2T LC	(D50B0)	**3213488**		**SA2A1A**
	Senda DRD RACING R - SM .2T LC	(D50B0)	**3212668**	(**)	---
	Senda EVO SM 2T LC	(D50B0)	**3212668**	(**)	---
	Senda X-RACE R - X-RACE SM .2T LC	(D50B0)	**3212668**	(**)	---
	Senda X-TREME R - X-TREME SM .2T LC	(D50B0)	**3212668**	(**)	---
GILERA	RCR - SMT .2T LC	(DERBI D50B0)	**3212668**	(**)	---
HM	CR E DERAPAGE 2T LC 2003 > 2005	(MINARELLI AM 6)	**3212671**		**HM 50S var. AM ver.M**

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MHR REPLICA
homologated

(*) with reducer in the exhaust manifold.

(**) NOT HOMOLOGATED - THE LACK OF HOMOLOGATION DOES NOT NECESSARILY LIMIT ITS USE.

MALOSSI

e13

	SCOOTER 50	engine			TYPE
APRILIA	RALLY 2T	(MINARELLI)	3212506		MD
	RALLY 2T LC	(MINARELLI)	3212506		MDA0
	SPORTCITY ONE STREET 2T euro 2		3212437	(**)	---
	SR 2T 1994->		3212506		LF
	SR (carb.) 2T LC 2004	(PIAGGIO)	3212734		VF var.D ver.00
	SR DITECH 2T LC	(APRILIA)	3212435		RL vers. D1
	SR DITECH GP1 2T LC	(PIAGGIO C361M)	3212734		TE var.A ver.00 - TE var.0 ver.00
	SR NETSCAPER 2T LC	(MINARELLI)	3212506		LC
	SR R (carb.) 2T LC	(PIAGGIO)	3212734		VF var.D ver.00
	SR R FACTORY 2T LC	(PIAGGIO C361M)	3212734		VF var.B ver.00
	SR RACING 2T LC	(MINARELLI)	3212506		LC
	SR REPLICA 2T LC		3212506		LC
	SR STEALTH 2T LC	(MINARELLI)	3212506		MZ L1
	SR WWW 2T		3212506		LYHO
BENELLI	PEPE LX 50 2T euro 2	(QJ1E40QMB-4)	3212464	(**)	---
	QuattronoveX 50 2T euro 2		3212464	(**)	---
CPI	ARAGON GP 2T		3212464	(**)	---
	HUSSAR 2T 2003->		3212464	(**)	---
	OLIVER 2T 2003->		3212464	(**)	---
	POPCORN 2T 2003->		3212464	(**)	---
EXPLORER	CRACKER 2T 2003->	(GE 1E 400 MB)	3212464	(**)	---
GARELLI	GSP 2T LC euro 2	(1PE40MB)	3212464		ZJM41
	TIESSE 50R 2T euro 2	(1E40QMB)	3212467	(**)	---
GILERA	RUNNER 2T LC		3212437		C36 var.4
	RUNNER PureJet 2T LC <-2005		3212437		C36 var.1
	RUNNER SP 2T LC <-2005		3212437		C36 var.4
	STALKER 2T		3212437 3212466	 (*)	C40 var.1 ver.00 C13101
	TYPHOON 2T		3212437		TEC1T
HONDA	X8R X - X8R S .2T		3212433	(*)	AF49
HUPPER	MONTECARLO 30 2T	(1E40QMB)	3212464	(**)	---
KEEWAY	F-ACT 2T		3212467	(**)	---
	GOCCIA 2T	(KW1E40QMB-4)	3212467	(**)	---
	HURRICANE 2T euro 2	(KW1E40QMB)	3212467	(**)	---
	MATRIX 2T	(KW1E40QMB-4)	3212467	(**)	---
	PIXEL 2T euro 2	(KW1E40QMB)	3212467	(**)	---
	RY8 2T	(KW1E40QMB-4)	3212467	(**)	---
MALAGUTI	F10 2T		3212467		48 var.02 ver.01 ZJM 39/D
	F10 WAP 2T euro 2	(QJ*CMA03C*)	3212464	(**)	---
	F12-PHANTOM 2T		3212464		ZJM40D
	F12-PHANTOM 2T LC		3212464		ZJM41
	F12 DIGIT KAT-PHANTOM 2T LC		3212464		62 var.1 ver.02 - 47 var.01 ver.02
	F12 R ARIA 2T euro 2	(QJ*CMA02C*)	3212464	(**)	---
MBK	BOOSTER R 2T euro 0-1 / euro 2	euro 2 (A137E)	3213303		4PB
	BOOSTER NG 2T euro 0-1 / euro 2	euro 2 (A137E)	3213303		4TD
	BOOSTER SPIRIT 2T euro 0-1		3213303		SA06
	NITRO 2T LC		3212465	(*)	SA14
	OVETTO 2T		3212506		SA15
PEUGEOT	SPEEDFIGHT 2T / 2T LC		3212434	(*)	S1B v.B
PIAGGIO	LIBERTY 2T		3212437		C37 var.2
	NRG MC2 2T LC		3212466	(*)	C18000
	NRG MC3 DD 2T LC		3212437		C32 var.1
	NRG MC3 Purejet 2T LC		3212437		C32 var.2
	NRG Power DD 2T LC		3212437		C45 var.1 ver.00
	NRG Power Purejet 2T LC		3212437		C45 var.2 ver.00
YAMAHA	AEROX 2T LC euro 0-1-2		3212465	(*)	5BR
	BW'S 2T euro 0-1 / euro 2	euro 2 (A137E)	3213303		3WW - SA061 - SA064
	BW'S NG 2T euro 0-1 / euro 2	euro 2 (A137E)	3213303		SA051
	BW'S Original/Naked 2T euro 2 2010	(A137E)	3213303		3WW - SA061 - SA064 - SA051
	JOGRR 2T LC euro 2		3212465	(*)	5BR

SHOCK ABSORBERS

This range of shock absorbers was born thanks to our firm's desire to offer their customers a range of products of superior class, capable of granting great riding comfort coupled with matchless driving safety.

The technical characteristics of these special shock absorbers demonstrate they are the most technically advanced on the market today:

- **RS 3** Oil-gas shock absorber with adjustable spring preload.
- **RS 24** Oil-gas shock absorber with adjustable spring preload and rebound damping.
- **RS 24/10** Oil-gas shock absorber with adjustable spring preload, compression and rebound damping, with an external compensating reservoir with hose connection that allows an increase of internal fluids.
- **RS 24/10-R** Oil-gas shock absorber with variable setting and extension/compression adjusting, compensated for a pressurized nitrogen chamber.

RS3

Code		Inter-axis mm
46 7904	(P)	245
46 7905	(P)	267
46 7906	(P)	300
46 7907	(P)	311
46 7908	(P)	283
46 8610	(P)	178
4613054	(P)	307
4614616	(A)	195

DVD RS24/10 and RS24/10-R shock absorber assembly

4215100 PAL version

4215131 NTSC version

New

RS24

Code		Inter-axis mm
46 7588	(P)	267
46 7589	(P)	300
46 7591	(P)	245
46 7900	(A)	205
46 8308	(P)	294
46 8606	(A)	233
46 8607	(P)	360
46 8611	(P)	290
46 9031	(C)	(P) 294 + (A) 205
46 9032	(C)	(P) 360 + (A) 233
4611641	(P)	410
4612962	(P)	290
4613055	(P)	307
4613598	(P)	316
4614137	(A)	232
4614615	(A)	257
4614618	(P)	336
4615127	(P)	336

RS24/10

Code		Inter-axis mm
46 8298	(A)	181
4612949	(P)	285
4613081	(P)	315
4614223	(P)	330
4614245	(P)	270

for RS24 e RS24/10

New

2911228B

FRONT spring k = 1,6
Current Malossi spring : k = 1,4

New

29 9213B

REAR spring k = 1,8
Current Malossi spring : k = 1,6

RS24/10-R

Code		Inter-axis mm
4614236	(A)	180
4614237	(P)	290
4614479	(C)	(P) 290 + (A) 180

for RS24/10-R

New

2914755B

FRONT spring k = 1,4
Current Malossi spring : k = 1,6

New

2914753B

REAR spring k = 1,6
Current Malossi spring : k = 1,8

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(P) rear *(A) front* *(C) pair*

Table of applications

RS24 MALOSSI racing suspensions®

(P) rear (A) front (C) pair		RS3	RS24			RS24/10 - 24/10-R		
		(P)	(P)	(A)	(C)	(P)	(A)	(C)
	SCOOTER 50 > 110							
APRILIA	RALLY 50 2T / 50 2T LC (MINARELLI)	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SCARABEO 50 2T	**46 7906**	**46 7589**	---	---	---	---	---
	SCARABEO 100 2T	**46 7906**	**46 7589**	---	---	---	---	---
	SONIC 50 2T / 50 2T LC	**46 7906**	**46 7589**	---	---	---	---	---
	SR 50 2T 1994->	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SR (carb.) 50 2T LC 2004 (PIAGGIO)	**4613054**	**4613055**	---	---	**4614223**	---	---
	SR DITECH GP1 50 2T LC (PIAGGIO C361M)	**4613054**	**4613055**	---	---	**4614223**	---	---
	SR NETSCAPER 50 2T LC (MINARELLI)	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SR R (carb.) 50 2T LC (PIAGGIO)	**4613054**	**4613055**	---	---	**4614223**	---	---
	SR R FACTORY 50 2T LC (PIAGGIO C361M)	**4613054**	**4613055**	---	---	**4614223**	---	---
	SR RACING 50 2T LC (MINARELLI)	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SR REPLICA 50 2T LC	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SR STEALTH 50 2T LC (MINARELLI)	**46 7906**	**46 7589**	---	---	**4614223**	---	---
	SR WWW 50 2T	**46 7906**	**46 7589**	---	---	**4614223**	---	---
BENELLI	491 GT 50 2T (MINARELLI)	**46 8610**	**46 8611**	---	---	---	---	---
	491 SPORT 50 2T LC (MINARELLI)	**46 8610**	**46 8611**	---	---	---	---	---
	K2 50 2T / 50 2T LC	**46 8610**	**46 8611**	---	---	---	---	---
	NAKED 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	PEPE 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	PEPE LX 50 2T euro 2 (QJ1E40QMB-4)	**46 7907**	---	---	---	---	---	---
	QuattronoveX 50 2T euro 2	**46 8610**	**46 8611**	---	---	---	---	---
BETA	ARK 50 2T / 50 2T LC	**46 7906**	**46 7589**	---	---	---	---	---
	CHRONO 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	EIKON 50 2T LC	**46 7906**	**46 7589**	---	---	---	---	---
	TEMPO 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
CPI	ARAGON GP 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	HUSSAR 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	OLIVER 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	POPCORN 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
EXPLORER	CRACKER 50 2T 2003-> (GE 1E 400 MB)	**46 8610**	**46 8611**	---	---	---	---	---
GARELLI	FLEXI' 50 4T euro 2 (1P139 QMB)	**46 7905**	**46 7588**	---	---	---	---	---
	GSP 50 2T LC euro 2 (1PE40MB)	**46 8610**	**46 8611**	---	---	---	---	---
	TIESSE 50R 50 2T euro 2 (1E40QMB)	**46 8610**	**46 8611**	---	---	---	---	---
GILERA	DNA 50 2T LC	---	**4611641**	---	---	---	---	---
	EASY MOVING 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	RUNNER 50 2T LC	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	RUNNER PureJet 50 2T LC	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	RUNNER SP 50 2T LC <-2005	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	RUNNER SP (carb.) 50 2T LC 2006-> (C451M)	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	STALKER 50 2T	**46 7908**	**46 8308**	---	---	---	---	---
	STORM 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	TYPHOON 50 2T	**46 7908**	**46 8308**	---	---	---	---	---
	TYPHOON X 50 2T	**46 7908**	**46 8308**	---	---	---	---	---
HONDA	BALI 50 2T	**46 7907**	---	---	---	---	---	---
	DIO G 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	DIO SP 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	DIO SR 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	DIO ZX 50 2T <-1993	**46 7905**	**46 7588**	---	---	---	---	---
	SFX 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	SGX SKY 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	SHADOW 50 2T	**46 7906**	**46 7589**	---	---	---	---	---
	SXR 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	VISION 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	VISION MET IN 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
HUPPER	MONTECARLO 30 50 2T (1E40QMB)	**46 8610**	**46 8611**	---	---	---	---	---
	MONTECARLO 30 50 4T (139QMB)	**46 7906**	**46 7589**	---	---	---	---	---
ITALJET	FORMULA 50 2T / 50 2T LC .(F.MORINI)	**46 7905**	**46 7588**	---	---	---	---	---
	PISTA 2 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	TORPEDO 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	VELOCIFERO 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	YANKEE 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
KEEWAY	F-ACT 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	GOCCIA 50 2T (KW1E40QMB-4)	**46 7906**	**46 7589**	---	---	---	---	---
	HURRICANE 50 2T euro 2 (KW1E40QMB)	**46 7905**	**46 7588**	---	---	---	---	---
	MATRIX 50 2T (KW1E40QMB-4)	**46 7905**	**46 7588**	---	---	---	---	---
	PIXEL 50 2T euro 2 (KW1E40QMB)	**46 7904**	**46 7591**	---	---	---	---	---
	RY8 50 2T (KW1E40QMB-4)	**46 8610**	**46 8611**	---	---	---	---	---

RS24 MALOSSI racing suspensions®

Table of applications

(P) rear
(A) front
(C) pair

		RS3	RS24			RS24/10 - 24/10-R		
		(P)	(P)	(A)	(C)	(P)	(A)	(C)
KYMCO	AGILITY R16 - RS 50 4T euro 2 (KL10B)	**46 7907**	---	---	---	---	---	---
	DJ X 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	DJ Y 50 2T	**46 7905**	---	---	---	---	---	---
	SNIPER 50 2T	**46 7907**	---	---	---	---	---	---
	SUPER 9 50 2T LC	**46 7907**	---	---	---	---	---	---
	TOP BOY - COBRA .50 2T	**46 7906**	**46 7589**	---	---	---	---	---
MALAGUTI	CENTRO 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	F10 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	F10 WAP 50 2T euro 2 (QJ*CMA03C*)	**46 7904**	**46 7591**	---	---	---	---	---
	F12-PHANTOM 50 2T / 50 2T LC	**46 7905**	**46 7588**	---	---	---	---	---
	F12 DIGIT KAT-PHANTOM 50 2T LC	**46 7905**	**46 7588**	---	---	---	---	---
	F12 DIGIT KAT-PHANTOM 50 2T LC euro 2	**46 7905**	**46 7588**	---	---	---	---	---
	F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)	**46 7907**	---	---	---	---	---	---
	F12 R LC 50 2T LC euro 2	**46 7905**	**46 7588**	---	---	---	---	---
	YESTERDAY 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
MBK	BOOSTER 50 2T euro 0-1	**46 7904**	**46 7591**	---	---	---	---	---
	BOOSTER NG / ROCKET / SPIRIT 50 2T euro 0-1	**46 7904**	**46 7591**	---	---	---	---	---
	BOOSTER 50 2T euro 2 (A137E)	**46 7905**	**46 7588**	---	---	---	---	---
	BOOSTER NG / NAKED / ROCKET 50 2T euro 2 (A137E)	**46 7905**	**46 7588**	---	---	---	---	---
	BOOSTER 100 2T	**46 8610**	**46 8611**	---	---	---	---	---
	EVOLIS 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	FIZZ 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	FORTE 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	NITRO 50 2T LC	**46 8610**	**46 8611**	---	---	**4613081**	---	---
	OVETTO 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	STUNT 50 2T euro 2	**46 7905**	**46 7588**	---	---	---	---	---
	TARGET 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
PEUGEOT	BUXY 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	BUXY RS 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	LOOXOR TSDI 50 2T	**46 7906**	**46 7589**	---	---	---	---	---
	LUDIX BLASTER 50 2T LC (HL 2)	**46 7907**	---	---	---	---	---	---
	METAL-X 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	SC L METROPOLIS 50 2T	**46 7905**	---	---	---	---	---	---
	SPEEDAKE 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	SPEEDFIGHT 3 50 2T (B1E 40 QMB)	---	**46 8611**	---	---	---	---	---
	SQUAB 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	SV GEO 50 2T	**46 7906**	**46 7589**	---	---	---	---	---
	TREKKER 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	VIVACITY COMPACT 50 2T (FB2FP)	**46 8610**	**46 8611**	---	---	---	---	---
	X-FIGHT 50 2T LC	**46 7905**	**46 7588**	---	---	---	---	---
	ZENITH 50 2T	**46 7904**	**46 7589**	---	---	---	---	---
PIAGGIO	FREE 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	LIBERTY 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	NRG 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NRG EXTREME 50 2T / 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NRG MC2 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NRG MC3 DD 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NRG MC3 DT 50 2T	**46 7908**	**46 8308**	---	---	---	---	---
	NRG Power DT 50 2T (C453M)	**46 7908**	**46 8308**	---	---	---	---	---
	NRG Power DD 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NRG Power Purejet 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	NTT 50 2T LC	**46 7908**	**46 8308**	---	---	---	---	---
	QUARTZ 50 2T LC	**46 7908**	**46 8308**	**46 7900**	**46 9031**	---	**46 8298**	---
						4614237	**4614236**	**4614479**
	SFERA RESTYLING 50 2T	**46 7908**	**46 8308**	**46 7900**	**46 9031**	**4614237**	---	---
	TYPHOON 50 2T 2007->	**46 7908**	**46 8308**	---	---	---	---	---
	ZIP 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	ZIP 50 4T	**46 7908**	**46 8308**	---	---	---	---	---
	ZIP 50 2T 2000	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	ZIP Fast Rider 50 2T	**46 7908**	**46 8308**	---	---	**4614237**	---	---
	ZIP SP 50 2T LC	**46 7908**	**46 8308**	**46 7900**	**46 9031**	---	**46 8298**	---
						4614237	**4614236**	**4614479**
SUZUKI	ADDRESS AH 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	AP 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	SEPIA 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	SEPIA ZZ 50 2T	**46 7905**	**46 7588**	---	---	---	---	---
	STREET MAGIC 50 2T	---	---	---	---	**4614223**	---	---

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Table of applications

RS24 MALOSSI racing suspensions®

(P) rear (A) front (C) pair		RS3	RS24			RS24/10 - 24/10-R		
		(P)	(P)	(A)	(C)	(P)	(A)	(C)
VESPA	ET2 50 2T 2000	**46 7908**	**46 8308**	**46 7900**	**46 9031**	**4614237**	---	---
	ET2 carb. 50 2T	**46 7908**	**46 8308**	**46 7900**	**46 9031**	**4614237**	---	---
	ET4 50 4T	**46 7908**	**46 8308**	---	---	---	---	---
	S 50 2T euro 2 (C381M)	**46 7908**	**46 8308**	**46 7900**	**46 9031**	**4614237**	**46 8298**	---
	S 4V 50 4T euro 2 (C386M)	**46 7908**	**46 8308**	**46 7900**	---	---	---	---
WT MOTORS	BILBAO 50 4T (PEDA 139QMB)	**46 7906**	**46 7589**	---	---	---	---	---
YAMAHA	AEROX 50 2T LC euro 0-1-2	**46 8610**	**46 8611**	---	---	**4613081**	---	---
	AXIS 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	BREEZE 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	BW'S - BW'S NG .50 2T euro 0-1	**46 7904**	**46 7591**	---	---	---	---	---
	BW'S - BW'S NG .50 2T euro 2 (A137E)	**46 7905**	**46 7588**	---	---	---	---	---
	BW'S Original/Naked 50 2T euro 2 2010 (A137E)	**46 7905**	**46 7588**	---	---	---	---	---
	CRZ 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	JOG - JOG ER .50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	JOG R 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	NEO'S 50 2T	**46 8610**	**46 8611**	---	---	---	---	---
	NEO'S 50 ie 4T LC euro 2 (A316E)	**46 7905**	---	---	---	---	---	---
	SPY 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	ZEST 50 2T	**46 7904**	**46 7591**	---	---	---	---	---
	MAXI SCOOTER							
GILERA	RUNNER FX 125 - FXR 180 .2T LC	---	**46 8308**	---	---	**4614237**	---	---
	TYPHOON 125 - X 125 .2T	---	**46 8308**	---	---	---	---	---
LML	STAR 125 - 150 .2T	---	---	**4614615**	---	---	---	---
	STAR Delux 125 - 150 .4T (E25)	---	**4615127**	**4614615**	---	---	---	---
PIAGGIO	HEXAGON 125 - 150 .2T LC	---	**46 8607**	**46 8606**	**46 9032**	---	---	---
	HEXAGON LX 125 2T LC	---	**46 8607**	**46 8606**	**46 9032**	---	---	---
	HEXAGON LX4 125 4T	---	---	**46 8606**	---	---	---	---
	HEXAGON LXT 180 2T LC	---	**46 8607**	**46 8606**	**46 9032**	---	---	---
	LIBERTY 125 4T euro 0-1 <-1999	**46 7908**	**46 8308**	---	---	---	---	---
	SKIPPER 125 - 150 .2T	---	**46 8308**	**46 7900**	**46 9031**	---	---	---
	SKIPPER LX 125 - LXT 150 .2T	---	**46 8308**	---	---	---	---	---
	ZIP 125 4T (LEADER)	---	---	**46 7900**	---	---	---	---
VESPA	ET4 125 4T	**46 7908**	**46 8308**	**46 7900**	**46 9031**	---	---	---
	ET4 125 - 150 .4T (LEADER)	---	---	**46 7900**	---	---	---	---
	Granturismo L - GT - GTV 125 4T LC (LEADER)	---	---	**4614137**	---	---	---	---
	GTS Super 125 ie 4T LC euro 3 (M455M)	---	---	**4614137**	---	---	---	---
	Granturismo L - GT .200 4T LC (M312M)	---	---	**4614137**	---	---	---	---
	GTS - GTV .250 ie 4T LC	---	---	**4614137**	---	---	---	---
	GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)	---	---	**4614137**	---	---	---	---
	LX 125 - 150 .4T (LEADER) / ie 4T euro 3 (LEADER)	---	---	**46 7900**	---	---	---	---
	S 125 - 150 .4T euro 3 (LEADER)	---	---	**46 7900**	---	---	---	---
YAMAHA	T MAX (carb.) 500 4T LC 2001>2003	---	**4613598**	---	---	---	---	---
	T MAX 500 ie 4T LC 2004>2008	---	**4613598**	---	---	---	---	---
	MOTO 50							
APRILIA	RS 2T LC euro 2 2006-> (DERBI D50B1)	---	---	---	---	**4612949**	---	---
	RX - SX .2T LC 2007-> (DERBI D50B0)	---	**4612962**	---	---	---	---	---
DERBI	GPR NUDE 2T LC 2004-> (EBS050) / 2006-> (D50B0)	---	---	---	---	**4612949**	---	---
	GPR RACING 2T LC 2004-> (EBS050) / 2006-> (D50B0)	---	---	---	---	**4612949**	---	---
	SENDA 2T LC (EBE050 - EBS050)	---	**4612962**	---	---	---	---	---
	Senda EVO SM 2T LC (D50B0)	---	**4612962**	---	---	---	---	---
	Senda X-RACE R - X-RACE SM .2T LC (D50B0)	---	**4612962**	---	---	---	---	---
	Senda X-TREME R - X-TREME SM .2T LC (D50B0)	---	**4612962**	---	---	---	---	---
GILERA	RCR - SMT .2T LC (DERBI D50B0)	---	**4612962**	---	---	---	---	---
	MOTO 125 4T							
YAMAHA	YZF-R LC euro 3	---	---	---	---	**4614245**	---	---
	VESPA							
	ET3 125	**4614616**	**4614618**	---	---	---	---	---
	PX 80	---	**4614618**	**4614615**	---	---	---	---
	PX 125-150	---	**4614618**	**4614615**	---	---	---	---
	PX 125-150 2T euro 2 (VLX2M)	---	**4615127**	**4614615**	---	---	---	---
	PX 200 E	---	**4614618**	**4614615**	---	---	---	---
	SPECIAL 50	**4614616**	**4614618**	---	---	---	---	---

FORK KITS

This range of shock absorbers was born thanks to our firm's desire to offer their customers a range of products of superior class, capable of granting great riding comfort coupled with matchless driving safety.

The technical characteristics of these special fork kits demonstrate they are the most technically advanced on the market today:

- **F32S** **Fork** with telescopic tubes Ø 32 mm, adjustable spring preload on both stems and adjustable compression damping.

- **F33S** **Fork** with telescopic tubes Ø 33 mm, adjustable spring preload and adjustable rebound damping.

- **F36R** **Fork** with telescopic tubes Ø 36 mm, adjustable spring preload and adjustable compression and rebound damping with 120 mm of fork travel.

- **F38R** **Telescopic tubes** Ø 36 mm made of special steel, ground and lapped with titanium coated for exceptional low friction. Stems made of special extruded aluminium alloy (Anticorodal), machined from solid, using NC machines and anodised. Wheel couplings in special aluminium alloy machined from solid by NC machines. Single-cartridge hydraulic piston system sliding on D.U. bushings and an oil seal bushing to minimise friction. Adjustable spring preload, compression damping and rebound damping. Fork travel 110 mm.

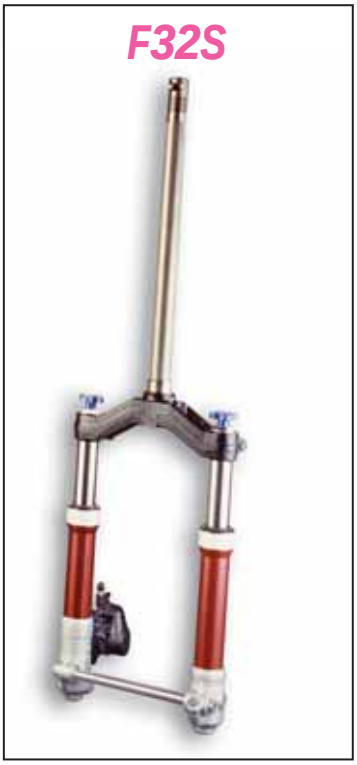

Table of applications

		F32S Fork KIT	F33S Fork	F36R Fork KIT	F38R Fork shaft pair
	SCOOTER 50 > 110				
GILERA	RUNNER 2T LC	46 9552	---	---	---
	RUNNER PureJet 2T LC <-2005	46 9552	---	---	---
	RUNNER PureJet 2T LC 2006->	4613086	---	4613090	---
	RUNNER SP 2T LC <-2005	46 9552	---	---	---
	RUNNER SP (carb.) 2T LC 2006-> (C451M)	4613086	---	4613090	---
	STORM 2T	46 9550	---	---	---
	TYPHOON 2T	46 9550	---	---	---
	TYPHOON X 2T	46 9550	---	---	---
MBK	NITRO 2T LC	---	4613314	---	---
PIAGGIO	NRG 2T LC	46 9550	---	---	---
	NRG EXTREME 2T / 50 2T LC	46 9550	---	---	---
	NRG MC2 2T LC	46 9550	---	---	---
	NRG MC3 DD 2T LC	46 9550	---	---	---
	NRG MC3 DT 2T	46 9550	---	---	---

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Table of applications

RS24 MALOSSI racing suspensions®

		F32S Fork KIT	F33S Fork	F36R Fork KIT	F38R Fork shaft pair
	NRG Power DT 2T (C453M)	46 9550	---	---	---
	NTT 2T LC	46 9550	---	---	---
	TYPHOON 2T 2007->	46 9550	---	---	---
YAMAHA	AEROX 2T LC euro 0-1-2	---	4613314	---	---
	MAXI SCOOTER				
GILERA	RUNNER FX 125 2T LC	46 9627	---	4613062	---
	RUNNER VX 125 4T LC <-2005	46 9627	---	4613062	---
	RUNNER VX 125 4T LC 2006->	4613086	---	4613090	---
	RUNNER FXR 180 2T LC	46 9627	---	4613062	---
	RUNNER VXR 180 4T LC	46 9627	---	4613062	---
	RUNNER VXR 200 4T LC <-2005	46 9627	---	4613062	---
	RUNNER VXR 200 4T LC 2006->	4613086	---	4613090	---
	TYPHOON 125 2T	46 9550	---	---	---
	TYPHOON X 125 2T	46 9550	---	---	---
	MOTO 50				
APRILIA	RS 2T LC euro 2 2006-> (DERBI D50B1)	---	---	---	4612994
DERBI	GPR NUDE 2T LC 2004-> (EBS050)	---	---	---	4612994
	GPR NUDE 2T LC 2006-> (D50B0)	---	---	---	4612994
	GPR RACING 2T LC 2004-> (EBS050)	---	---	---	4612994
	GPR RACING 2T LC 2006-> (D50B0)	---	---	---	4612994
PEUGEOT	XR7 2T LC (MINARELLI AM 6)	---	---	---	4612994
	MOTO 125 4T				
MH	RX R LC euro 3 (WR*031)	---	---	---	4612994

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MADE IN ITALY

RS24 MALOSSI
racing suspensions®

TWINS

TWINS MAXI SUSPENSIONS

Maxiscooter Gas/Oil rear shock absorbers for all makes and models, from the smallest to today's largest scooters. All scooters can now be equipped with this new product line of TWINS suspensions, part of the renowned gamma Malossi RS24.

After years of studies carried out on every type of scooters, the engineers of Malossi feel satisfied with their work which achieved and exceeded the three fundamental objectives of the project:

COMFORT, SAFETY, RELIABILITY

In order to attain these results, dozens of prototypes were conceived, invested hundreds of hours of lab analysis and performed exhausting road tests, with single rider and with a passenger.

This immense task has been characterised by the proverbial meticulousness that distinguishes our brand, because Malossi always puts first, quality and the "Made in Italy".

RS24 MALOSSI racing suspensions®

TWINS MAXI SUSPENSIONS

COMFORT & SAFETY

Table of applications

	MAXI SCOOTER	PAIR	INTER-AXIS mm	SINGLE
APRILIA	SCARABEO Special 300 ie 4T LC euro 3 (PIAGGIO M28RM)	**4613183**	333	---
	SPORTCITY 125 4T LC (PIAGGIO M281M)	**4613183**	333	---
	SPORTCITY 200 - 250 ie .4T LC euro 3 (PIAGGIO M288M)	**4613183**	333	---
	SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)	**4613183**	333	---
DERBI	RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)	**4613183**	333	---
	RAMBLA 250 4T LC euro 3	**4613183**	333	---
	RAMBLA i 300 ie 4T LC euro 3 (PIAGGIO)	**4613183**	333	---
HONDA	@ 125 - 150 .4T LC	**4613162**	305	---
	DYLAN 125 - 150 .4T LC	**4613162**	305	---
	SH - SH Scoopy .125-150 4T LC	**4613162**	305	---
	SH I 125 - 150 .ie 4T LC	**4613162**	305	---
	SH I 125 - 150 .4T LC euro 3 2009->	**4613162**	305	---
	SH I - SH I Scoopy .300 ie 4T LC (NF02E)	**4614007**	400	---
KYMCO	DINK - GRAND DINK .125 - 150 4T LC euro 0-1-2	**4613460**	315	---
	DINK 200 4T LC (SH 40 A)	**4613460**	315	---
	DINK DD 200 ie 4T LC (SJ 40)	**4613460**	315	---
MALAGUTI	BLOG 125 ie 4T LC euro 3 (03)	**4613162**	305	---
	BLOG 160 ie 4T LC euro 3 (04)	**4613162**	305	---
	MADISON 3 125 4T LC (PIAGGIO)	**4613167**	305	---
	MADISON 180 - 200 .4T LC (PIAGGIO)	**4613167**	305	---
	PassWord CK 250 4T LC	**4613169**	405	---
	PHANTOM MAX 200 - 250 .4T LC (PIAGGIO)	**4613167**	305	---
MBK	KILIBRE 300 4T LC (H314E)	**4613462**	377	---
	SKYCRUISER 125 ie 4T LC euro 3	**4613171**	345	---
	SKYLINER 125 - 150 .4T LC	**4613171**	345	---
	SKYLINER 250 4T LC	**4613171**	345	---
PIAGGIO	BEVERLY 125 4T LC	**4613183**	333	---
	BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)	**4613183**	333	---
	BEVERLY 200 4T LC	**4613183**	333	---
	BEVERLY 250 4T LC euro 1-2 (M285M)	**4613183**	333	---
	BEVERLY - BEVERLY S .250 ie 4T LC euro 3	**4613183**	333	---
	BEVERLY 300 ie 4T LC euro 3 (M28MM)	**4613183**	333	---
	BEVERLY 300 ie 4T LC euro 3 2010 (M692M)	**4613183**	333	---
	BEVERLY 400 ie 4T LC euro 3 (M345M)	**4613179**	380	---
	BEVERLY 500 ie 4T LC euro 2-3	**4613179**	380	---
	CARNABY 125 - 200 .4T LC euro 3 (LEADER)	**4613183**	333	---
	CARNABY 300 ie 4T LC euro 3 (QUASAR)	**4613183**	333	---
	LIBERTY 125 4T euro 0-1 <-1999	---	290	**4613315**
	LIBERTY - LIBERTY LE .125 4T euro 1-2 (LEADER)	---	290	**4613315**
	LIBERTY - LIBERTY S .125 4T euro 3 (LEADER)	---	290	**4613315**
	LIBERTY - LIBERTY LE 150 .4T euro 1-2 (LEADER)	---	290	**4613315**
	LIBERTY 150 4T euro 3 (LEADER M672M)	---	290	**4613315**
	LIBERTY - LIBERTY S .200 4T euro 3 (LEADER)	---	290	**4613315**
	MP3 125 4T LC euro 3 (LEADER)	**4614789**	408	---
	MP3 250 - 300 ie 4T LC euro 3 (QUASAR)	**4614789**	408	---
	MP3 400 ie 4T LC euro 3 (MASTER M474M)	**4614789**	408	---
	X8 125 4T LC euro 2-3 (LEADER)	**4613181**	350	---
	X8 200 4T LC	**4613181**	350	---
	X8 250 ie 4T LC euro 3 (QUASAR)	**4613181**	350	---
VESPA	Granturismo L - GT - GTV .125 4T LC (LEADER)	**4613185**	322	---
	GTS Super 125 ie 4T LC euro 3 (M455M)	**4613185**	322	---
	Granturismo L - GT .200 4T LC (M312M)	**4613185**	322	---
	GTS - GTV .250 ie 4T LC	**4613185**	322	---
	GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)	**4613185**	322	---
YAMAHA	MAJESTY 125 - 150 - 180 .4T LC	**4613171**	345	---
	MAJESTY 250 4T LC	**4613171**	345	---
	MAJESTY 400 4T LC <-2008 (H317E)	**4613177**	416	---
	MAJESTY 400 4T LC euro 3 2009-> (H322E)	**4613177**	416	---
	VERSITY XC 300 4T LC (H314E)	**4613462**	377	---
	X CITY 125 ie 4T LC euro 3 (E3A5E)	**4613171**	345	---
	X MAX 125 ie 4T LC euro 3	**4613171**	345	---
	X MAX 250 4T LC	**4613171**	345	---
	X MAX 250 ie 4T LC euro 3	**4613171**	345	---

New

KIT BIG BORE Ø 50
(stroke 44 mm)

Kit Big Bore	4914600	4914601
Engine	**YAMAHA - MINARELLI**	**PIAGGIO**
Cylinder kit	**3113039**	**3113042**
Capacity	86,40 cc	86,40 cc
Bore	50 mm	50 mm
Crankshaft	**MHR TEAM**	**MHR TEAM**
Crankshaft	5313275 (•)	5313270 (•)
Stroke	44 mm	44 mm
Connecting rod length	85 mm	85 mm
Pair axis	18 mm	18 mm

Technical note: the above mentioned cylinder kits must be used only coupled with Malossi crankshafts.

ATTENTION: The cylinder sleeve has an outside diameter of 56.2 –0.1/-0.2 mm. Therefore, the crankcase mating diameter needs to be modified, using a boring bar, to a diameter of 56.7 +0.0/0.1 mm and a depth of 21mm.

(•) *CRANKCASE MODIFICATIONS: BORING AND CHAMFERING*

4914600
KIT BIG BORE Ø 50 (stroke 44 mm)
for YAMAHA-MINARELLI engine

TO COUPLE ONLY WITH multivar 5112800 -
Crankcase MODIFICATIONS: BORING

SCOOTER 50 2T	
APRILIA	AREA 51 LC
	GULLIVER LC
	SONIC LC
	SR NETSCAPER LC (MINARELLI)
	SR RACING LC (MINARELLI)
	SR REPLICA LC
	SR STEALTH LC (MINARELLI)
BENELLI	491 SPORT LC (MINARELLI)
BETA	EIKON LC
ITALJET	DRAGSTER LC
MALAGUTI	F12 - PHANTOM LC
	F12 DIGIT KAT - PHANTOM LC
	F12 DIGIT KAT - PHANTOM LC euro 2
	F12 R LC LC euro 2
	F15 FIREFOX LC
MBK	MACH G LC
	NITRO LC
YAMAHA	AEROX LC euro 0-1-2
	JOGRR LC euro 2

4914601
KIT BIG BORE Ø 50 (stroke 44 mm)
for PIAGGIO engine

Crankcase MODIFICATIONS: BORING -
WE SUGGEST TO USE bearings 6614105EA

SCOOTER 50 2T	
APRILIA	SR (carb.) LC 2004 (PIAGGIO)
	SR R (carb.) LC (PIAGGIO)
DERBI	GP1 LC
	GP1 OPEN LC
	GP1 REVOLUTION LC
GILERA	DNA LC
	RUNNER LC
	RUNNER SP LC
PIAGGIO	NRG LC
	NRG EXTREME LC
	NRG MC2 LC
	NRG MC3 DD LC
	NRG Power DD LC
	NTT LC
	QUARTZ LC
	ZIP SP LC

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New

MHR® MALOSSI HYPER RACING

Cylinder Kits

BIG BORE Ø 50

The new BIG BORE Ø 50 mm, stroke 44mm cylinder kits are derived from the famous Malossi 7-port cylinder technology. They are designed for both Yamaha-Minarelli and Piaggio engines.

All riders, thrilled about the news, wished to test them. Their expectations were not disappointing: the power increase and the extreme reliability proved, once again, Malossi's professionalism and outstanding product quality.

Technical Specifications:
- 7 port cylinder, H_2O cooled, gravity-fed aluminium alloy casting, cermetal coated cylinder sleeve diamond lapped
- 50 mm bore
- Domed shaped piston with single reinforced piston ring
- Ø 50 mm x 0.8 mm KDN5 cast iron piston ring
- Aluminium alloy modular head with calculated and oriented cooling circuit.

Crankshafts

MHR TEAM BIG BORE

Together with the new project of BIG BORE cylinder kits, Malossi has designed a set of crankshafts made of the highest quality materials and with outstanding special finishes.
The Malossi crankshafts must be used only coupled with Malossi BIG BORE cylinder kits.

New

Centrifugal clutch system with clutch bell.

Two products that Malossi produces and sells separately, with great success.
Malossi now offers these two quality products paired, guaranteeing the optimal scooter transmission performance.
Due to the strong demand for these two products, we decided to offer them both in a single package.
This allows Malossi to supply two quality products with a cost savings for the customer.
Further improving a product is Malossi's passion, constantly searching for any aspect to improve hence optimizing operation and increasing reliability and safety. This directly benefits the customer.

Fly Clutch - Maxi Fly Clutch

Fly Clutch is a reinforced centrifugal clutch designed to easily withstand extreme operation, for example, constant stop and go on steep roads, city traffic, long series of traffic lights, especially with a passenger, and during hot weather when it becomes difficult to control scooter temperature levels.
Fly profits greatly from Malossi's experience, results acquired from research and thousands of tests performed in the field of scooter racing.

Delta Clutch - Maxi Delta Clutch

Delta Clutch is a clutch developed within the scooter racing circuits and in a short period has become a benchmark product, key to scooter performance.
The simplicity of the system quickly allows spring adjustment with regards to centrifugal force and the possibility of interchanging a spring with different K values. These values are listed in the Malossi catalogue.
Another option this system allows is position adjustment of the small mass which determines the pressure between friction material and clutch bell. In addition, this small mass is interchangeable with other masses of varying weights.
The complete system is patented to protect against shameless attempts to copy and falsify the product.
Delta has attained the recognition of many qualified tuners and the facts are the proof: used by all the racing teams and a vast amount of sport riders, resulting in a continuous increase in sales.
As always, Malossi constantly analyses its products during their operation and Delta is no exemption. It has been optimized by implementing small but important updates, maintaining Delta as a leading edge product.
We are very proud of the fact that Malossi clutches are asbestos free, however, much investment in research was needed in achieving this present level of quality, reliability, and especially selection of friction materials.
We can now affirm, with great certainty, that we possess an exclusive formula for producing a high temperature resistant material that does not alter its coefficient of friction due to prolonged operational stresses.

Clutch Bell - Maxi Clutch Bell

Technical Specifications

- Clutch Bell forged using Fe P04 deep-drawing steel;
- Carbon steel centre hub made of round stock and TIG welded;
- Anti-vibration band welded using a 3 point 120° pattern;
- 100% dynamically balanced;
- Surface hardened through nitriding.

Wing Clutch Bell MHR

Technical Specifications

- Forged clutch bell, without welds, made of 39NiCrMo5 steel, nitrogen surface hardened with an antioxidant surface treatment.
- Machined finned reinforcement corona enhances heat dissipation, protecting the clutch's friction material, tested to over 20,000 RPM.
- Radial scraping holes added to the contact surface, sized and positioned to continually clean the clutch's friction material.
- Original system concept with openings designed to create dynamic ventilation and offering the possibility to adjust the internal clutch settings.
- Highest levels of finishes and extreme close tolerances maintained.

Wing Clutch Bell

Technical Specifications

- Clutch Bell forged using Fe P04 deep-drawing steel;
- Carbon steel centre hub made of round stock and TIG welded;
- Surface hardened through nitriding;
- Finned reinforcement ring, made of machined carbon steel, black oxide surface finish, press fit;
- 100% dynamically balanced.

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New

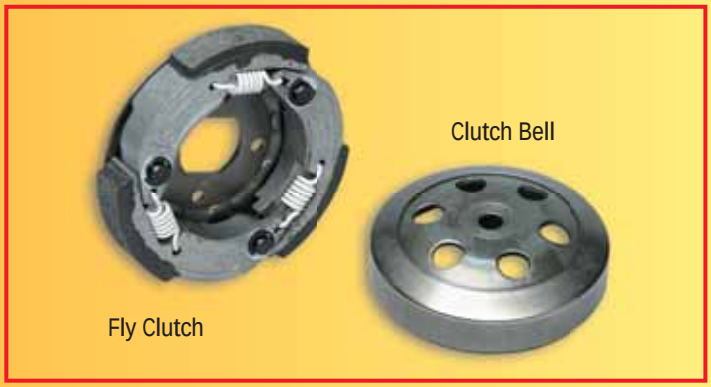
MALOSSI

FLY SYSTEM

for scooter SPORT

System comprises the famous:
- Reinforced clutch for extreme street use (***Fly Clutch***)
- In addition, steel (P04) clutch bell (***Clutch Bell)*** dynamically balanced.

FLY SYSTEM	Fly Clutch		Clutch Bell
5214111	52 8797	+	7711115
5214112	52 9450	+	7711124

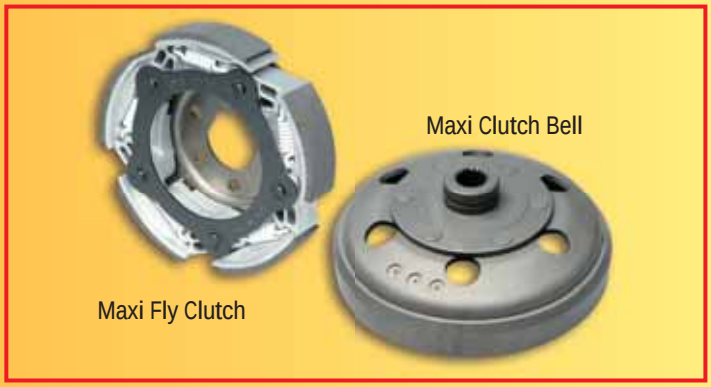


MAXI FLY SYSTEM

for MAXI SCOOTER

System comprises the famous:
- Reinforced clutch for extreme street use (***Maxi Fly Clutch***)
- In addition, steel (P04) clutch bell (***Maxi Clutch Bell)*** dynamically balanced.

MAXI FLY SYSTEM	Maxi Fly Clutch		Maxi Clutch Bell
5214724	5212522	+	7714325
5214725	5212819	+	7714312
5214726	5213296	+	7714332
5214727	5212544	+	7714335
5214728	5212813	+	7713370



DELTA SYSTEM

for scooter SPORT

System comprises the famous:
- Patented adjustable clutch (***Delta Clutch***) .
- In addition, the reinforced, anti-failure clutch bell (***Wing Clutch Bell***) with cooling fins, dynamically balanced, designed for competitive and sport applications.

DELTA SYSTEM	Delta Clutch		Wing Clutch Bell
5214110	52 7880	+	7711207
5214113	52 9451	+	7711166

DELTA SYSTEM MHR

for scooter MHR

System comprises the famous:
- Patented adjustable clutch (***Delta Clutch***) .
- In addition, the reinforced, anti-failure clutch bell (***Wing Clutch Bell MHR***) with cooling fins, dynamically balanced, designed for competitive and sport applications.

DELTA SYSTEM MHR	Delta Clutch		Wing Clutch Bell MHR
5214738	52 7880	+	7714147
5214739	52 9451	+	7714313

MAXI DELTA SYSTEM

for MAXI SCOOTER

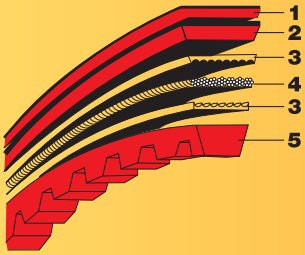
System comprises the famous:
- Patented adjustable clutch (***Maxi Delta Clutch***).
- In addition, the reinforced, anti-failure clutch bell (***Maxi Clutch Bell***) dynamically balanced, designed for competitive and sport applications.

MAXI DELTA SYSTEM	Maxi Delta Clutch		Maxi Clutch Bell
5214721	5211835	+	7713369
5214722	5211821	+	7714317
5214723	5211467	+	7714326

Safety Line

Special Belt®

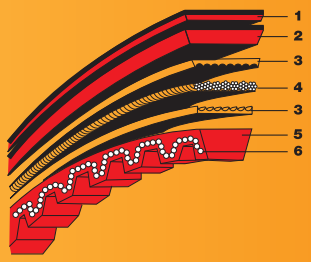
Special Belt X



Technical features:
1 POLYAMIDE FABRIC
2 CHLOROPRENE RUBBER-COATED FABRIC
3 CHLOROPRENE BEARING
4 POLYESTERE ELEMENT
5 COMPOUND OF CHLOROPRENE ELEMENT LOADED WITH FIBERS

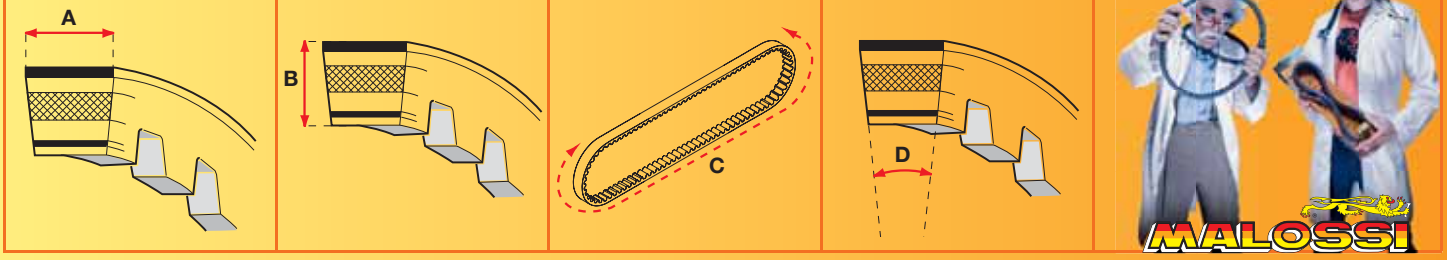
Kevlar Belt®

Kevlar Belt X



Technical features:
1 POLYAMIDE FABRIC
2 CHLOROPRENE RUBBER-COATED FABRIC
3 CHLOROPRENE BEARING
4 KEVLAR ELEMENT
5 COMPOUND OF CHLOROPRENE ELEMENT LOADED WITH FIBERS
6 POLYAMIDE FABRIC

BELTS - Technical specifications in order of width



Width mm (A)	Thickness mm (B)	External size mm (C)	Angle (D)	CODE	MODEL
10	8	930	36°	61 7224	SPECIAL BELT
10	8	940	36°	61 7226	SPECIAL BELT
13	6,5	978	34°	61 7227	SPECIAL BELT
13	6,5	1086	34°	61 7222	SPECIAL BELT
13	6,5	1143	34°	61 7314	SPECIAL BELT
13	8	870	38°	61 7219	SPECIAL BELT
13,4	6,5	1060	34°	61 7223	SPECIAL BELT
14,3	8	808	30°	6112745	X SPECIAL BELT
15	7,5	730	32°	61 7212	SPECIAL BELT
15	8	747	30°	61 7220	SPECIAL BELT
15	8	793	30°	61 7216	SPECIAL BELT
15	8	868	32°	61 7233	SPECIAL BELT
15,3	8	642	32°	61 7213	SPECIAL BELT
15,3	8	652	32°	61 7215	KEVLAR BELT
16	8	828	26°	6111152	KEVLAR BELT
16	8	832	26°	6111164	SPECIAL BELT
16	8	1180	32°	61 7214	SPECIAL BELT
16	8,5	776,5	30°	61 9590	SPECIAL BELT
16,5	8	664	30°	61 7231	KEVLAR BELT
16,5	8	703	30°	61 7664	KEVLAR BELT
16,5	8	746,5	30°	6112729	X KEVLAR BELT
16,5	8	786	28°	6112742	X KEVLAR BELT
16,5	8,5	744	30°	6112730	X SPECIAL BELT
16,8	8	793	30°	6112741	X SPECIAL BELT
16,8	9,5	808	30°	61 8780	SPECIAL BELT
17	8	736	30°	61 7229	KEVLAR BELT
17	8	770	30°	61 9591	KEVLAR BELT
17	9,5	820	30°	61 8779	KEVLAR BELT
17,5	8	724	30°	61 7665	KEVLAR BELT
17,5	8	728	30°	61 9829	SPECIAL BELT
17,5	8	804	30°	61 7587	KEVLAR BELT
17,5	8	808	30°	61 9832	SPECIAL BELT
17,5	8	816	30°	6111108	KEVLAR BELT

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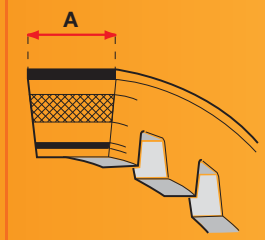
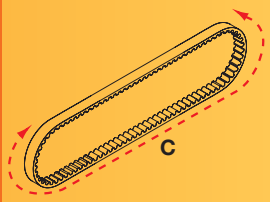
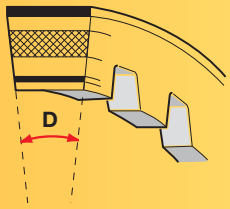
BELTS - Technical specifications in order of width







Width mm (A)	Thickness mm (B)	External size mm (C)	Angle (D)	CODE	MODEL
17,5	9	687	30°	6113397	X KEVLAR BELT
17,5	9	780	30°	6114116	X KEVLAR BELT
17,5	10	778	28°	6112959	X KEVLAR BELT
18	8	705	32°	61 7221	KEVLAR BELT
18	8	710	32°	61 8396	SPECIAL BELT
18	8	755	32°	6112735	X SPECIAL BELT
18	8	755	32°	6112736	X KEVLAR BELT
18	8	835	32°	61 9463	KEVLAR BELT
18	8	840	32°	61 9221	SPECIAL BELT
18	8,2	818	30°	6113191	X KEVLAR BELT
18	9	670	32°	61 7211	KEVLAR BELT
18	9	738	28°	6111153	KEVLAR BELT
18	9	743	30°	6113501	X KEVLAR BELT
18,2	8	683	30°	6113503	X KEVLAR BELT
18,5	8	730	30°	6111246	SPECIAL BELT
18,5	8	780	30°	6111294	KEVLAR BELT
18,5	8	785	30°	6111295	SPECIAL BELT
18,5	8	820	30°	61 9831	SPECIAL BELT
18,5	8	835	30°	61 9535	KEVLAR BELT
18,5	8	840	30°	61 9830	SPECIAL BELT
18,5	9,5	738	30°	6114114	X KEVLAR BELT
18,5	9,5	811	30°	6113145	X KEVLAR BELT
18,5	9,8	815	30°	6114118	X KEVLAR BELT
19	10	752	30°	6114117	X KEVLAR BELT
19,8	9,6	795	30°	6113148	X KEVLAR BELT
20	13,2	823	26°	6114115	X KEVLAR BELT
20	13,5	827	26°	6112854	X KEVLAR BELT
20,5	12,5	940	30°	6113128	X KEVLAR BELT
21,5	13,5	954	30°	6112855	X KEVLAR BELT
21,6	10,5	815	32°	6112737	X KEVLAR BELT
21,8	14	933	26°	6112713	X KEVLAR BELT
22	9	919	30°	6113059	X KEVLAR BELT
22	9,5	834	30°	6113147	X KEVLAR BELT
22	10	816	30°	6114895	X KEVLAR BELT
22	10	860	30°	6113502	X KEVLAR BELT
22	10,5	935	30°	6113146	X KEVLAR BELT
22,2	10	922	30°	6112788	X KEVLAR BELT
22,3	9,5	920	30°	6114127	X SPECIAL BELT
22,3	9,7	795	28°	6113394	X KEVLAR BELT
22,5	9,5	840	30°	61 9584	KEVLAR BELT
22,5	10,3	814	30°	6111437	KEVLAR BELT
22,5	11,5	988	30°	6112714	X KEVLAR BELT
22,5	14	835	30°	6113027	X KEVLAR BELT
23	11,5	853	30°	6112744	X KEVLAR BELT
23	11,5	890	30°	61 9956	X KEVLAR BELT
23,2	11	955	30°	6113189	X KEVLAR BELT
23,5	15	1038	30°	6113021	X KEVLAR BELT
24	11	913	30°	6113188	X KEVLAR BELT
24	11,5	1004	30°	6113028	X KEVLAR BELT
25	13	926	32°	6113104	X KEVLAR BELT
26	14,2	1011	30°	6113396	X KEVLAR BELT
26,5	14	1034	30°	6112856	X KEVLAR BELT
26,7	14	1024	30°	6113590	X KEVLAR BELT
27,2	14,5	1252	30°	6113500	X KEVLAR BELT
27,6	14,8	1025	30°	6113395	X KEVLAR BELT
30	15	910	26°	6112960	X KEVLAR BELT
32,5	15	859	24°	6112917	X KEVLAR BELT
32,5	15	859	24°	6114674	X KEVLAR BELT

BRAKE POWER

Safety Line

BRAKE SHOES

Malossi brake shoes have been perfected for the installation in the most important scooters produced in Europe and Japan.
Our engineers designed and tested them to easily withstand the stresses due to extreme use and above all they designed them for racing machines which need higher decelerations and performance consistency at elevated operating temperatures.
For this reason Malossi BRAKE POWER are made of a special aluminium-magnesium alloy and a special asbestos-free friction material, in compliance with new EEC regulations.
The new friction material mixtures are ecological and have considerably better characteristics than the average guaranteeing modulated and progressive braking, shorter stopping distances, and a very low kilometric consumption of the friction material. The oblique edges for exhausting dust have been studied and tested for over four years in scooter racing, always won by Team Malossi.

WHOOP DISC

Safety Line

BRAKE DISCS

The "Newest Generation of Disk Brakes". Light, non corrosive, non-warping, anti-stress:- studied for prolonged use in all weather conditions and types of terrain.
The "WHOOP DISCS" were exposed to numerous tests during competitions, giving Malossi technicians an opportunity to fine-tune the disk brakes for various scooters.
The "WHOOP DISC" paired with Malossi BRAKE PADS guarantee a progressive and secure braking even under extreme conditions.
Technical features

- Stainless steel disk, laser cut, hardened and surface machined.
- Profile designed using CAD to insure complete scraping of the brake pad, the elimination of brake dust, and the removal of water and mud during braking.
- Surface area doubled to lower the disk's working temperature.

KIT WHOOP DISC

Safety Line

KIT WHOOP DISC OVERSIZED Ø 250 MM BRAKE DISC FOR ORIGINAL FORK WITH CALIPER SUPPORT CLAMP

This kit is composed by a caliper support clamp and an oversized Ø disc of the Whoop Disc line, excellent to mantain the original fork. Thanks to the clamp inserted into the kit it is possible to assemble the oversized 250 mm Ø Whoop Disc also on original fork, to obtain powerful braking!

MALOSSI

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BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line

BRAKE PADS

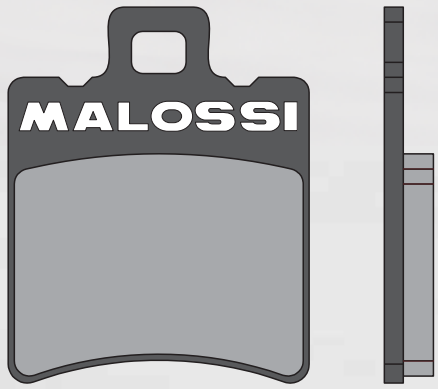
They were born on the racetrack, but they are perfectly suitable for the chaotic driving conditions imposed by our city traffic.
Malossi Brake Pads have been designed with new ecological materials (a high percentage of carbon fibre and other metal fibres make up the pad's mixture).

- **Brake Pads sport (BLACK color) :** feature increased braking life compared to the original pads and in addition they supply a greater braking power even at lower speeds.
- **Brake pads MHR (RED color) :** are slower to reach working temperature but provide exceptional braking at elevated speeds where deceleration is needed the most.
- **Brake Pads MHR Synt (BRONZE color) :** sintered without asbestos, are manufactured with a specific material that makes them an optimal choice for extreme riding conditions.

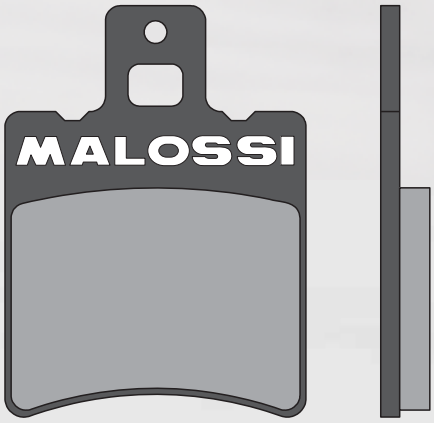
- Malossi recommends them for MAXI SCOOTERS and for SCOOTERS 50 with hiper racing utilisation.

The most evident qualities of these brake pads due to their high friction level, even at low temperatures, in comparison to the original ones, is reduced braking distance and longer life. **The use of cast-iron discs is not recommended with these sintered brake pads.**
Malossi Brake Pads series have passed with flying colours all the severe performance and endurance tests subjected by Malossi testers and riders. Therefore they are ready to move from the racetracks to everyday streets!

Asbestos-Free and Environment-Friendly.



62 9011	62 9082	6212176
SPORT	MHR	MHR SYNT



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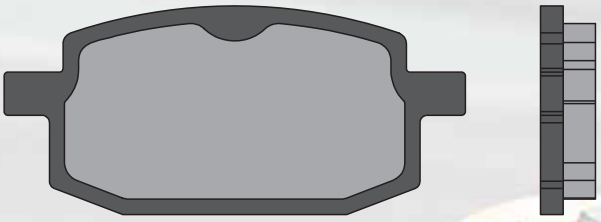
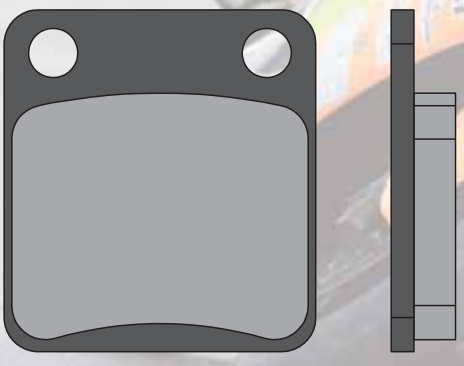
SPORT	MHR	MHR SYNT



62 9013	62 9084
SPORT	MHR



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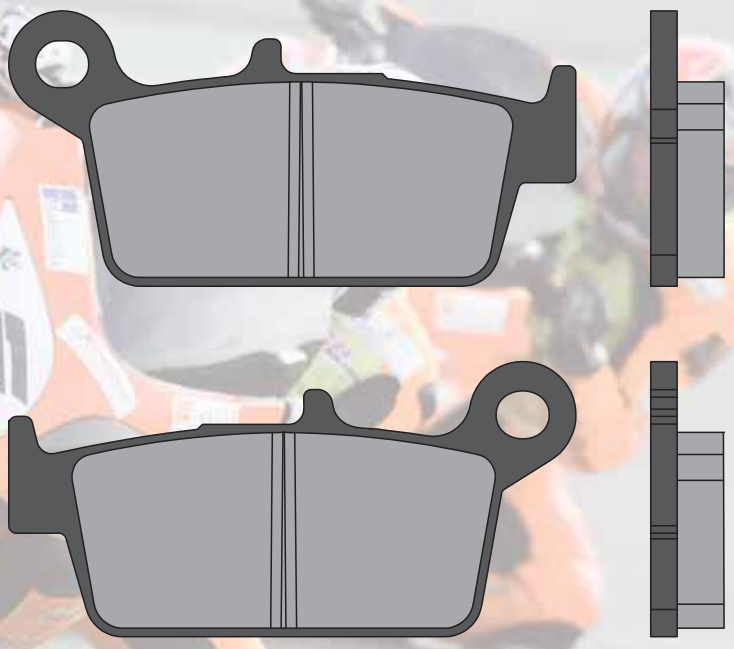
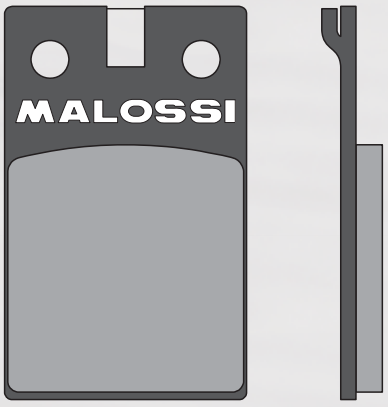
SPORT	MHR



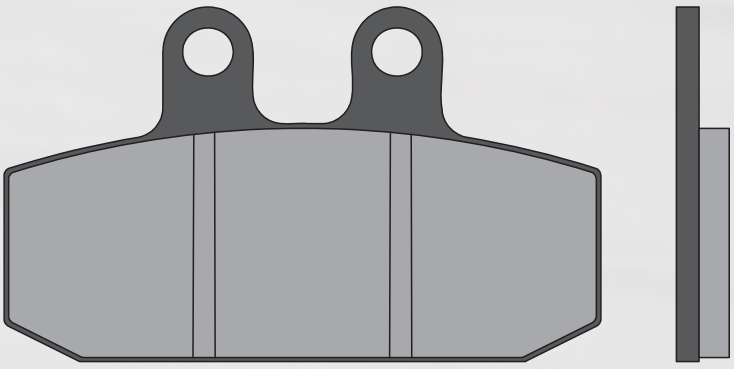
62 9015	62 9086
SPORT	MHR

BRAKE PADS SPORT - MHR - MHR SYNT

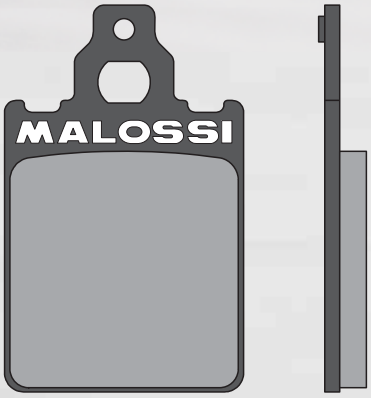
Safety Line



62 9016 SPORT | 62 9087 MHR

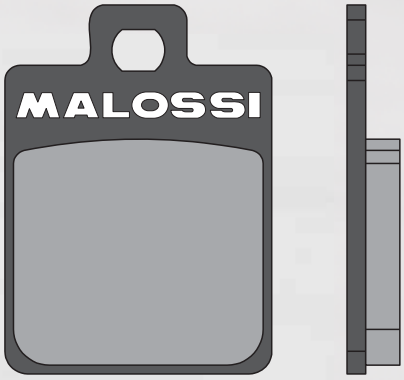


62 9097 SPORT | 62 9098 MHR | 6212401 MHR SYNT

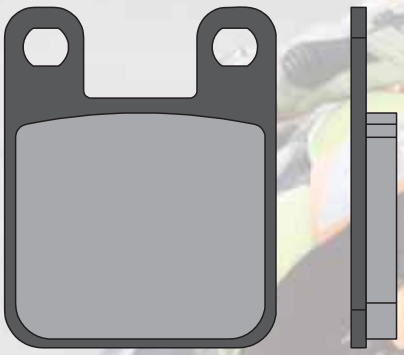


62 9017 SPORT | 62 9088 MHR

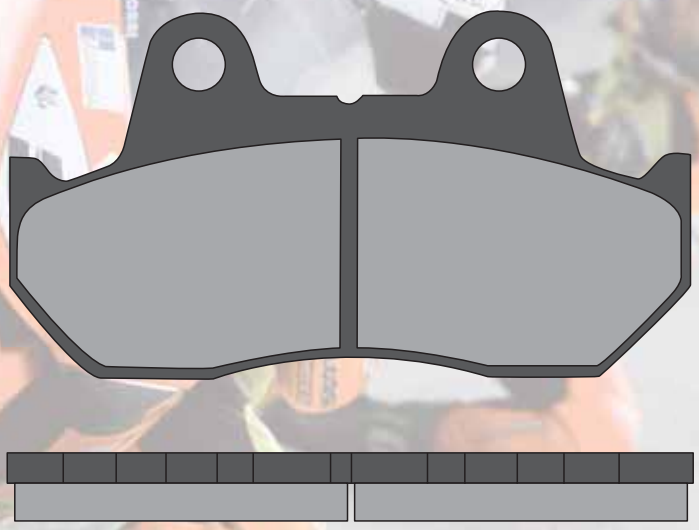
62 9840 SPORT | 62 9841 MHR



62 9143 SPORT | 62 9144 MHR | 6212178 MHR SYNT



6211520 SPORT | 6211521 MHR | 6212179 MHR SYNT



6211522 SPORT | 6211523 MHR

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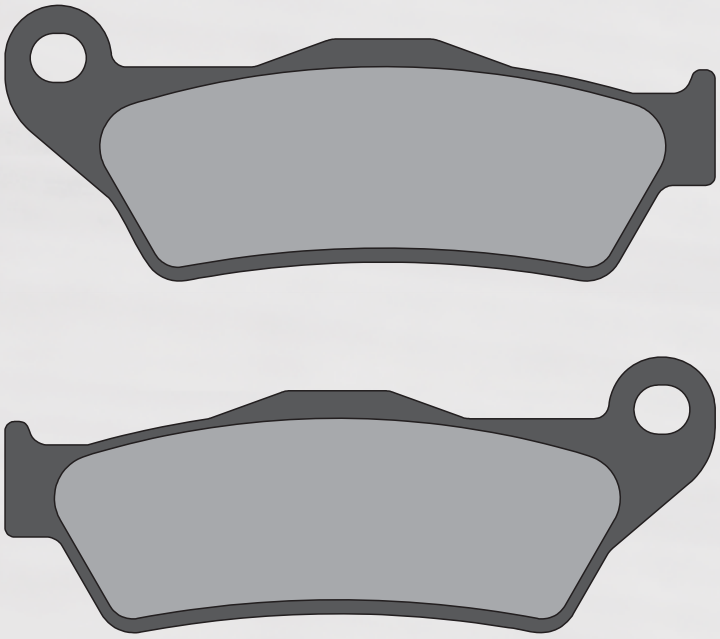
BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



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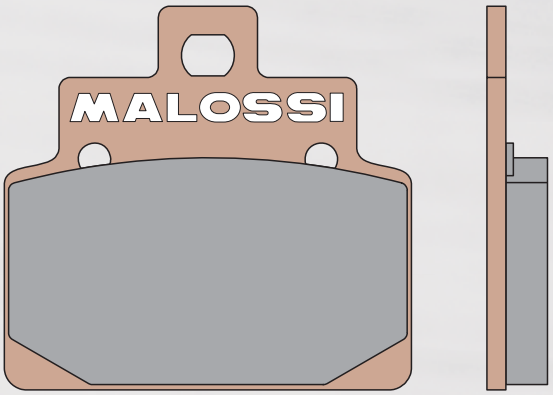
6211525 MHR
6212180 MHR SYNT



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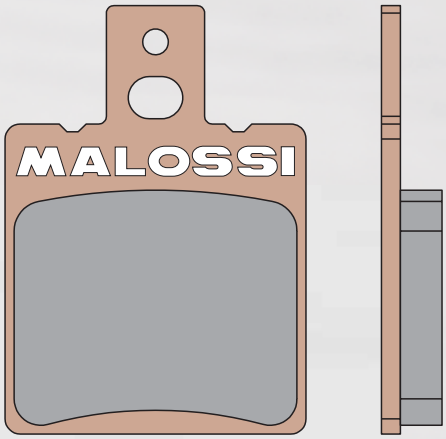
MHR SYNT



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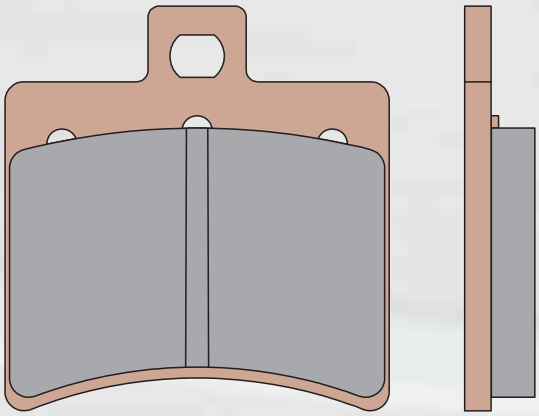

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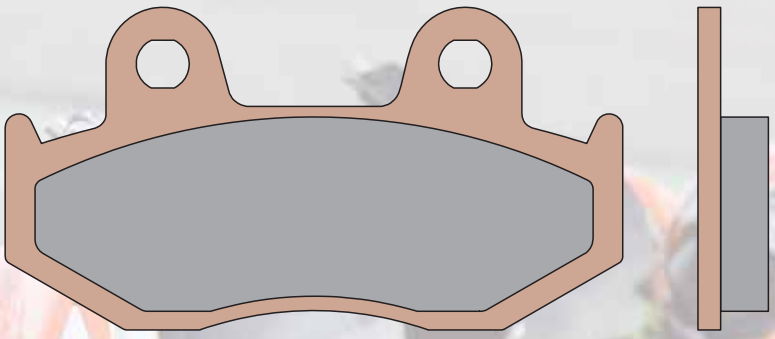

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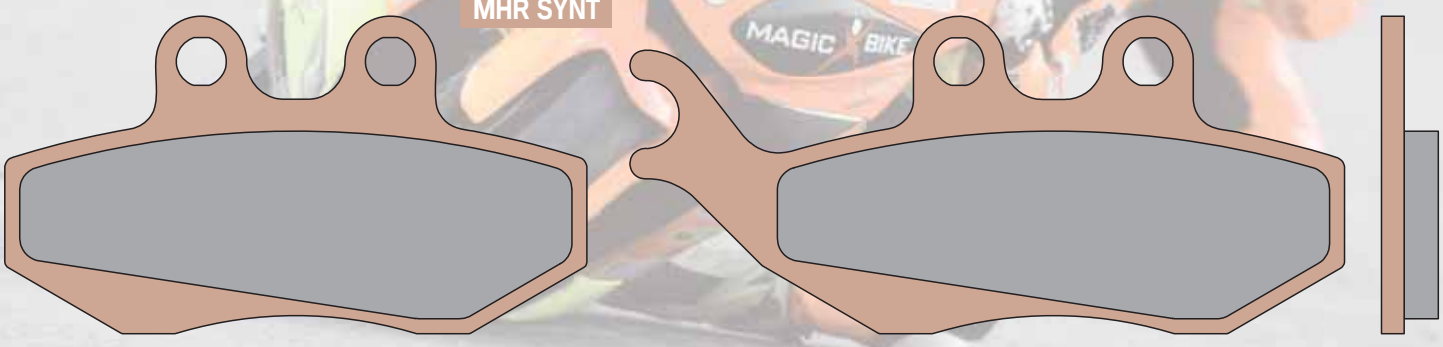

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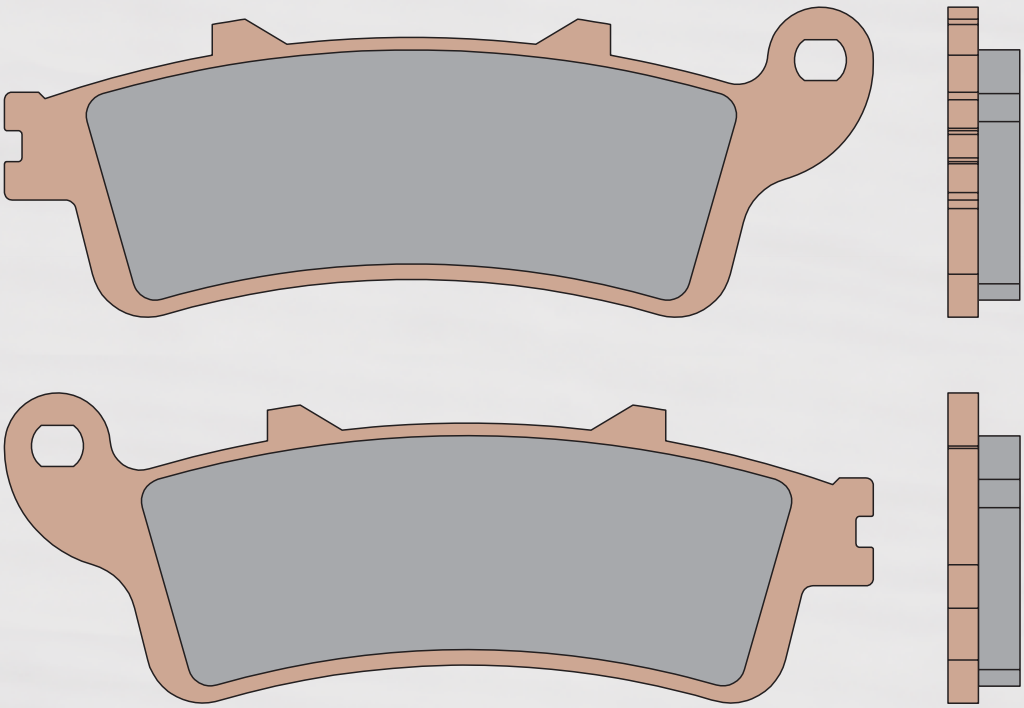
BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



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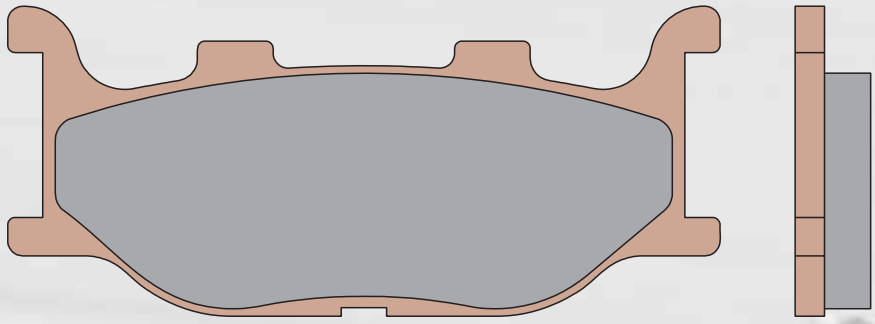

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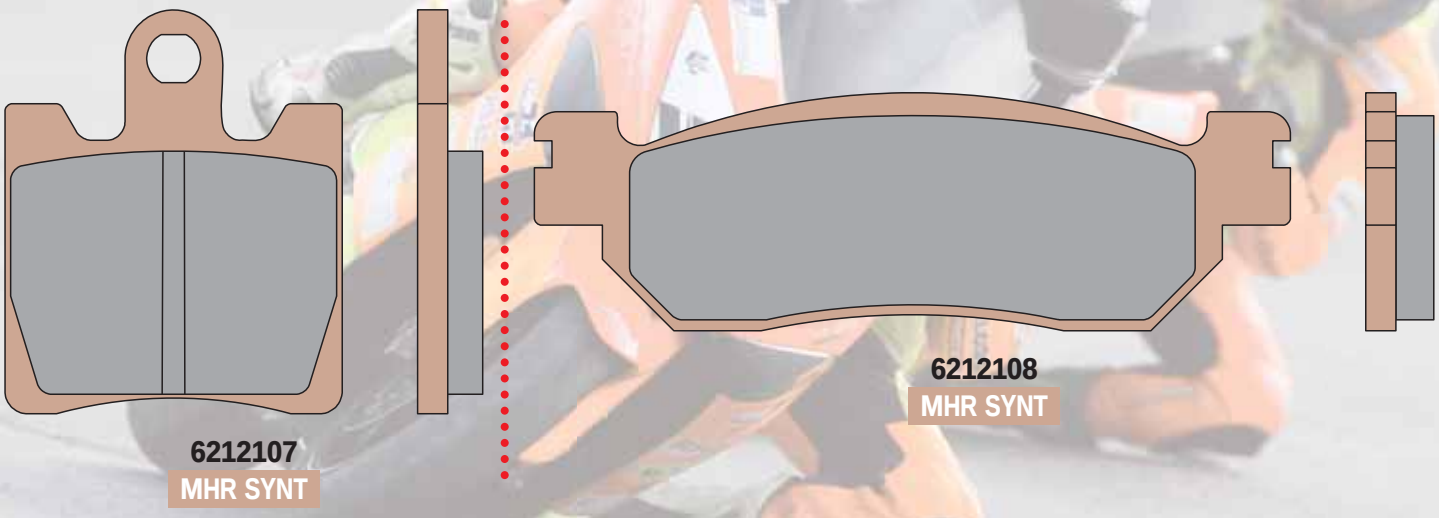


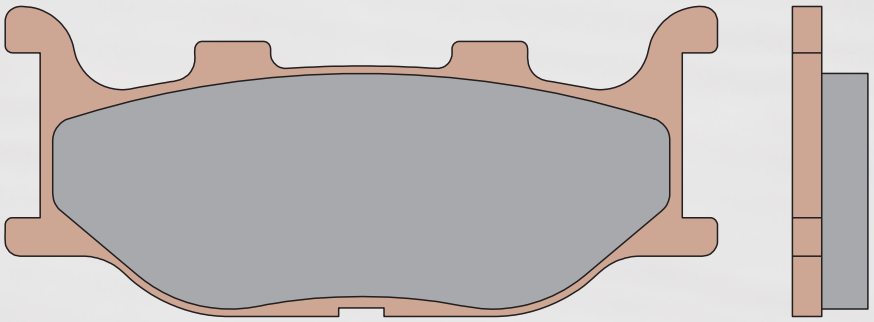
6212107
MHR SYNT

6212108
MHR SYNT

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



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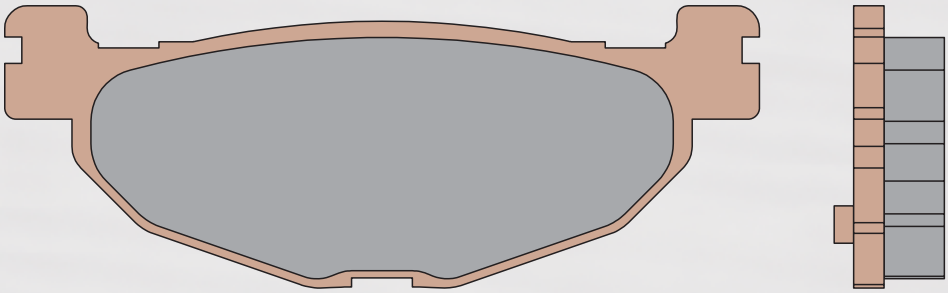

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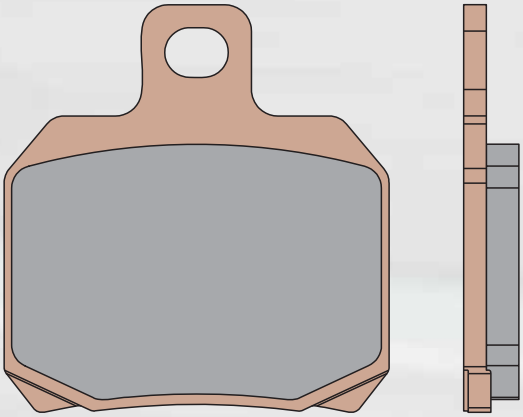

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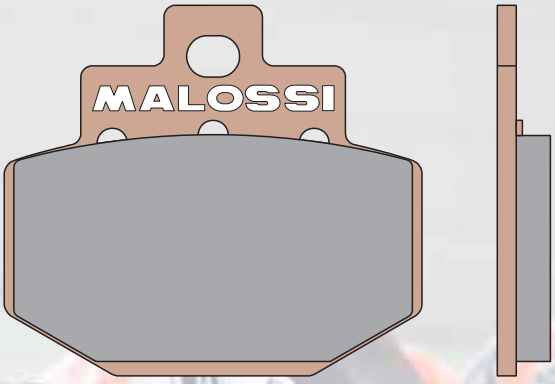

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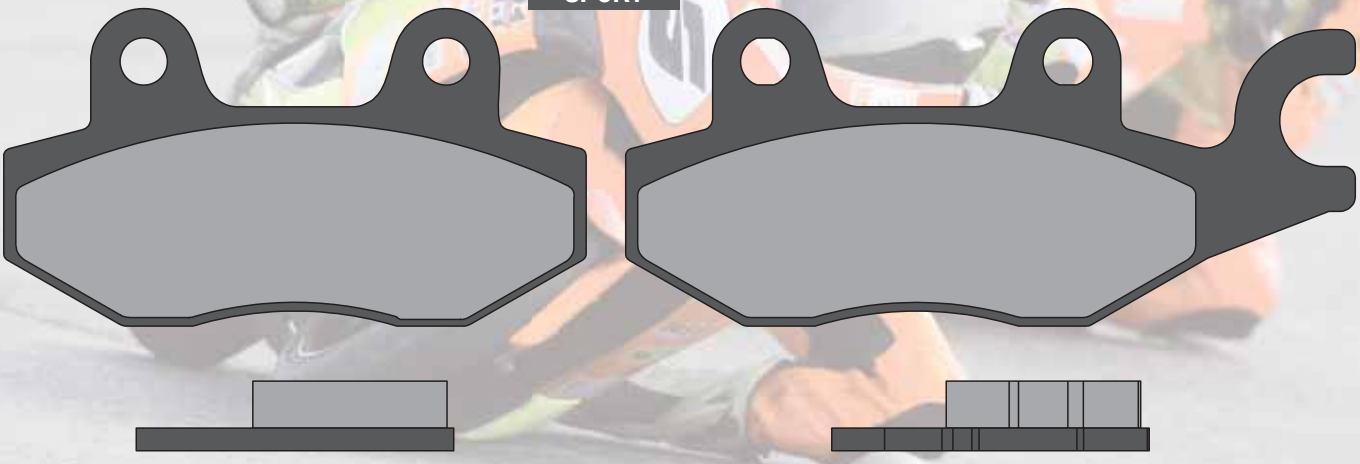
MHR SYNT

6212160
SPORT



BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line

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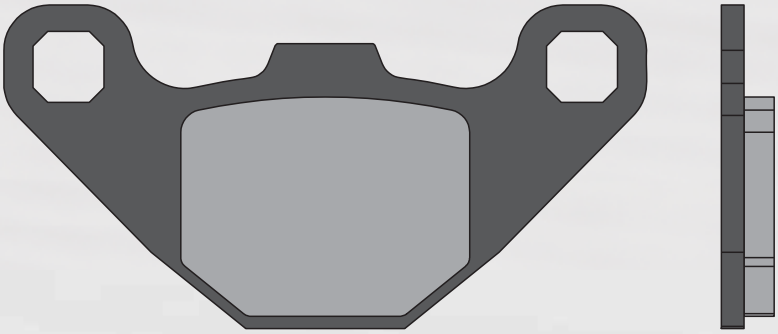
SPORT



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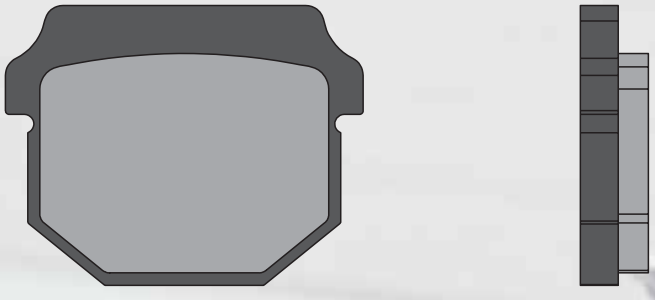

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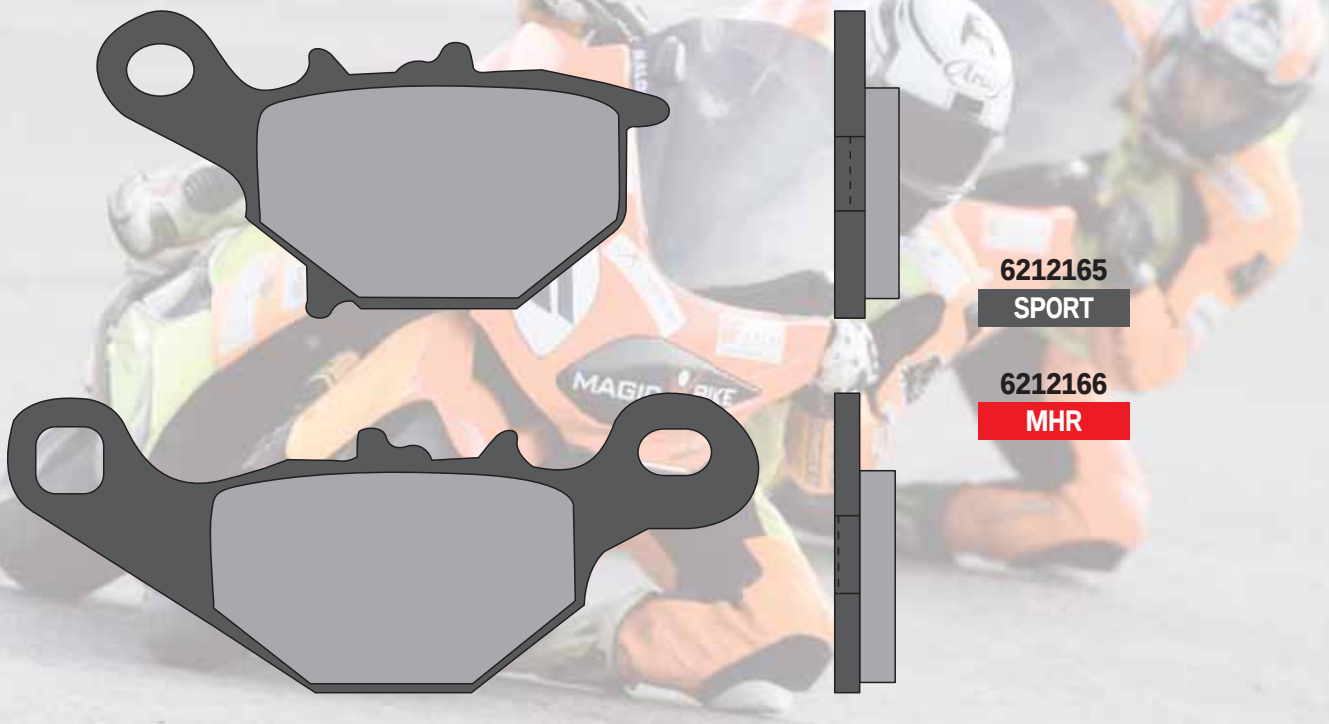

6212165
SPORT

6212166
MHR

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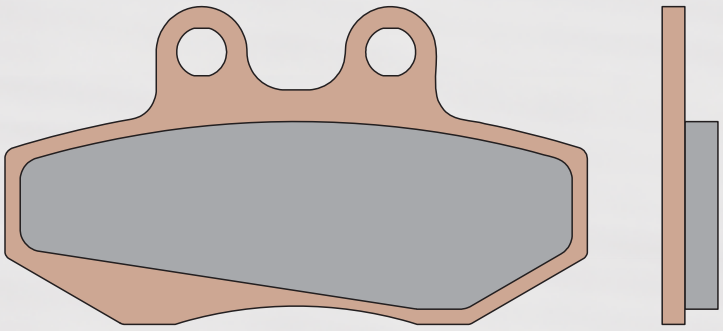
BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



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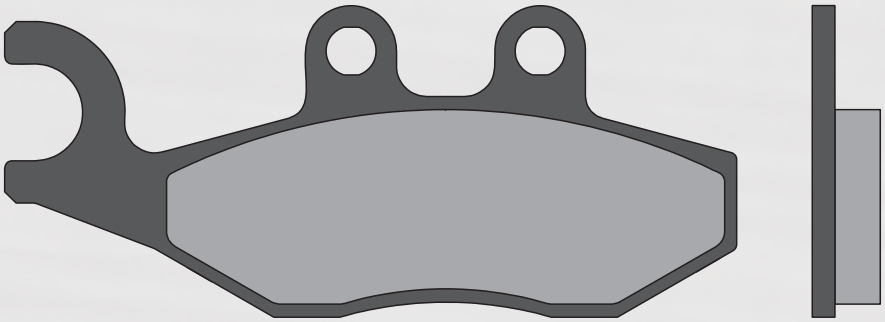

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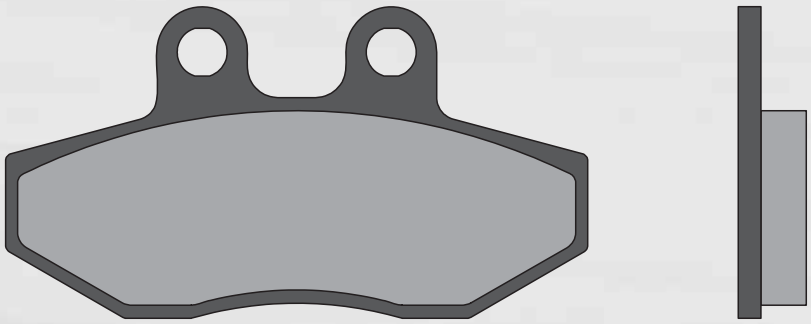
SPORT

6212998
MHR



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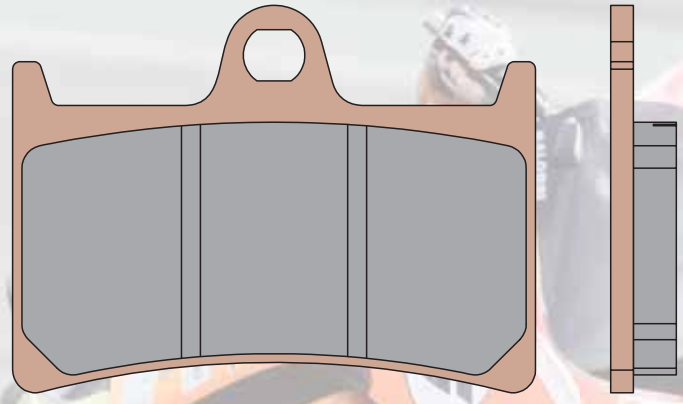

New
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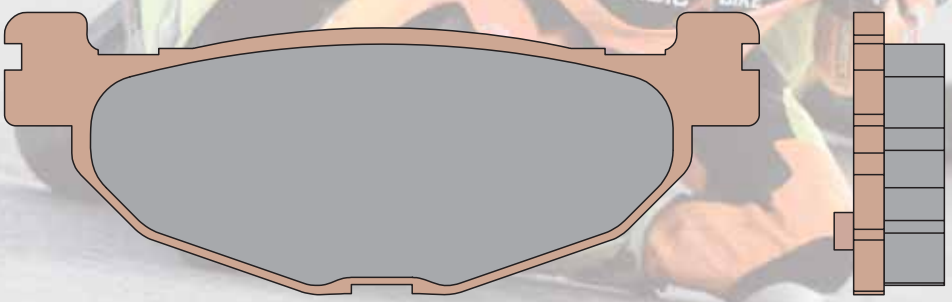

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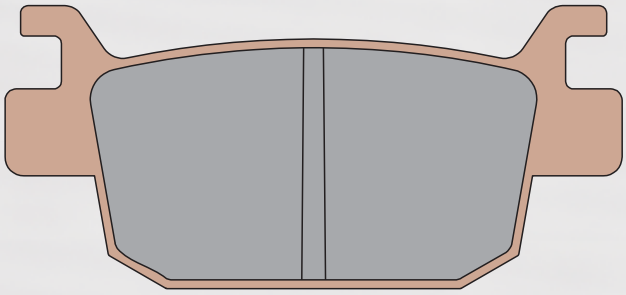
MHR SYNT

BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



New

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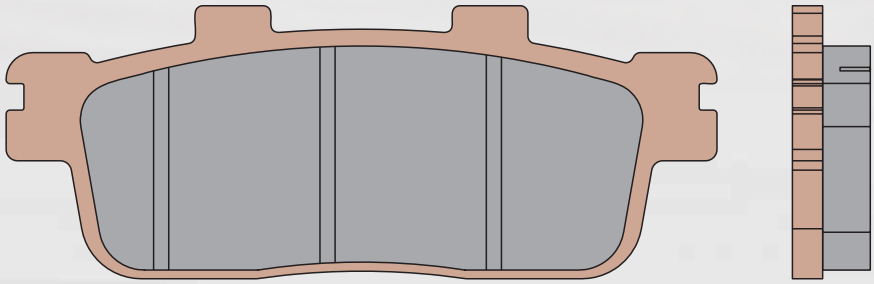

New

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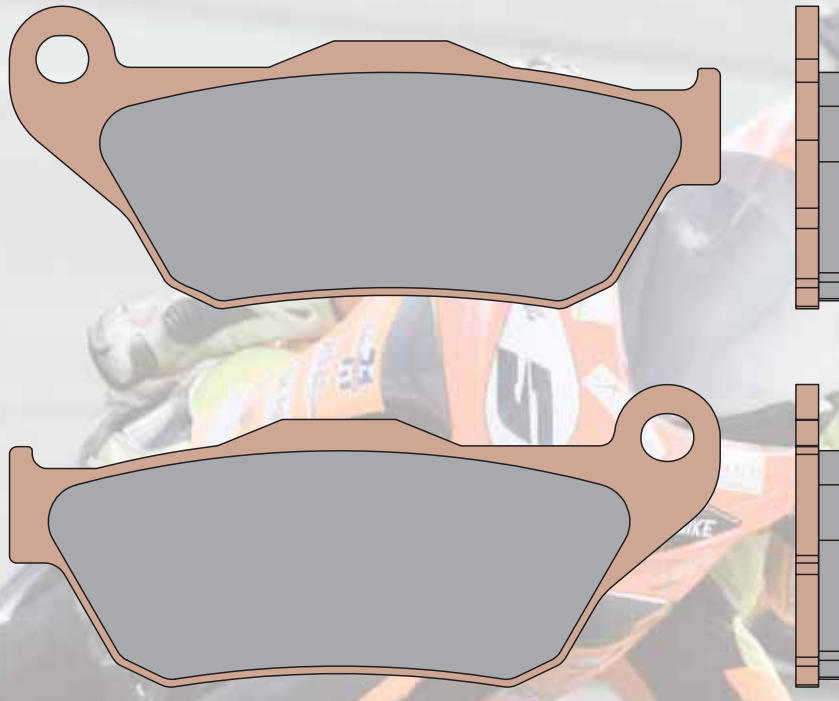

New

6214715

MHR SYNT

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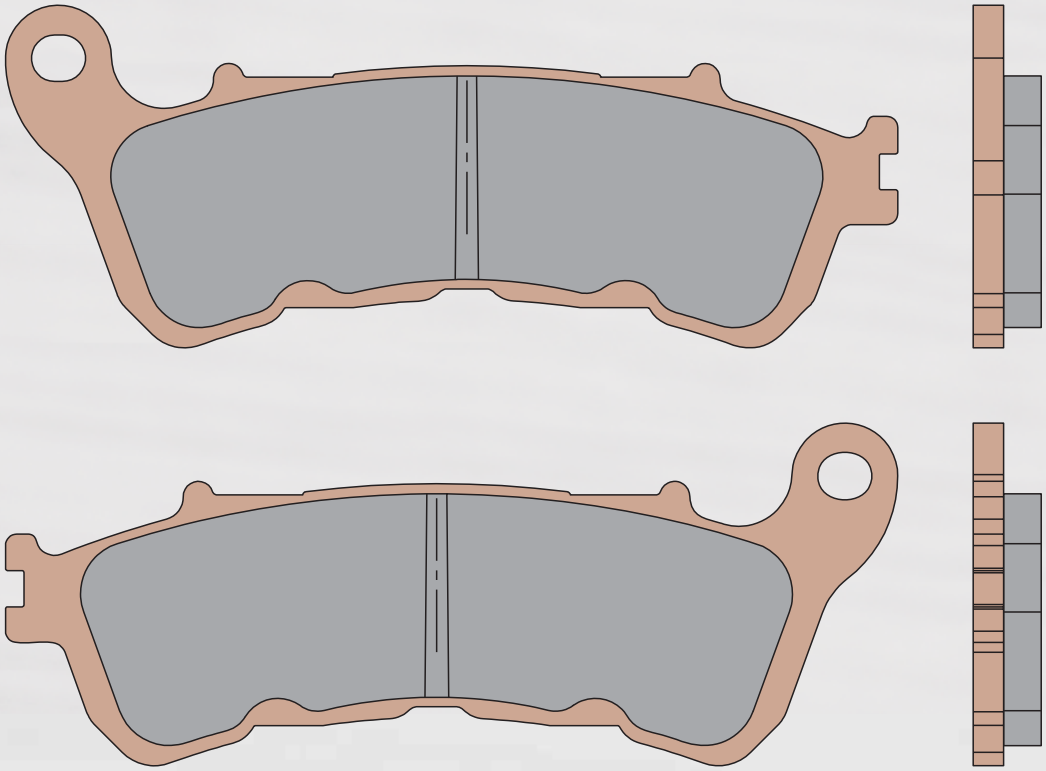
BRAKE PADS SPORT - MHR - MHR SYNT

Safety Line



New

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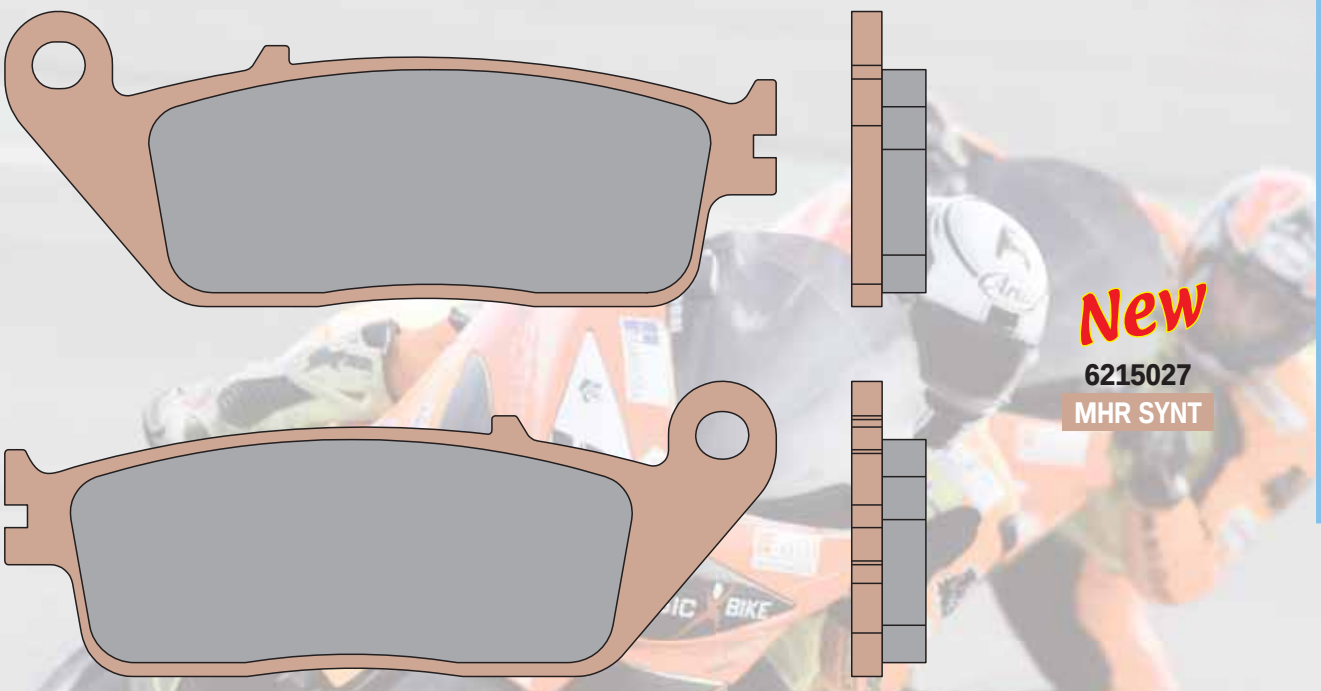

New

6215027

MHR SYNT

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
SCOOTER 50 > 110											
APRILIA											
AREA 51 50 2T LC	1998 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	---	---
HABANA 50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
MOJITO 50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
RALLY 50 2T (MINARELLI)	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	6212603	---
RALLY 50 2T LC (MINARELLI)	1996 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
SCARABEO 50 2T	1996 -> 1997	62 9011	62 9082	6212176	---	---	---	---	62 7839	---	---
	1998 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	6212348	---
SCARABEO STREET 50 2T (PIAGGIO)		62 9011	62 9082	6212176	---	---	---	---	---	---	---
SCARABEO 50 4T (PIAGGIO C373M)		62 9011	62 9082	6212176	---	---	---	---	---	---	---
SCARABEO 4V 50 4T euro 2		62 9011	62 9082	6212176	---	---	---	---	---	---	---
SCARABEO 100 2T	2000 ->	---	---	6211649	---	---	---	---	---	---	---
SONIC 50 2T / 50 2T LC	1997 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	---	---
SPORTCITY ONE 50 4T (PIAGGIO C377M)		6212997	6212998	6212999	---	---	---	---	---	6212929	---
SR 50 2T	1994 -> 1996	62 9012	62 9083	6212177	---	---	---	---	62 7839	6212603	---
SR (carb.) 50 2T LC 2004 (PIAGGIO)		62 9012	62 9083	6212177	---	---	6212103	---	---	6212603	---
SR DITECH 50 2T LC (APRILIA)	2000 ->	62 9011	62 9082	6212177	---	---	6212103	---	---	6212603	6212603
SR DITECH GP1 50 2T LC (PIAGGIO C361M)		62 9012	62 9083	6212177	---	---	6212103	---	---	6212603	---
SR NETSCAPER 50 2T LC (MINARELLI)	1993 -> 1996	62 9012	62 9083	6212177	---	---	---	---	62 7839	6212603	---
	1997 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
SR R (carb.) 50 2T LC (PIAGGIO)		62 9012	62 9083	6212177	---	---	6212103	---	---	6212603	---
SR R FACTORY 50 2T LC (PIAGGIO C361M)		62 9012	62 9083	6212177	---	---	6212103	---	---	6212603	---
SR RACING 50 2T LC (MINARELLI)	1993 -> 1996	62 9012	62 9083	6212177	---	---	---	---	---	6212603	---
	1997 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
SR REPLICA 50 2T LC	1993 ->	62 9012	62 9083	6212177	---	---	---	---	62 7839	6212603	---
SR REPLICA 2000 50 2T LC (APRILIA)	2000 ->	62 9011	62 9082	6212176	---	---	6212103	---	---	6212603	6212603
SR STEALTH 50 2T LC (MINARELLI)	1993 -> 1996	62 9012	62 9083	6212177	---	---	---	---	---	6212603	---
	1997 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
SR WWW 50 2T	1993 -> 1996	62 9012	62 9083	6212177	---	---	---	---	62 7839	6212603	---
	1997 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
BAOTIAN											
ECO BIKE 50 4T (139 QMB)		62 9013	62 9084	---	---	---	---	---	---	6214097	---
BENELLI											
491 GT 50 2T (MINARELLI)	1997 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	---	---
491 SPORT 50 2T LC (MINARELLI)	1997 ->	62 9011	62 9082	6212176	62 9143	62 9144	6212178	---	---	---	---
K2 50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
K2 50 2T LC	1998 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	---	---
K2 100 2T	1999 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
NAKED 50 2T	1998	62 9011	62 9082	6212176	---	---	---	---	---	---	---
PEPE 50 2T	1999 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	---	---
PEPE LX 50 2T euro 2 (QJ1E40QMB-4)		62 9011	62 9082	6212176	---	---	---	---	62 7839	---	---
BETA											
ARK 50 2T	1996 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	6212603	---
ARK 50 2T LC	1996 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
CHRONO 50 2T	1992 -> 1994	62 9840	62 9841	---	---	---	---	---	62 7839	6212603	---
EIKON 50 2T LC	1999 ->	6211520	6211521	6212179	6211520	6211521	6212179	---	---	6212603	---
TEMPO 50 2T	1993 ->	62 9840	62 9841	---	---	---	---	---	62 7839	---	---
CPI											
ARAGON GP 50 2T		---	---	---	---	---	---	---	---	6212603	---
HUSSAR 50 2T		---	---	---	---	---	---	---	---	6212603	---
OLIVER 50 2T		---	---	---	---	---	---	---	---	6212603	---
POPCORN 50 2T		---	---	---	---	---	---	---	---	6212603	---
DERBI											
GP1 REVOLUTION 50 2T LC		---	---	6212136	6211520	6211521	6212179	---	---	---	---
PADDOCK 50 2T / 50 2T LC	1997 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
EXPLORER											
CRACKER 50 2T (GE 1E 400 MB)	2003 ->	---	---	---	---	---	---	---	---	6212603	---
GARELLI											
FLEXI' 50 4T euro 2 (1P139 QMB)		---	---	---	---	---	---	---	---	6212603	---
GSP 50 2T LC euro 2 (1PE40MB)		---	---	---	6211520	6211521	6212179	---	---	6212603	6212603
TIESSE 50R 50 2T euro 2 (1E40QMB)		---	---	---	---	---	---	---	---	6212603	---
TIESSE FOUR 50 4T euro 2 (1P39QMB)		---	---	---	---	---	---	---	---	6212603	---

(D) *IT IS ALSO AVAILABLE Brake Power DISC MHR -rear : 62 9078*
(KIT W) *OVERSIZED WHOOP DISC KIT Ø 250/ BRAKE CALIPER SUPP. CLAMP for ORIGINAL FORK*
(WHO 2) *WHOOP DISC Ø 250, ONLY for FORK KIT F32S 4613086 and F36R 4613090.*

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
GILERA											
DNA 50 2T LC	2000 -> - *(D)*	---	---	6212104	---	---	6212159	---	---	6212351	6212604
	2000 -> - *(D)*	---	---	6212104	---	---	6212159	---	---	6211702	6212604
EASY MOVING 50 2T	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6214097	---
ICE 50 2T	2000 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	---	---
RUNNER 50 2T LC	1997 ->	62 9011	62 9082	6212176	---	---	---	---	---	6212929	---
RUNNER PureJet 50 2T LC	<- 2005	62 9011	62 9082	6212176	---	---	---	---	---	6212929	---
	2006 -> - *(WHO 2)*	6212997	6212998	6212999	62 9143	62 9144	6212178	---	---	6213073	---
RUNNER SP 50 2T LC	1998 -> 1999	62 9011	62 9082	6212176	62 9143	62 9144	6212178	---	---	6212929	---
	2000 -> 2005	---	---	6212104	62 9143	62 9144	6212178	---	---	---	---
RUNNER SP (carb.) 50 2T LC (C451M)	2006 -> - *(WHO 2)*	6212997	6212998	6212999	62 9143	62 9144	6212178	---	---	6213073	---
	(KIT W)	---	---	---	---	---	---	---	---	6213085	---
STALKER 50 2T	1997 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
STALKER DD 50 2T	1997 ->	---	---	---	62 9143	62 9144	6212178	---	---	---	---
STORM 50 2T	1994 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6212603	---
TYPHOON 50 2T	1993 -> 1994	62 9011	62 9082	6212176	---	---	---	---	62 7843	6212603	---
	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6212603	---
TYPHOON X 50 2T	1993 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
HONDA											
BALI 50 2T	1993 ->	62 9097	62 9098	6212401	---	---	---	---	62 7839	6212603	---
BALI 100 2T	1998 ->	62 9097	62 9098	6212401	---	---	---	---	---	---	---
DIO G 50 2T	1991 ->	62 9014	62 9085	---	---	---	---	---	62 7837	62 8960	---
DIO SP 50 2T	1993 ->	62 9014	62 9085	---	---	---	---	---	62 7837	62 8960	---
DIO SR 50 2T	1990 ->	62 9014	62 9085	---	---	---	---	---	62 7837	62 8960	---
DIO ZX 50 2T	<- 1994	---	---	---	---	---	---	---	62 7837	62 8960	---
SFX 50 2T	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	62 9096	---
SGX SKY 50 2T	2000 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	6212603	---
SH 50 2T	<- 1995	---	---	---	---	---	---	62 7839	62 7845	---	---
	1997 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
SH 100 2T	1997 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
SHADOW 50 2T		---	---	---	---	---	---	---	62 7839	---	---
SXR 50 2T	1997 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	62 9096	---
VISION 50 2T		---	---	---	---	---	---	62 7837	62 7837	---	---
VISION MET IN 50 2T		---	---	---	---	---	---	62 7837	62 7837	---	---
X8R X - X8R S .50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
ITALJET											
DRAGSTER 50 2T LC	1998 ->	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
FORMULA 50 2T / 50 2T LC (F.MORINI)	1994 - 1996	62 9017	62 9088	---	62 9011	62 9082	6212176	---	---	---	---
FORMULA 50 2T / 50 2T LC (F.MORINI)	1997 ->	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
PISTA 2 50 2T	1992 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---
SCOOP 50 2T	1993 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---
TORPEDO 50 2T	1997 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
YANKEE 50 2T		---	---	---	---	---	---	---	62 8296	---	---
KEEWAY											
GOCCIA 50 2T (KW1E40QMB-4)		62 9011	62 9082	6212176	---	---	---	---	---	---	---
PIXEL 50 2T euro 2 (KW1E40QMB)		6212163	6212164	---	---	---	---	---	---	62 9096	---
RY8 50 2T (KW1E40QMB-4)		---	---	---	---	---	---	---	---	6212603	---
KYMCO											
CX 50 2T	1994 ->	62 9015	62 9086	---	---	---	---	---	---	62 8960	---
DINK 50 2T	1997 ->	6212160	---	---	---	---	---	---	62 7839	---	---
DJ X 50 2T		---	---	---	---	---	---	---	62 7837	---	---
DJ Y 50 2T		---	---	---	---	---	---	---	62 7837	---	---
HEROISM 50 2T		---	---	---	---	---	---	---	62 7839	62 8960	---
K 12 50 2T	1995 ->	62 9015	62 9086	---	---	---	---	---	62 7837	62 8960	---
PEOPLE 50 2T		---	---	---	---	---	---	---	62 7839	---	---
SNIPER 50 2T	1993 ->	62 9015	62 9086	---	---	---	---	---	62 7839	62 8960	---
SUPER 9 50 2T LC	2000 ->	6212160	---	---	---	---	---	---	---	---	---
TOP BOY - COBRA .50 2T	1997 -> 1999	6212160	---	---	---	---	---	---	62 7839	---	---
	2000 ->	62 9015	62 9086	---	---	---	---	---	---	---	---
MALAGUTI											
CENTRO 50 2T	1993 ->	62 9840	62 9841	---	---	---	---	---	62 7839	---	---
CENTRO 50 4T euro 2 (C432M)		6212163	6212164	---	---	---	---	---	---	---	---
CIAK 50 2T	1999 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
CIAK MASTER 50 4T euro 2		62 9011	62 9082	6212176	---	---	---	---	---	---	---
CIAK 100 2T	1999 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
CROSSER CR1 50 2T	1995 ->	62 9016	62 9087	---	---	---	---	---	---	---	---
DVD 50 4T (139 QMB)		62 9013	62 9084	---	---	---	---	---	---	6214097	---
F10 50 2T	1994 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	62 8958	---
F10 WAP 50 2T euro 2 (QJ*CMA03C*)		62 9011	62 9082	6212176	---	---	---	---	62 7839	62 8958	---
F12-PHANTOM 50 2T / 50 2T LC	1994 -> 1997	62 9016	62 9087	---	---	---	---	---	62 7839	6212603	---
F12-PHANTOM 50 2T	1998 ->	62 9840	62 9841	---	62 9011	62 9082	6212176	---	---	6212603	---
F12 DIGIT KAT - PHANTOM 50 2T LC	2000 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
F12 DIGIT KAT - PHANTOM 50 2T LC euro 2	2000 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)		62 9011	62 9082	6212176	---	---	---	---	---	6212603	---
F12 R LC 50 2T LC euro 2		62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	6212603	---
F12-PHANTOM 100 2T	1999 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	---	---
F15 FIREFOX 50 2T LC	1996 -> 1997	62 9840	62 9841	---	---	---	---	---	62 7839	---	---
	1998 ->	62 9840	62 9841	---	62 9011	62 9082	6212176	---	---	---	---
YESTERDAY 50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	62 8958	---
MBK											
BOOSTER 50 2T euro 0-1		---	---	---	---	---	---	62 8296	62 8296	---	---
BOOSTER NG / ROCKET 50 2T euro 0-1	1996 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	6214097	---
BOOSTER SPIRIT 50 2T euro 0-1	1996 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6214097	---
BOOSTER 50 2T euro 2 (A137E)		62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
BOOSTER NG / NAKED / ROCKET 50 2T euro 2 (A137E)		62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
BOOSTER 100 2T	2000 ->	62 9013	62 9084	---	---	---	---	---	---	---	---
EVOLIS 50 2T	1992 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6214097	---
FIZZ 50 2T	1994 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6214097	---
FLIPPER 50 2T		---	---	---	---	---	---	---	62 8296	---	---
FORTE 50 2T	1995 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6214097	---
NITRO 50 2T LC	1997 ->	62 9012	62 9083	6212177	6212162	---	---	---	---	6213292	---
	(KIT W)	---	---	---	---	---	---	---	---	6213297	---
NITRO 100 2T	2000 ->	62 9011	62 9082	6212176	---	---	---	---	---	---	---
OVETTO 50 2T	1997 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6212603	---
OVETTO 100 2T	2000 ->	62 9011	62 9082	6212176	---	---	---	---	---	6212603	---
STUNT 50 2T euro 0-1-2	2000 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	6212603	---
TARGET 50 2T	1992 ->	62 9013	62 9084	---	---	---	---	---	62 8296	6214097	---
PEUGEOT											
BUXY 50 2T	1994 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	6212603	---
BUXY RS 50 2T	1994 ->	6212163	6212164	---	---	---	---	---	62 8296	6212603	---
ELYSEO 50 2T	1998 ->	6211520	6211521	6212179	---	---	---	---	62 7839	---	---
ELYSEO 100 2T	1999 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
JET FORCE C-TECH 50 2T LC		6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
JET FORCE TSDI 50 2T LC (HL 1)		6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
LOOXOR 50 2T	2001 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
LOOXOR TSDI 50 2T	2002 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
LOOXOR 100 2T	2000 ->	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
LUDIX BLASTER 50 2T LC (HL 2)		6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
METAL-X 50 2T		---	---	---	---	---	---	---	---	6212603	---
RAPIDO 50 2T		---	---	---	---	---	---	62 7837	62 7837	---	---
SC L METROPOLIS 50 2T		---	---	---	---	---	---	62 7839	62 7837	---	---
SPEEDAKE 50 2T	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 7839	6212603	---
SPEEDFIGHT 50 2T / 50 2T LC	1998 -> - *(A)*	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
SPEEDFIGHT 2 50 2T LC 2004		6212163	6212164	---	62 9143	62 9144	6212178	---	---	---	---
SQUAB 50 2T	1996 ->	6212163	6212164	---	---	---	---	---	62 8296	6212603	---
ST 50 2T		---	---	---	---	---	---	62 7837	62 7837	---	---
SV GEO 50 2T	1992 ->	62 9015	62 9086	---	---	---	---	---	62 7839	---	---
TREKKER 50 2T	1997 ->	6212163	6212164	---	---	---	---	---	62 8296	6212603	---
TREKKER 100 2T	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
V-CLIC 50 4T		62 9013	62 9084	---	---	---	---	---	---	6214097	---
VIVACITY 50 2T	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
VIVACITY COMPACT 50 2T (FB2FP)	1998 ->	6211520	6211521	6212179	---	---	---	---	---	6212603	---
VIVACITY 100 2T	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
X-FIGHT 50 2T	2000 -> - *(A)*	6211520	6211521	6212179	---	---	---	---	---	---	---
X-FIGHT 50 2T LC	2000 -> - *(A)*	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
X-FIGHT 2 50 2T LC 2004		6212163	6212164	---	62 9143	62 9144	6212178	---	---	---	---

(A) *for vehicles with AJP CALIPER*
(B) *for vehicles with BREMBO CALIPER*
(D) *IT IS ALSO AVAILABLE Brake Power DISC MHR -front : 62 9078*

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Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
X-FIGHT 100 2T	2000 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
ZENITH 50 2T	1996 ->	6211520	6211521	6212179	---	---	---	---	62 7839	62 8958	---
PIAGGIO											
FREE 50 2T	<- 1994	---	---	---	---	---	---	---	62 7843	---	---
	1996 ->	62 9840	62 9841	---	---	---	---	---	62 8596	---	---
LIBERTY 50 2T	1997 ->	62 9143	62 9144	6212178	---	---	---	---	---	---	---
LIBERTY / LIBERTY 4V euro 2 .50 4T	2000 ->	62 9143	62 9144	6212178	---	---	---	---	---	---	---
NRG 50 2T LC	<- 1994	62 9011	62 9082	6212176	---	---	---	---	62 7843	6212603	---
	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6212603	---
NRG EXTREME 50 2T / 50 2T LC	1998 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212929	---
NRG MC2 50 2T LC	1996 -> 1997	62 9011	62 9082	6212176	---	---	---	---	62 8596	6212603	---
	1998 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
NRG MC3 DD 50 2T LC	1998 ->	62 9011	62 9082	6212176	62 9143	62 9144	6212178	---	---	6212929	---
NRG MC3 DT 50 2T	1998 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212929	---
NRG Power DT 50 2T (C453M)		---	---	---	---	---	---	---	62 8731	---	---
NRG Power Purejet 50 2T LC		6212163	6212164	---	62 9143	62 9144	6212178	---	---	---	---
NTT 50 2T LC	<- 1994	---	---	---	---	---	---	---	62 7843	6212603	---
	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6212603	---
QUARTZ 50 2T LC	1992 -> 1994	62 9017	62 9088	---	---	---	---	---	62 7843	---	---
	1995 ->	62 9017	62 9088	---	---	---	---	---	62 8596	---	---
SFERA 50 - 75 2T		---	---	---	---	---	---	62 7841	---	---	---
SFERA RESTYLING 50 2T	***(D)***	---	---	---	---	---	---	---	62 8596	6212604	---
TYPHOON 50 2T	2007 -> 2010	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
ZIP 50 2T	<- 1994	---	---	---	---	---	---	62 7991	62 7843	---	---
	1995 ->	---	---	---	---	---	---	62 7991	62 8596	---	---
ZIP 50 2T 2000		---	---	---	---	---	---	---	62 8731	---	---
ZIP Fast Rider 50 2T	1993 -> 1994	62 9011	62 9082	6212176	---	---	---	---	62 7843	6214097	---
	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8596	6214097	---
ZIP SP 50 2T LC	1996 -> - ***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
ZIP 50 4T	2000 ->	62 9143	62 9144	6212178	---	---	---	---	62 8731	---	---
SUZUKI											
ADDRESS V 100 2T	2000 ->	6212165	6212166	---	---	---	---	---	---	---	---
AP 50 2T	1995 ->	62 9012	62 9083	6212177	---	---	---	---	---	---	---
ESTILETE - UF .50 2T	2000 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
KATANA 50 2T	1997 -> - ***(B)***	62 9011	62 9082	6212176	---	---	---	---	---	---	---
KATANA 50 2T / 50 2T LC	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
STREET MAGIC 50 2T	1998 ->	6212165	6212166	---	---	---	---	---	---	---	---
ZILLION 50 2T LC	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
SYM											
SYMPLY 50 4T euro 2 (XS1P39QMB)		---	---	---	---	---	---	---	---	6212603	---
VESPA											
ET2 50 2T 2000	1997 -> - ***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
ET2 carb. 50 2T	1997 -> - ***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
ET4 50 4T	1999 ->	62 9143	62 9144	6212178	---	---	---	---	62 8731	---	---
LX 50 2T		---	---	---	---	---	---	---	62 8731	---	---
S 50 2T euro 2 (C381M)	***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
S 4V 50 4T euro 2 (C386M)	***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
WT MOTORS											
BILBAO 50 4T (PEDA 139QMB)		6212160	---	---	---	---	---	---	---	---	---
YAMAHA											
AEROX 50 2T LC euro 0-1-2	1997 ->	62 9012	62 9083	6212177	---	---	---	---	---	6213292	---
	(KIT W)	---	---	---	---	---	---	---	---	6213297	---
AEROX 100 2T	2000 ->	62 9012	62 9083	6212177	---	---	---	---	---	---	---
AXIS 50 2T	1993 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---
BREEZE 50 2T	1994 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	6214097	---
BW'S 50 2T euro 0-1	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	---	---
BW'S NG 50 2T euro 0-1	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
BW'S - BW'S NG 50 2T euro 2 (A137E)		62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
BW'S Original/Naked 50 2T euro 2 2010 (A137E)		62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
BW'S 100 2T	2000 ->	62 9013	62 9084	---	---	---	---	---	---	---	---
CRZ 50 2T	1992 ->	62 9013	62 9084	---	---	---	---	---	62 8296	6214097	---
JOG 50 2T	1993 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---
JOG ER 50 2T	1993 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---

(KIT W) *OVERSIZED WHOOP DISC KIT Ø 250/ BRAKE CALIPER SUPP. CLAMP for ORIGINAL FORK*

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
JOG R 50 2T	1993 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6212603	---
NEO'S 50 2T	1997 ->	62 9012	62 9083	6212177	---	---	---	---	62 8296	6212603	---
NEO'S 50 ie 4T LC euro 2 (A316E)		62 9011	62 9082	6212176	---	---	---	---	---	6212603	---
NEO'S 100 2T	2000 ->	62 9012	62 9083	6212177	---	---	---	---	---	---	---
SLIDER 50 2T	2000 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	6212603	---
SPY 50 2T	1996 ->	62 9011	62 9082	6212176	---	---	---	---	62 8296	62 8961	---
VINO 50 2T		---	---	---	---	---	---	---	62 8296	---	---
WHY 50 2T		---	---	---	---	---	---	---	62 8296	---	---
ZEST 50 2T	1992	62 9012	62 9083	6212177	---	---	---	---	62 8296	---	---
	1993 ->	62 9013	62 9084	---	---	---	---	---	62 8296	---	---
MAXI SCOOTER											
APRILIA											
ATLANTIC - Arrecife 125 4T LC	2003 -> 2005	---	---	6215037	---	---	---	---	---	---	---
ATLANTIC 200 4T LC (PIAGGIO M234M)	2003 -> 2005	---	---	6215037	---	---	---	---	---	---	---
ATLANTIC - Arrecife 250 4T LC (PIAGGIO M237M)		---	---	---	---	---	6212103	---	---	---	---
	2003 ->	---	---	6215037	---	---	6212103	---	---	---	---
ATLANTIC SPRINT - Arrecife 400 4T LC (PI. M348M)		---	---	---	---	---	6212103	---	---	6212350	---
ATLANTIC 500 4T LC	2002	---	---	---	---	---	---	---	---	6212350	---
ATLANTIC SPRINT - Arrecife 500 4T LC (PI. M273M)		---	---	---	---	---	6212103	---	---	6212350	---
	2005 ->	---	---	6215037	---	---	6212103	---	---	6212350	---
HABANA 125 4T	1999 ->	---	---	6211649	---	---	---	---	62 8731	---	---
LEONARDO 125 4T LC	1995 -> 1996	62 9012	62 9083	6212177	62 9011	62 9082	6212176	---	---	6212348	---
	1997 -> 1998	---	---	6212101	62 9011	62 9082	6212176	---	---	6212348	---
LEONARDO 125 4T LC	1999 ->	---	---	6211649	---	---	6211649	---	---	6212348	---
LEONARDO 150 4T LC	1997	---	---	---	---	---	---	---	---	6212348	---
	1998	---	---	6212101	62 9011	62 9082	6212176	---	---	6212348	---
	1999 ->	---	---	6211649	---	---	6211649	---	---	6212348	---
LEONARDO 250 4T LC	1999 ->	62 9097	62 9098	6212401	---	---	6212103	---	---	6212348	---
MOJITO 125 4T	1999 ->	---	---	6211649	---	---	---	---	62 8731	---	---
SCARABEO 125 4T LC (PIAGGIO)		---	---	---	---	---	6212103	---	---	6212350	---
SCARABEO 125 4T LC (ROTAX)	1998	62 9097	62 9098	6212401	---	---	6212103	---	---	---	---
	1999 ->	62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
	2004 -> 2006	62 9097	62 9098	6215037	---	---	6212103	---	---	6212350	6212348
SCARABEO Light 125 4T LC euro 3 (APRILIA BA03)		---	---	---	---	---	---	---	---	6212350	---
SCARABEO 150 4T LC (ROTAX)	1998	---	---	6212401	---	---	6212103	---	---	---	---
	1999 ->	---	---	6212401	---	---	6212103	---	---	6212350	6212348
SCARABEO 200 4T LC (ROTAX)	2001 ->	62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
SCARABEO Light 200 4T LC euro 3 (APRILIA CA03)		---	---	---	---	---	6212103	---	---	6212350	---
SCARABEO 250 4T LC (PIAGGIO M285M)		---	---	---	---	---	6212103	---	---	6212350	---
	2004 -> 2006	---	---	6215037	---	---	6212103	---	---	6212350	---
SCARABEO Special 300 ie 4T LC euro 3 (PI. M28RM)		---	---	---	---	---	6212103	---	---	6212350	---
SCARABEO 500 4T LC		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	---
SPORTCITY 125 4T LC (PIAGGIO M281M)		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
SPORTCITY ONE 125 4T (LEADER M38AM)		6212997	6212998	6212999	---	---	---	---	---	6212929	---
SPORTCITY 200 4T LC euro 3 (PIAGGIO M288M)		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
SPORTCITY 250 ie 4T LC euro 3 (PIAGGIO M288M)		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER)		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
SR 125 - 150 .2T	1999 ->	---	---	6211649	---	---	---	---	---	---	---
BENELLI											
ADIVA 125 - 150 .4T (LEADER)	2000 ->	---	---	---	---	---	6212159	---	---	---	---
VELVET 125 - 150 .4T LC	1999 ->	62 9011	62 9082	6212176	62 9011	62 9082	6212176	---	---	---	---
VELVET 250 4T LC	1999 ->	---	---	6212104	---	---	6212103	---	---	---	---
VELVET DUSK 400 4T LC		---	---	---	---	---	---	---	---	6212349	---
BETA											
EIKON 125 - 150 .4T LC	1999 ->	---	---	6212101	---	---	6212103	---	---	6212348	---
CF MOTO											
URBAN R 150 4T LC (1P 58 MJ)		---	---	---	6212160	---	---	---	---	---	---
DERBI											
BOULEVARD 200 4T (PIAGGIO M387M)		---	---	---	---	---	---	---	---	6212929	---
RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348
RAMBLA 250 4T LC euro 3		62 9097	62 9098	6212401	---	---	6212103	---	---	6212350	6212348

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

(G) *for vehicles with GRIMECA CALIPER*
(WHO 1) *WHOOP DISC Ø 250, ONLY for FORK KIT F32S 46 9627 and F36R 4613062.*
(WHO 2) *WHOOP DISC Ø 250, ONLY for FORK KIT F32S 4613086 and F36R 4613090.*

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
GILERA											
DNA 125 4T LC	2000 ->	---	---	6212104	---	---	6212159	---	---	6211702	---
	2000 ->	---	---	6212104	---	---	6212159	---	---	6212351	---
DNA 180 4T LC	2001 ->	---	---	6212104	---	---	6212159	---	---	6211702	---
	2001 ->	---	---	6212104	---	---	6212159	---	---	6212351	---
GP 800 4T LC (PIAGGIO M554M)		6211524	6211525	6212180	6212997	6212998	6212999	---	---	---	---
NEXUS 125 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212351
NEXUS 125 ie 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212351
NEXUS 250 ie 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212351
NEXUS 300 ie 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212351
NEXUS 500 ie 4T LC euro 2-3		6211524	6211525	6212180	---	---	6212136	---	---	6212352	6212351
RUNNER FX 125 2T LC	2000 ->	---	---	6212104	62 9143	62 9144	6212178	---	---	6212929	---
	(WHO 1)	---	---	---	---	---	---	---	---	6212605	---
RUNNER VX 125 4T LC <-2005	2001 ->	---	---	6212104	---	---	6212159	---	---	6212929	---
	(WHO 1)	---	---	---	---	---	---	---	---	6212605	---
RUNNER VX 125 4T LC 2006->		6212997	6212998	6212999	---	---	6211649	---	---	---	---
	(WHO 2)	---	---	---	---	---	---	---	---	6213073	---
RUNNER FXR 180 2T LC	1999 ->	---	---	6212104	62 9143	62 9144	6212178	---	---	6212929	---
	(WHO 1)	---	---	---	---	---	---	---	---	6212605	---
RUNNER VXR 180 4T LC	2001 ->	---	---	---	---	---	6212159	---	---	6212929	---
	2001 -> - *(G)*	---	---	6212104	---	---	---	---	---	---	---
	(WHO 1)	---	---	---	---	---	---	---	---	6212605	---
RUNNER VXR 200 4T LC	<- 2005 - *(G)*	---	---	6212104	---	---	---	---	---	6212929	---
	2006 ->	6212997	6212998	6212999	---	---	---	---	---	---	---
	(WHO 1)	---	---	---	---	---	---	---	---	6212605	---
	(WHO 2)	---	---	---	---	---	---	---	---	6213073	---
TYPHOON 125 2T	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
TYPHOON X 125 2T	1995 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	6212603	---
HONDA											
@ 125 - 150 .4T LC	2000	---	---	6212102	---	---	---	---	---	---	---
CN 250 4T LC	1993 ->	6211522	6211523	---	---	---	---	---	---	---	---
FORESIGHT 250 4T LC	1997 -> 1998	---	---	---	---	---	---	---	---	6212342	---
	1999 ->	---	---	6212105	---	---	---	---	---	6212342	---
FORZA 250 4T LC	2001 ->	---	---	6212105	---	---	---	---	---	6212342	---
FORZA X 250 4T LC	<- 2007	---	---	6214718	---	---	6214713	---	---	6212342	6212342
FORZA X 250 4T LC (MF 10 E)	2008 ->	---	---	6214718	---	---	6214713	---	---	6212343	6212342
JAZZ 250 4T LC	2001 ->	---	---	6212105	---	---	---	---	---	6212342	---
PANTHEON 125 - 150 .2T LC	1998 ->	---	---	6212105	---	---	---	---	---	6212342	---
PANTHEON 125 - 150 .ie 4T LC		---	---	---	---	---	6212105	---	---	---	---
PS 125 - 150 .ie 4T LC euro 3		---	---	6212102	---	---	---	---	---	---	---
REFLEX 250 4T LC	2001 ->	---	---	6212105	---	---	---	---	---	6212342	---
SH - SH Scoopy .125 - 150 4T LC	2000	---	---	6212102	---	---	---	---	---	---	---
SH I 125 - 150 .ie 4T LC	<- 2008	---	---	6212102	---	---	---	---	---	---	---
SH I 125 - 150 .4T LC euro 3	2009 ->	---	---	6214718	---	---	---	---	---	6212342	6212342
SH I - SH I Scoopy .300 ie 4T LC (NF02E)		---	---	6214718	---	---	6214713	---	---	6212343	6212343
SILVER WING 400 4T LC		---	---	6212105	---	---	6215027	---	---	6212343	6212342
SILVER WING 600 4T LC	2001 -> 2002	---	---	6212105	---	---	6215027	---	---	6212343	6212342
	2001 ->	---	---	6212105	---	---	6215027	---	---	---	---
S-Wing 125 - 150 .4T LC euro 3		---	---	---	---	---	---	---	---	6212342	---
SW-T 400 - 600 .4T LC euro 3		---	---	---	---	---	6215027	---	---	---	6212342
ITALJET											
DRAGSTER 125 2T LC	1999 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
DRAGSTER 180 2T LC	1999 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
TORPEDO 125 4T	1999 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
KEEWAY											
OUTLOOK 125 - 150 .4T LC		---	---	---	---	---	---	---	---	6212342	6212342
KYMCO											
AGILITY 125 - 150 .4T euro 3		6212160	---	---	---	---	---	---	---	---	---
AGILITY R16 150 4T euro 3 (KL30)		---	---	---	6212160	---	---	---	---	---	---
AGILITY R16 i 200 4T LC euro 3 (KF40)		---	---	---	6212160	---	---	---	---	---	---
BET & WIN 125 - 150 .4T LC	2000 ->	6212160	---	---	6212160	---	---	---	---	---	---
BET & WIN 250 4T LC	2000 ->	6212160	---	---	6212160	---	---	---	---	---	---

Table of applications

		front			rear						
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	front BRAKE POWER	rear BRAKE POWER	front DISC WHOOP DISC 2 WHOOP DISC	rear DISC WHOOP DISC
DINK 200 4T LC (SH 40 A)		6212160	---	---	6212160	---	---	---	---	---	---
DINK DD 200 ie 4T LC (SJ 40)		6212160	---	---	6212160	---	---	---	---	---	---
DINK Street 125 ie 4T LC (SK25)		---	---	6215027	---	---	---	---	---	---	---
DINK Street 200 ie 4T LC (SK40)		---	---	6215027	---	---	---	---	---	---	---
DINK Street 300 ie 4T LC (SK60)		---	---	6215027	---	---	---	---	---	---	---
DOWNTOWN 125 ie 4T LC euro 3 (SK25)		---	---	6215027	---	---	---	---	---	---	---
DOWNTOWN 200 ie 4T LC (SK40)		---	---	6215027	---	---	---	---	---	---	---
DOWNTOWN 300 ie 4T LC (SK60)		---	---	6215027	---	---	---	---	---	---	---
LIKE 125 4T euro 3 (KA40)		---	---	---	6212160	---	---	---	---	---	---
LIKE 200 ie 4T euro 3 (KA40)		---	---	---	6212160	---	---	---	---	---	---
MYROAD i 700 4T LC (SAAD)		---	---	6215027	---	---	---	---	---	---	---
PEOPLE - PEOPLE S 125 4T euro 3		---	---	---	---	---	6214714	---	---	---	---
PEOPLE GTi 125 - 200 .ie 4T LC euro 3		---	---	6215037	---	---	---	---	---	---	---
PEOPLE S 200 4T (BA 40)		---	---	---	---	---	6214714	---	---	---	---
PEOPLE - PEOPLE S 250 4T LC euro 2		---	---	---	---	---	6214714	---	---	---	---
PEOPLE S 300 ie 4T LC euro 3 (BB60)		6212160	---	---	---	---	6214714	---	---	---	---
PEOPLE GTi 300 ie 4T LC euro 3 (BF60)		---	---	6215037	---	---	---	---	---	---	---
SUPER DINK 125 - 300 .ie 4T LC euro 3		---	---	6215027	---	---	---	---	---	---	---
XCITING 250 4T LC euro 2		---	---	6215027	---	---	6215027	---	---	---	---
XCITING - XCITING R .300 ie 4T LC euro 3		---	---	6215027	---	---	6215027	---	---	---	---
XCITING 500 4T LC euro 2-3		---	---	6215027	---	---	6215027	---	---	---	---
LML											
STAR 125 - 150 .2T	***(D)***	62 9017	62 9088	6212104	---	---	---	---	---	6212604	---
STAR Delux 125 - 150 .4T (E25)	***(D)***	62 9017	62 9088	6212104	---	---	---	---	---	6212604	---
MALAGUTI											
F18 WARRIOR 125 - 150 .4T LC	2001 ->	---	---	6212101	---	---	6212103	---	---	---	---
MADISON 125 4T LC (YAMAHA)	1999 ->	---	---	---	---	---	6212103	---	---	6212349	---
MADISON 150 4T LC (YAMAHA)	1999 ->	---	---	---	---	---	6212103	---	---	---	---
	2000 ->	---	---	---	---	---	6212103	---	---	6212349	---
MADISON 180 4T LC (PIAGGIO)		---	---	6212104	---	---	6212103	---	---	---	---
	2001 ->	---	---	6212104	---	---	6212103	---	---	6212349	6212349
MADISON 250 4T LC (YAMAHA)	1999 ->	---	---	6215037	---	---	6212103	---	---	---	6212349
MADISON RS 250 4T LC (PIAGGIO M237M)		---	---	6212104	---	---	6212103	---	---	6212349	6212349
PassWord CK 250 4T LC		---	---	6212104	---	---	6212103	---	---	---	---
PHANTOM MAX 125 4T LC (YAMAHA)		---	---	6212104	---	---	---	---	---	6212349	6212349
PHANTOM MAX 200 4T LC (PIAGGIO)		---	---	6212104	---	---	---	---	---	6212349	6212349
PHANTOM MAX 250 4T LC (PIAGGIO M361M)		---	---	6212104	---	---	6212103	---	---	6212349	6212349
SPIDERMAX GT 500 4T LC (PIAGGIO M341M)		62 9097	62 9098	6212401	---	---	6212136	---	---	---	---
MBK											
CITYLINER 125 ie 4T LC euro 3		---	---	6215027	---	---	---	---	---	---	---
KILIBRE 300 4T LC (H314E)		---	---	6212180	---	---	6212180	---	---	---	---
SKYCRUISER 125 ie 4T LC euro 3		---	---	6214715	---	---	6212136	---	---	---	---
SKYLINER 125 4T LC	1998 ->	6211524	6211525	6212180	---	---	---	---	---	---	---
SKYLINER 150 4T LC	2000 ->	6211524	6211525	6212180	---	---	6212136	---	---	---	---
SKYLINER 250 4T LC	2000 ->	---	---	6212106	---	---	6212108	---	---	6212345	---
THUNDER 125 - 150 .4T LC	2001 ->	6211524	6211525	6212180	---	---	6212136	---	---	---	---
PEUGEOT											
ELYSEO 125 4T LC	1998 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
ELYSEO 150 4T LC	2001 ->	---	---	6212104	---	---	---	---	---	---	---
SATELIS 125 4T LC euro 3 (FD6)		---	---	6212104	---	---	---	---	---	---	---
SATELIS compressor 125 4T LC euro 3 (FD6S)		---	---	6212104	---	---	---	---	---	---	---
SV 250 4T LC	2001 ->	---	---	6212105	---	---	---	---	---	---	---
TWEET 125 4T euro 3		---	---	---	62 9143	62 9144	6212178	---	---	---	---
PIAGGIO											
BEVERLY 125 4T LC		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
	2001 -> - ***(G)***	---	---	6212104	---	---	6212104	---	---	---	---
BEVERLY 200 4T LC		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
	2001 -> - ***(G)***	---	---	6212104	---	---	6212104	---	---	---	---
BEVERLY 250 4T LC euro 1-2 (M285M)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
BEVERLY 250 ie 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
BEVERLY S 250 ie 4T LC euro 3		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
BEVERLY 300 ie 4T LC euro 3 (M28MM)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
BEVERLY 300 ie 4T LC euro 3 2010 (M692M)		6212997	6212998	6212999	---	---	---	---	---	---	---

(2 D) *for VEHICLE with Front DOUBLE DISC*
(2D-SX) *for VEHICLE with Front DOUBLE DISC , Front BRAKE PADS (for LEFT disk)*
(D) *IT IS ALSO AVAILABLE Brake Power DISC MHR -front : 62 9078*

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
BEVERLY 400 ie 4T LC euro 3 (M345M)		6211524	6211525	6212180	6212997	6212998	6212999	---	---	6212352	6212351
BEVERLY 500 ie 4T LC euro 2-3		---	---	6212136	---	---	6212136	---	---	6212352	6212351
BEVERLY CRUISER 500 ie 4T LC euro 3		---	---	6212136	---	---	6212136	---	---	6212352	6212351
CARNABY 125 4T LC euro 3 (LEADER M28FM)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
CARNABY 200 4T LC euro 3 (LEADER M601M)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
CARNABY 300 ie 4T LC euro 3 (QUASAR)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212352
FLY 125 - 150 .4T euro 2-3 (LEADER M422M)	***(D)***	6212997	6212998	6212999	---	---	---	---	---	6212604	---
HEXAGON 125 - 150 .2T LC	1994 ->	62 9011	62 9082	6212176	---	---	---	---	62 8731	---	---
HEXAGON LX 125 2T LC	1998 -> - ***(D)***	---	---	6212104	---	---	---	---	---	6212604	---
HEXAGON LX4 125 4T	***(D)***	---	---	---	---	---	---	---	---	6212604	---
HEXAGON LXT 180 2T LC	1998 -> - ***(D)***	---	---	6212104	---	---	---	---	---	6212604	---
SUPER HEXAGON GTX 125 4T LC	<- 2000	---	---	6212104	62 9143	62 9144	6212178	---	---	---	---
	2001 ->	---	---	---	---	---	6212159	---	---	---	---
SUPER HEXAGON GTX 180 4T LC	<- 2000	---	---	6212104	62 9143	62 9144	6212178	---	---	---	---
	2001 ->	---	---	---	---	---	6212159	---	---	---	---
LIBERTY 125 4T euro 0-1	1998 -> 1999	62 9143	62 9144	6212178	---	---	---	---	62 8731	---	---
LIBERTY - LIBERTY LE 125 - 150 .4T euro 1-2 (LEADER)	2000 ->	62 9143	62 9144	6212178	---	---	---	---	---	---	---
LIBERTY 125 4T euro 3 (LEADER M389M)		6212997	6212998	6212999	---	---	---	---	---	6212351	---
LIBERTY S 125 4T euro 3 (LEADER M381M)	2000 ->	62 9143	62 9144	6212178	---	---	---	---	---	---	---
LIBERTY 150 4T euro 3 (LEADER M672M)		6212997	6212998	6212999	---	---	---	---	---	---	---
LIBERTY - LIBERTY S 200 4T euro 3 (LEADER)		62 9143	62 9144	6212178	---	---	---	---	---	---	---
MP3 125 4T LC euro 3 (LEADER)		62 9143	62 9144	6212178	6212997	6212998	6212999	---	---	---	6212351
MP3 250 ie 4T LC euro 3 (QUASAR M472M)		62 9143	62 9144	6212178	---	---	---	---	---	---	6212351
MP3 300 ie 4T LC euro 3 (QUASAR M634M)		62 9143	62 9144	6212178	---	---	---	---	---	---	6212351
MP3 YOURBAN 4V 300 ie 4T LC euro 3 2011		62 9143	62 9144	6212178	---	---	---	---	---	---	6212351
MP3 400 ie 4T LC euro 3 (MASTER M474M)		62 9143	62 9144	6212178	---	---	---	---	---	---	---
SKIPPER 125 - 150 .2T	1993 ->	62 9017	62 9088	---	---	---	---	---	62 8731	---	---
SKIPPER ST 125 - 150 .4T (LEADER)	1993 -> 1997	62 9017	62 9088	---	---	---	---	---	---	---	---
	1998 ->	---	---	6212104	---	---	---	---	---	---	---
TYPHOON 125 4T euro 3 (LEADER M701M)		---	---	6212106	---	---	---	---	---	---	---
X7 250 ie 4T LC euro 3 (QUASAR M622M)		6212997	6212998	6212999	6212997	6212998	6212999	---	---	6212352	6212351
X8 125 4T LC euro 2-3 (LEADER)		---	---	---	---	---	6212136	---	---	6212352	6212351
X8 200 4T LC		---	---	---	---	---	6212136	---	---	6212352	6212351
X8 250 4T LC euro 2		6212997	6212998	6212999	---	---	6212136	---	---	6212352	6212351
X8 250 ie 4T LC euro 3 (QUASAR)		6212997	6212998	6212999	---	---	---	---	---	6212352	6212351
X8 400 ie 4T LC euro 3 (M521M)	***(2D-SX)***	6212997	6212998	6212999	6212997	6212998	6212999	---	---	---	---
	(2 D)	---	---	---	---	---	---	---	---	6212351	6212351
X9 125 4T LC		---	---	---	---	---	---	---	---	6212351	---
X9 AMALFI 180 4T LC	2001 ->	---	---	6212136	---	---	6212136	---	---	6212351	---
		---	---	---	---	---	---	---	---	6212351	---
X9 200 4T LC		---	---	---	---	---	---	---	---	6212351	---
X9 250 4T LC (HONDA)	2000 ->	---	---	6212136	---	---	6212136	---	---	6211702	---
	2000 ->	---	---	---	---	---	---	---	---	6212351	---
X9 Evolution 250 4T LC (M237M)		---	---	---	---	---	6212136	---	---	6212351	6212351
X9 Evolution - Street .500 4T LC	2001 ->	6211524	6211525	6212180	---	---	6212136	---	---	6212352	6211702
XEvo 400 ie 4T LC euro 3 (M521M)	***(2D-SX)***	6212997	6212998	6212999	6212997	6212998	6212999	---	---	---	---
	(2 D)	---	---	---	---	---	---	---	---	6212351	6212351
ZIP 125 4T (LEADER)	2000 -> - ***(D)***	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
RENAULT											
FULLTIME 125 4T (LEADER)		---	---	---	---	---	6212159	---	---	---	---
SUZUKI											
BURGMAN UH 125 - 150 .4T LC		---	---	6212180	---	---	6212136	---	---	---	---
BURGMAN 200 ie 4T LC euro 3		---	---	6214718	---	---	---	---	---	---	---
BURGMAN AN 250 4T LC	1996 -> 1997	---	---	6212107	---	---	---	---	---	---	---
	1998 -> 2000	---	---	6212107	---	---	---	---	---	6212344	---
	2001 -> 2006	---	---	6212107	---	---	6212102	---	---	6212344	---
	2007 ->	---	---	6214718	---	---	6212102	---	---	6212344	---
BURGMAN AN - Business 400 4T LC	1998	---	---	6212107	---	---	---	---	---	---	---
	1999 -> 2000	---	---	6212107	---	---	---	---	---	6212344	---
	2001 ->	---	---	6212107	---	---	6212102	---	---	6212344	---
BURGMAN AN 400 ie 4T LC (K429)		---	---	6212107	---	---	---	---	---	---	---
BURGMAN AN 650 4T LC	***(2 D)***	---	---	6215027	---	---	---	---	---	---	---

(G) *for vehicles with GRIMECA CALIPER*

Table of applications

		front			rear						
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	front BRAKE POWER	rear BRAKE POWER	front DISC WHOOP DISC 2 WHOOP DISC	rear DISC WHOOP DISC
EPICURO 125 - 150 .4T LC	1998 -> 2000	6212165	6212166	---	---	---	---	---	---	---	---
	2001 ->	6212165	6212166	---	6212165	6212166	---	---	---	---	---
SIXTEEN 125 - 150 .4T LC euro 3		---	---	6214718	---	---	---	---	---	---	---
SYM											
SYMPHONY S 125 4T euro 3 (XS1P52QMI-4)		---	---	---	62 9143	62 9144	6212178	---	---	---	---
VESPA											
ET4 125 4T	1996 -> - *(D)*	62 9143	62 9144	6212178	---	---	---	---	62 8731	6212604	---
ET4 125 - 150 .4T (LEADER)	1999 -> - *(D)*	62 9143	62 9144	6212178	---	---	---	---	---	6212604	---
GTS Super 125 ie 4T LC euro 3 (M455M)		6212997	6212998	6212999	---	---	6212159	---	---	---	---
GTS - GTV 250 ie 4T LC		6212997	6212998	6212999	---	---	---	---	---	---	---
GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)		6212997	6212998	6212999	---	---	---	---	---	---	---
LX 125 - 150 .4T (LEADER)	*(D)*	62 9143	62 9144	6212178	---	---	---	---	---	6212604	---
LX 125 - 150 .ie 4T euro 3 (LEADER)	*(D)*	62 9143	62 9144	6212178	---	---	---	---	---	6212604	---
S 125 - 150 .4T euro 3 (LEADER)	*(D)*	62 9143	62 9144	6212178	---	---	---	---	---	6212604	---
WT MOTORS											
MIAMI 250 4T LC (172MM)		6212160	---	---	6212160	---	---	---	---	---	---
YAMAHA											
CYGNUS X 125 4T		---	---	---	---	---	---	---	---	6214224	---
MAJESTY 125 4T LC	1998 ->	6211524	6211525	6212180	---	---	---	---	---	---	---
MAJESTY 150 4T LC	2001 ->	6211524	6211525	6212180	---	---	6212136	---	---	---	---
MAJESTY 180 4T LC		6211524	6211525	6212180	---	---	6212136	---	---	---	---
MAJESTY 250 4T LC	1996 -> 1997	---	---	6212106	---	---	---	---	---	6212345	---
	1998 ->	---	---	6212106	---	---	6212108	---	---	6212345	---
MAJESTY 400 4T LC (H317E)	<- 2008 - *(1 D)*	---	---	6212134	---	---	6214711	---	---	---	---
	<- 2008 - *(2 D)*	---	---	6212106	---	---	6214711	---	---	---	---
MAJESTY 400 4T LC euro 3 (H322E)	2009 ->	---	---	6212106	---	---	6214711	---	---	---	---
MAXSTER 125 - 150 .4T LC	2001 ->	6211524	6211525	6212180	---	---	6212136	---	---	---	---
T MAX (carb.) 500 4T LC	2001 -> 2003	---	---	6212134	---	---	6212135	---	---	6212347	6213319
T MAX 500 ie 4T LC	2004 -> 2007	---	---	6212106	---	---	6214711	---	---	6213318	6213319
	2008 ->	---	---	6214579	---	---	6214711	---	---	6213715	6213319
VERSITY XC 300 4T LC (H314E)	<- 2004	---	---	6212180	---	---	6212180	---	---	---	---
	2005 ->	---	---	6215027	---	---	6212180	---	---	---	---
X CITY 125 ie 4T LC euro 3 (E3A5E)		---	---	6215027	---	---	6212136	---	---	---	---
X CITY 250 ie 4T LC euro 3 (G358E)		---	---	6215027	---	---	6212108	---	---	---	---
X MAX 125 ie 4T LC euro 3		---	---	6214715	---	---	6212136	---	---	---	---
X MAX 250 4T LC		---	---	6214715	---	---	---	---	---	---	---
X MAX 250 ie 4T LC euro 3 2008 (G362E)		---	---	6214715	---	---	6212108	---	---	---	---
X MAX 250 ie 4T LC euro 3 2010 (G389E)		---	---	6215027	---	---	6212108	---	---	---	---
MOTO 50											
APRILIA											
MX 50 2T LC (MINARELLI AM 6)		---	---	6212104	---	---	---	---	---	---	---
RS 50 2T LC (MINARELLI AM 3 > 6)	1991 -> 2000	62 9840	62 9841	---	---	---	---	---	---	---	---
	2001 ->	---	---	6212104	---	---	---	---	---	---	---
RS 50 2T LC euro 2 (DERBI D50B1)	2006 ->	---	---	6212136	6211520	6211521	6212179	---	---	---	---
RX - SX .50 2T LC (DERBI D50B0)	2007 ->	6211520	6211521	6212179	6211520	6211521	6212179	---	---	---	---
TUONO 50 2T LC (MINARELLI AM 6)		---	---	6212104	---	---	---	---	---	---	---
BETA											
ENDURO RR 50 2T LC (MINARELLI AM 6)		---	---	---	6211520	6211521	6212179	---	---	---	---
SUPERMOTARD RR 50 2T LC (MINARELLI AM 6)		---	---	---	6211520	6211521	6212179	---	---	---	---
SUPERMOTARD RR ALU 50 2T LC (MINARELLI AM 6)		---	---	---	6211520	6211521	6212179	---	---	---	---
DERBI											
GPR RACING 50 2T LC (EBE050 - EBS050)	<- 2003	---	---	6212585	6211520	6211521	6212179	---	---	---	---
GPR RACING 50 2T LC (EBS050)	2004 ->	---	---	6212136	6211520	6211521	6212179	---	---	---	---
GPR NUDE 50 2T LC (EBS050)	2004 ->	---	---	6212136	6211520	6211521	6212179	---	---	---	---
GPR RACING 50 2T LC (D50B0)	2006 ->	---	---	6212136	6211520	6211521	6212179	---	---	---	---
GPR NUDE 50 2T LC (D50B0)	2006 ->	---	---	6212136	6211520	6211521	6212179	---	---	---	---
SENDA 50 2T LC (EBE050 - EBS050)		---	---	---	6211520	6211521	6212179	---	---	---	---
Senda EVO SM 50 2T LC (D50B0)		---	---	---	6211520	6211521	6212179	---	---	---	---
Senda X-RACE R - X-RACE SM .50 2T LC (D50B0)		---	---	---	6211520	6211521	6212179	---	---	---	---
Senda X-TREME R - X-TREME SM .50 2T LC (D50B0)		---	---	---	6211520	6211521	6212179	---	---	---	---
GILERA											
GSM H@K 50 2T LC (DERBI EBE050)		---	---	---	6211520	6211521	6212179	---	---	---	---
RCR - SMT .50 2T LC (DERBI D50B0)		---	---	---	6211520	6211521	6212179	---	---	---	---

(1 D) *for VEHICLE with Front 1 DISC*
(2 D) *for VEHICLE with Front DOUBLE DISC*
(D) *IT IS ALSO AVAILABLE Brake Power DISC MHR -front : 62 9078*

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Table of applications

		front			rear			front	rear	front	rear
		PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE PADS	BRAKE PADS MHR	BRAKE PADS MHR SYNT	BRAKE POWER	BRAKE POWER	DISC WHOOP DISC 2 WHOOP DISC	DISC WHOOP DISC
HM											
CR E DERAPAGE 50 2T LC (MINARELLI AM 6)		---	---	6212104	---	---	---	---	---	---	---
HUSQVARNA											
CH RACING 50 2T LC (MINARELLI AM 6)		6211524	6211525	6212180	6211520	6211521	6212179	---	---	---	---
PEUGEOT											
XPS 50 2T LC (MINARELLI AM 6)		---	---	6212104	6211520	6211521	6212179	---	---	---	---
SHERCO											
HRD 50 2T LC (MINARELLI AM 6)		---	---	---	6211520	6211521	6212179	---	---	---	---
YAMAHA											
DT 50 R 50 2T LC euro 2 (MINARELLI AM 6)	2004 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
DT 50 X 50 2T LC euro 2 (MINARELLI AM 6)	2004 ->	6211520	6211521	6212179	---	---	---	---	---	---	---
TZR 50 2T LC (MINARELLI AM 6)	2004 ->	---	---	6212104	6211520	6211521	6212179	---	---	---	---
MOTO 125 4T											
BETA											
MOTARD RR 125 4T LC euro 3 (WR 172)		---	---	6212104	---	---	---	---	---	---	---
HM											
CR ME-F X 125 4T LC (WR125-EØ12)		---	---	6212104	62 9015	62 9086	---	---	---	---	---
HUSQVARNA											
SMS 4 125 4T LC euro 3 (WR 172)		6211524	6211525	6212180	---	---	---	---	---	---	---
RIEJU											
MARATHON PRO Off-Road/SM 125 4T LC euro 3 (WR 082)		---	---	6212136	---	---	---	---	---	---	---
ATV - QUAD											
DINLI											
HELIX DL603 50 2T (06A53)		---	---	---	6212163	6212164	---	---	---	---	---
HELIX DL603 90 2T (06B93)		---	---	---	6212163	6212164	---	---	---	---	---
WT MOTORS											
KAYMAN WT 150 4T (1P57QMJ)		---	---	---	62 9143	62 9144	6212178	---	---	---	---
VESPA [marce]											
VESPA PX 125 - 150 .2T euro 2 (VLX2M)	*(D)*	62 9840	62 9841	---	---	---	---	---	---	6212604	---
MOTO 50 - <-1990											
APRILIA											
AF1 50 2T LC	1987 ->	62 9840	62 9841	---	---	---	---	---	---	---	---
ET FIRE 50 2T LC	1987 ->	62 9840	62 9841	---	---	---	---	---	---	---	---
TUAREG 50 LC	1986 ->	62 9840	62 9841	---	---	---	---	---	---	---	---
MALAGUTI											
FIFTY TOP (4 marce) 50 LC (F.MORINI GSA)	1985 ->	62 9016	62 9087	---	---	---	---	---	---	---	---

SPARK PLUGS DENSO

An important factor in selecting spark plugs, is heat range. This determines how quickly heat is conducted away from the spark plug's firing tip. Spark plugs operating at excessively high temperatures or at excessively low temperatures can create problems. The former does not allow the spark plug to cool sufficiently resulting in pre-ignition and the latter generates carbon deposit on the electrode. Denso operates between 400 and 900 degrees C, an ideal range that allows the spark plug to self-clean between combustion cycles.
This series offers:
1) Stronger sparks at lower voltages
2) Better firing performance and improved acceleration

Code	Description
63 7407.P0	SPARK PLUG DENSO W31 FS-ZU
63 7409.I0	SPARK PLUG DENSO W24 ES-ZU
63 7409.S0	SPARK PLUG DENSO W34 ES-ZU
63 7411.P0	SPARK PLUG DENSO W31 FP-T
6312594	SPARK PLUG DENSO U31 ET-R
6314454.I0	SPARK PLUG DENSO IRIDIUM IW F 24
6314454.L0	SPARK PLUG DENSO IRIDIUM IW F 27
6314455.L0	SPARK PLUG DENSO IRIDIUM IW 27
6314455.P0	SPARK PLUG DENSO IRIDIUM IW 31
6314455.S0	SPARK PLUG DENSO IRIDIUM IW 34

ATTENTION:
A complete description of the spark plug desired is needed when ordering.
(See the following example)

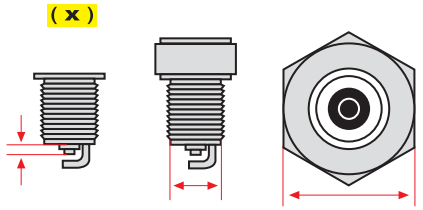
(*) Es.
63 7409.I0 W24 ES-ZU
6314454.L0 IW F 27
63 7407.P0 W31 FS-ZU
63 7409.S0 W34 ES-ZU

Es.

W.. FS-ZU

U.. ET-R

IW ..



Letter	Electrode Type (x)	Thread Ø mm	Hex Size Ø mm
W	platinum	14	20,6
U	platinum	10	16
I	iridium	8	13

Es.

W24 ES-ZU

IW F 27

Temperature designation

Hot ⟷ Cold

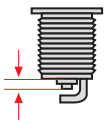
(*)	24	27	31	34
	.I0			
		.L0		
			.P0	
				.S0

Es.

W.. FS-ZU

W.. FP-T

U.. ET-R

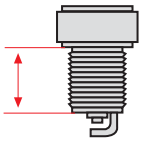


Letter	Electrode Shape (Type)
S	Standard
P	Projected electrode
T	Double ground electrodes

Es.

W.. ES-ZU

W.. FS-ZU



Letter	Thread length mm
E	20,0
F	12,7

Es.

U.. ET-R

Letter	Internal Construction
(None)	Without resistor
R	With resistor

Table of applications

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
SCOOTER 50 > 100				
APRILIA				
AREA 51 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
HABANA - MOJITO .50 2T	6314454.L0	63 7407.P0	---	---
MOJITO CUSTOM 50 2T	6314455.L0	6314455.P0	63 7409.S0	---
RALLY 50 2T (MINARELLI)	6314454.L0	63 7407.P0	---	---
RALLY 50 2T LC (MINARELLI)	6314454.L0	63 7407.P0	63 7409.S0	---
SCARABEO 50 2T	6314454.L0	63 7407.P0	---	---
SCARABEO DITECH 50 2T	---	---	---	6312594
SCARABEO STREET 50 2T (PIAGGIO)	6314455.L0	6314455.P0	63 7409.S0	---
SONIC 50 2T	6314454.L0	63 7407.P0	---	---
SONIC 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
SPORTCITY ONE STREET 50 2T euro 2	6314455.L0	6314455.P0	63 7409.S0	---
SR 50 2T 1994->	6314454.L0	63 7407.P0	---	---
SR (carb.) 50 2T LC 2004 (PIAGGIO)	6314455.L0	6314455.P0	63 7409.S0	---
SR DITECH 50 2T LC (APRILIA)	---	---	---	6312594

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
SR DITECH GP1 50 2T LC (PIAGGIO C361M)	---	---	---	6312594
SR NETSCAPER 50 2T LC (MINARELLI)	6314454.L0	63 7407.P0	63 7409.S0	---
SR R (carb.) 50 2T LC (PIAGGIO)	6314455.L0	6314455.P0	63 7409.S0	---
SR R FACTORY 50 2T LC (PIAGGIO C361M)	---	---	---	6312594
SR RACING 50 2T LC (MINARELLI)	6314454.L0	63 7407.P0	63 7409.S0	---
SR REPLICA 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
SR REPLICA 2000 50 2T LC (APRILIA)	6314454.L0	63 7407.P0	---	---
SR STEALTH 50 2T LC (MINARELLI)	6314454.L0	63 7407.P0	63 7409.S0	---
SR WWW 50 2T	6314454.L0	63 7407.P0	---	---
BENELLI				
491 GT 50 2T (MINARELLI)	6314454.L0	63 7407.P0	---	---
491 SPORT 50 2T LC (MINARELLI)	6314454.L0	63 7407.P0	63 7409.S0	---
K2 50 2T	6314454.L0	63 7407.P0	---	---
K2 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
NAKED - PEPE / PEPE LX euro 2 .50 2T	6314454.L0	63 7407.P0	---	---
QuattronoveX 50 2T euro 2	6314454.L0	63 7407.P0	---	---

(*) IT IS AVAILABLE also article 6314455.S0 IRIDIUM IW 34

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

Table of applications

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
BETA				
ARK 50 2T	6314454.L0	63 7407.P0	---	---
ARK 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
CHRONO 50 2T	6314454.L0	63 7407.P0	---	---
EIKON 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
TEMPO 50 2T	6314454.L0	63 7407.P0	---	---
CPI				
ARAGON GP 50 2T	6314454.L0	63 7407.P0	---	---
HUSSAR - OLIVER .50 2T <-2002 (50 C)	6314454.L0	63 7407.P0	---	---
HUSSAR - OLIVER .50 2T 2003->	6314454.L0	63 7407.P0	---	---
POPCORN 50 2T <-2002 (50 C)	6314454.L0	63 7407.P0	---	---
POPCORN 50 2T 2003->	6314454.L0	63 7407.P0	---	---
DERBI				
ATLANTIS 50 2T <-2002	6314454.L0	63 7407.P0	---	---
ATLANTIS - BULLET 50 2T 2003->	6314455.L0	6314455.P0	63 7409.S0	---
ATLANTIS 50 2T LC	6314455.L0	6314455.P0	---	---
GP1 - GP1 OPEN .50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
GP1 REVOLUTION 50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
HUNTER 50 2T	6314454.L0	63 7407.P0	---	---
PADDOCK .50 2T / 50 2T LC	6314454.L0	63 7407.P0	---	---
PREDATOR 50 2T	6314454.L0	63 7407.P0	---	---
PREDATOR 50 2T LC	6314455.L0	6314455.P0	---	---
EXPLORER				
CRACKER 50 2T 2003-> (GE 1E 400 MB)	6314454.L0	63 7407.P0	---	---
GARELLI				
GSP 50 2T LC euro 2 (1PE40MB)	6314454.L0	63 7407.P0	---	---
TIESSE 50R 50 2T euro 2 (1E40QMB)	6314454.L0	63 7407.P0	---	---
GILERA				
DNA LC - EASY MOVING - ICE .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
RUNNER 50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
RUNNER PureJet 50 2T LC	---	---	---	6312594
RUNNER SP 50 2T LC <-2005	6314455.L0	6314455.P0	63 7409.S0	---
RUNNER SP (carb.) 50 2TLC 2006> (C451M)	6314455.L0	6314455.P0	63 7409.S0	---
STALKER - STORM .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
TYPHOON - TYPHOON X .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
HONDA				
BALI 50 2T	6314454.L0	63 7407.P0	---	---
DIO G - DIO SP - DIO SR .50 2T	6314454.L0	63 7407.P0	---	---
DIO ZX 50 2T <-1994	6314454.L0	63 7407.P0	---	---
SFX - SGX SKY - SH - SHADOW .50 2T	6314454.L0	63 7407.P0	---	---
SXR - VISION - VISION MET IN .50 2T	6314454.L0	63 7407.P0	---	---
X8R X - X8R S .50 2T	6314454.L0	63 7407.P0	---	---
HUPPER				
MONTECARLO 30 50 2T (1E40QMB)	6314454.L0	63 7407.P0	---	---
ITALJET				
DRAGSTER 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
FORMULA 50 2T / 50 2T LC .(F.MORINI)	6314454.L0	63 7407.P0	---	---
PISTA 2 - SCOOP - TORPEDO .50 2T	6314454.L0	63 7407.P0	---	---
TORPEDO NEW 50 2T	6314455.L0	6314455.P0	---	---
VELOCIFERO - YANKEE .50 2T	6314454.L0	63 7407.P0	---	---
KEEWAY				
F-ACT - GOCCIA .50 2T	6314454.L0	63 7407.P0	---	---
HURRICANE euro 2 - MATRIX .50 2T	6314454.L0	63 7407.P0	---	---
PIXEL euro 2 - RY8 .50 2T	6314454.L0	63 7407.P0	---	---
KYMCO				
CX - DINK / DINK LC .50 2T	6314454.L0	63 7407.P0	---	---
DJ X - DJ Y - HEROISM - K 12 .50 2T	6314454.L0	63 7407.P0	---	---
PEOPLE - SNIPER 50 2T	6314454.L0	63 7407.P0	---	---
TOP BOY - COBRA .50 2T	6314454.L0	63 7407.P0	---	---
MALAGUTI				
CENTRO 50 2T	6314454.L0	63 7407.P0	---	---
CIAK - CROSSER CR1 .50 2T	6314454.L0	63 7407.P0	---	---

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
F10 50 2T	6314454.L0	63 7407.P0	---	---
F10 WAP 50 2T euro 2 (QJ*CMA03C*)	6314454.L0	63 7407.P0	---	---
F12-PHANTOM 50 2T	6314454.L0	63 7407.P0	---	---
F12-PHANTOM 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
F12 DIGIT KAT-PHANTOM 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
F12 DIGIT KAT-PHANTOM 50 2T LC euro 2	6314454.L0	63 7407.P0	63 7409.S0	---
F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)	6314454.L0	63 7407.P0	---	---
F12 R LC euro 2 50 2T	6314454.L0	63 7407.P0	63 7409.S0	---
F15 FIREFOX LC 50 2T	6314454.L0	63 7407.P0	63 7409.S0	---
YESTERDAY 50 2T	6314454.L0	63 7407.P0	---	---
MBK				
BOOSTER 50 2T euro 0-1-2	6314454.L0	63 7407.P0	---	---
BOOSTER NG / ROCKET .50 2T euro 0-1-2	6314454.L0	63 7407.P0	---	---
BOOSTER SPIRIT 50 2T euro 0-1	6314454.L0	63 7407.P0	---	---
BOOSTER NAKED 50 2T euro 2	6314454.L0	63 7407.P0	---	---
EVOLIS - FIZZ .50 2T	6314454.L0	63 7407.P0	---	---
FLIPPER - FORTE .50 2T	6314454.L0	63 7407.P0	---	---
MACH G 50 2T	6314454.L0	63 7407.P0	---	---
MACH G 50 2T LC	6314454.L0	63 7407.P0	63 7409.S0	---
NITRO LC - OVETTO - TARGET .50 2T	6314454.L0	63 7407.P0	---	---
STUNT 50 2T euro 0-1-2	6314454.L0	63 7407.P0	---	---
PEUGEOT				
BUXY - BUXY RS .50 2T	6314454.L0	63 7407.P0	---	---
ELYSEO 50 2T	6314454.L0	63 7407.P0	---	---
ELYSEO 100 2T	6314455.L0	6314455.P0	---	---
JET FORCE TSDI 50 2T LC (HL 1)	---	---	---	6312594
LOOXOR 50 2T	6314454.L0	63 7407.P0	---	---
LOOXOR TSDI 50 2T	---	---	---	6312594
LOOXOR 100 2T	6314455.L0	6314455.P0	---	---
METAL-X - RAPIDO .50 2T	6314454.L0	63 7407.P0	---	---
SC L METROPOLIS 50 2T	6314454.L0	63 7407.P0	---	---
SPEEDAKE 50 2T	6314454.L0	63 7407.P0	---	---
SPEEDFIGHT / SPEEDFIGHT LC .50 2T	6314454.L0	63 7407.P0	---	---
SPEEDFIGHT 100 2T	6314455.L0	6314455.P0	---	---
SQUAB - ST - SV GEO .50 2T	6314454.L0	63 7407.P0	---	---
TREKKER 50 2T	6314454.L0	63 7407.P0	---	---
TREKKER 100 2T	6314455.L0	6314455.P0	---	---
VIVACITY - VIVACITY COMPACT .50 2T	6314454.L0	63 7407.P0	---	---
VIVACITY - X-FIGHT .100 2T	6314455.L0	6314455.P0	---	---
X-FIGHT / X-FIGHT LC - ZENITH .50 2T	6314454.L0	63 7407.P0	---	---
PIAGGIO				
DIESIS 50 2T	6314455.L0	6314455.P0	63 7409.S0	---
FLY - FREE .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
LIBERTY 50 2T	6314455.L0	6314455.P0	63 7409.S0	---
NRG 50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
NRG EXTREME / NRG EXTREME LC .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
NRG MC2 50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
MC3 DD LC- MC3 DT .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
NRG MC3 Purejet 50 2T LC	---	---	---	6312594
NRG Power DD LC - NRG Power DT .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
NRG Power Purejet 50 2T LC	---	---	---	6312594
NTT - QUARTZ .50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
SFERA RESTYLING 50 2T	6314455.L0	6314455.P0	63 7409.S0	---
TYPHOON 50 2T 2007->	6314455.L0	6314455.P0	63 7409.S0	---
ZIP - ZIP 2000 - ZIP Fast Rider .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
ZIP SP 50 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
SUZUKI				
ADDRESS AH - AP .50 2T	6314454.L0	63 7407.P0	---	---
ESTILETE - UF 50 2T	6314454.L0	63 7407.P0	---	---
KATANA / KATANA LC .50 2T	6314454.L0	63 7407.P0	---	---
SEPIA - SEPIA ZZ .50 2T	6314454.L0	63 7407.P0	---	---
STREET MAGIC - ZILLION LC .50 2T	6314454.L0	63 7407.P0	---	---

(*) IT IS AVAILABLE also article 6314455.S0 IRIDIUM IW 34

Table of applications

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
VESPA				
ET2 2000 - ET2 carb. .50 2T	6314455.L0	6314455.P0	63 7409.S0	---
LX 50 2T	6314455.L0	6314455.P0	63 7409.S0	---
S 50 2T euro 2 (C381M)	6314455.L0	6314455.P0	63 7409.S0	---
YAMAHA				
AEROX 50 2T LC euro 0-1-2	6314454.L0	63 7407.P0	63 7409.S0	---
AXIS - BREEZE .50 2T	6314454.L0	63 7407.P0	---	---
BW'S / BW'S NG .50 2T euro 0-1-2	6314454.L0	63 7407.P0	---	---
BW'S Original/Naked 50 2T euro 2 2010	6314454.L0	63 7407.P0	---	---
CRZ 50 2T	6314454.L0	63 7407.P0	---	---
JOG / JOG ER / JOG R .50 2T	6314454.L0	63 7407.P0	---	---
JOGRR 50 2T LC euro 2	6314454.L0	63 7407.P0	63 7409.S0	---
NEO'S 50 2T	6314454.L0	63 7407.P0	---	---
SLIDER - SPY .50 2T	6314454.L0	63 7407.P0	---	---
VINO - WHY - ZEST .50 2T	6314454.L0	63 7407.P0	---	---
MAXI SCOOTER				
APRILIA				
SR 125 - 150 2T	6314455.L0	6314455.P0	---	---
GILERA				
RUNNER FX 125 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
RUNNER FXR 180 2T LC	6314455.L0	6314455.P0	63 7409.S0	---
TYPHOON - TYPHOON X .125 2T	6314455.L0	6314455.P0	---	---
ITALJET				
DRAGSTER 125 - 180 2T LC	6314455.L0	6314455.P0	---	---
PIAGGIO				
HEXAGON 125 - 150 2T LC	6314455.L0	6314455.P0	---	---
HEXAGON LX 125 2T LC	6314455.L0	6314455.P0	---	---
HEXAGON LXT 180 2T LC	6314455.L0	6314455.P0	---	---
SKIPPER 125 - 150 2T	6314455.L0	6314455.P0	---	---
SKIPPER LX 125 2T	6314455.L0	6314455.P0	---	---
SKIPPER LXT 150 2T	6314455.L0	6314455.P0	---	---
MOTO 50				
APRILIA				
MX 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
RS 50 2T LC (MINARELLI AM 3 > 6)	---	---	63 7409.S0	---
RS 50 2T LC euro 2 2006-> (DERBI D50B1)	---	---	63 7409.S0	---
RX - SX .50 2T LC 2007-> (DERBI D50B0)	---	---	63 7409.S0	---
TUONO 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
BETA				
ENDURO RR 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
ENDURO RR RACING 50 2T LC (MIN. AM 6)	---	---	63 7409.S0	---
SUPERMOTARD RR 50 2T LC (MIN. AM 6)	---	---	63 7409.S0	---
SUPERMOTARD RR ALU 50 2T LC (M. AM 6)	---	---	63 7409.S0	---

	SPORT	MHR	MHR TEAM (*)	for cylinders I-TECH
DERBI				
GPR NUDE 50 2T LC	---	---	63 7409.S0	---
GPR RACING 50 2T LC	---	---	63 7409.S0	---
SENDA 50 2T LC (EBE050 - EBS050)	---	---	63 7409.S0	---
Senda DRD PRO R - SM 50 2T LC (D50B0)	---	---	63 7409.S0	---
Senda DRD RACING R - SM 50 2TLC (D50B0)	---	---	63 7409.S0	---
Senda EVO SM 50 2T LC (D50B0)	---	---	63 7409.S0	---
Senda X-RACE R - SM .50 2T LC (D50B0)	---	---	63 7409.S0	---
Senda X-TREME R - SM .50 2T LC (D50B0)	---	---	63 7409.S0	---
FANTIC				
CABALLERO 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
GILERA				
GSM H@K 50 2T LC (DERBI EBE050)	---	---	63 7409.S0	---
RCR - SMT .50 2T LC (DERBI D50B0)	---	---	63 7409.S0	---
HM				
CR E DERAPAGE 50 2T LC (MIN. AM 6)	---	---	63 7409.S0	---
DERAPAGE RR 11 50 2T LC (MIN. AM 6)	---	---	63 7409.S0	---
HUSQVARNA				
CH RACING 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
KEEWAY				
TX EN - SM .50 2T LC (KW1E40QMB-2)	---	---	63 7409.S0	---
MALAGUTI				
XSM - XTM .50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
MBK				
X-LIMIT 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
X-POWER 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
PEUGEOT				
XPS - XR6 - XR7 .50 2T LC (MIN. AM 6)	---	---	63 7409.S0	---
RIEJU				
RS2 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
SHERCO				
HRD 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
YAMAHA				
DT 50 R - X .2T LC euro 2 (MIN. AM 6)	---	---	63 7409.S0	---
TZR 50 2T LC (MINARELLI AM 6)	---	---	63 7409.S0	---
ATV - QUAD				
DINLI				
T.REX 50 2T	6314454.I0	---	---	---
LAVERDA				
QUASAR 50 2T (AR 03)	6314454.I0	---	---	---
VESPA [marce]				
ET3 - ETS .125	6314454.I0	6314454.L0	---	---
PK - PK XL .125	6314454.I0	6314454.L0	---	---

(*) IT IS AVAILABLE also article 6314455.S0 IRIDIUM IW 34

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

DIGITRONIC VARIABLE ADVANCE
electronic digital controller

Malossi is proud to offer its new Digitronic ECU with variable ignition timing!
Compared to the original ECU, Malossi has completely modified the ignition timing performance maps and increased the rev limit by 1000 RPMs.

The new Digitronic controls the ignition timing, SAS valve, and PTC heater performance maps.

Ignition Timing Performance Map

The ignition timing is controlled by performing a linear interpolation of a tri-dimensional performance map, containing 16 break points for engine speed and 8 break points for engine temperature.

SAS Valve Performance Map

The secondary air supply to the base of the throttle body enables the engine management system to compensate for the non-linearity typical in carburettor systems.
The SAS Valve (Secondary Air Source) is controlled by the ECU which performs a linear interpolation of a performance map, containing 16 break points for engine speed and 8 break points for engine temperature.
The SAS Valve reduces emissions and optimizes engine performance for all operating conditions.

PTC Heater

Special attention has been given to cold start conditions, guaranteeing correct fuel vaporization under low temperature conditions. The ECU controls a PTC heater, positioned on the carburettor, which maintains the fuel at a constant temperature in the carburettor's fuel bowl.

Ignition Coil Charging Period

To increase the life of the 8 mm spark plug used on the vehicle, a strategy was introduced to limit the ignition coil charging period, reducing spark plug wear due to the electro-erosion effect.
This strategy reduces the amount of discharge energy needed at elevated engine speeds and elevated alternator voltage without compromising engine performance.
In addition, the ECU guarantees engine operation even with a weak battery or no battery. It is possible to start the vehicle using the kick-starter regardless of battery condition.

Art. 5514396

APRILIA	SCARABEO 4V 50 4t euro 2
PIAGGIO	LIBERTY 4V 50 4t euro 2
VESPA	S 4V 50 4t euro 2 (C386M)

Kit Roller HTRoll

HIGH RESISTANCE ROLLERS for original variators and Multivar

HTRolls are made of a special compound CPT. The relative weight of each roller is clearly marked on one side. **HTRolls** are High Tech replacement parts for the original rollers; a complete calibrated set capable of varying your scooter's transmission ratio by perfectly regulating velocity and acceleration.

Function. Due to the rotation of the variator, the roller's weight creates a centrifugal force; the greater the roller weight, the greater the centrifugal force, therefore resulting with a faster gear change and viceversa.

Variator Calibration. To optimise your engine's performance, use rollers that maintain your engine's RPMs at your engine's peak power RPMs. Reducing the roller weights will increase the engine's RPMs and increasing the roller weights will reduce the engine's RPMs.

66 9417.A0 gr. 03,2

ATTENTION:

When ordering please remember to attach the code letter/number that represents the desired weight to the part number.

See example above in RED.

66 9417
Kit 6 HTRoll
Ø 15x12

66 9417.A0	gr. 03,2
66 9417.B0	gr. 03,5
66 9417.C0	gr. 03,7
66 9417.D0	gr. 04,2
66 9417.E0	gr. 04,8
66 9417.F0	gr. 05,4
66 9417.G0	gr. 06
66 9417.H0	gr. 06,5
66 9417.I0	gr. 06,8
66 9417.L0	gr. 07,2
66 9417.M0	gr. 07,8
66 9417.N0	gr. 08,3
66 9417.O0	gr. 08,7
66 9417.P0	gr. 09,2

66 9420
Kit 6 HTRoll
Ø 19x15,5

66 9420.Q0	gr. 02,7
66 9420.R0	gr. 02,9
66 9420.S0	gr. 03
66 9420.T0	gr. 03,2
66 9420.U0	gr. 03,3
66 9420.V0	gr. 03,5
66 9420.W0	gr. 03,7
66 9420.Z0	gr. 03,8
66 9420.Y0	gr. 04
66 9420.A0	gr. 04,3
66 9420.B0	gr. 04,7
66 9420.C0	gr. 05
66 9420.E0	gr. 05,5
66 9420.F0	gr. 05,7
66 9420.G0	gr. 06,1
66 9420.I0	gr. 06,5
66 9420.M0	gr. 07,2
66 9420.N0	gr. 07,5
66 9420.O0	gr. 08,4
66 9420.P0	gr. 09,3
66 9420.10	gr. 10
66 9420.J0	gr. 11
66 9420.K0	gr. 12
66 9420.20	gr. 13

66 9456
Kit 6 HTRoll
Ø 19x17

66 9456.A0	gr. 05,4
66 9456.B0	gr. 06,1
66 9456.C0	gr. 06,6
66 9456.D0	gr. 07,4
66 9456.E0	gr. 07,7
66 9456.F0	gr. 08,7
66 9456.G0	gr. 09,3
66 9456.H0	gr. 10
66 9456.I0	gr. 10,7
66 9456.L0	gr. 12
66 9456.M0	gr. 12,5

66 9823
Kit 6 HTRoll
Ø 16x13

66 9823.A0	gr. 02,7
66 9823.B0	gr. 03
66 9823.C0	gr. 03,3
66 9823.D0	gr. 03,6
66 9823.E0	gr. 03,9
66 9823.F0	gr. 04,1
66 9823.G0	gr. 04,4
66 9823.H0	gr. 04,7
66 9823.I0	gr. 05,1
66 9823.L0	gr. 06
66 9823.M0	gr. 07
66 9823.Q0	gr. 07,5
66 9823.N0	gr. 08
66 9823.R0	gr. 08,5
66 9823.O0	gr. 09
66 9823.P0	gr. 10

66 9915
Kit 6 HTRoll
Ø 23,8x18

66 9915.A0	gr. 18
66 9915.B0	gr. 19
66 9915.C0	gr. 21
66 9915.D0	gr. 23

66 9917
Kit 6 HTRoll
Ø 23x18

66 9917.J0	gr. 11
66 9917.A0	gr. 12
66 9917.B0	gr. 13
66 9917.C0	gr. 14
66 9917.E0	gr. 15
66 9917.G0	gr. 16
66 9917.I0	gr. 17
66 9917.M0	gr. 18
66 9917.O0	gr. 19
66 9917.Q0	gr. 20
66 9917.S0	gr. 22
66 9917.U0	gr. 25
66 9917.Z0	gr. 27

66 9919
Kit 8 HTRoll
Ø 20x12

66 9919.C0	gr. 09
66 9919.D0	gr. 09,5
66 9919.E0	gr. 10
66 9919.F0	gr. 10,5
66 9919.G0	gr. 11
66 9919.H0	gr. 12
66 9919.I0	gr. 13
66 9919.L0	gr. 14
66 9919.M0	gr. 14,5

66 9999
Kit 6 HTRoll
Ø 17x12,3

66 9999.A0	gr. 04
66 9999.B0	gr. 04,5
66 9999.C0	gr. 05
66 9999.D0	gr. 05,5
66 9999.E0	gr. 06
66 9999.F0	gr. 06,5
66 9999.G0	gr. 07
66 9999.H0	gr. 08

6611095
Kit 6 HTRoll
Ø 20x17

6611095.B0	gr. 07
6611095.C0	gr. 07,5
6611095.D0	gr. 08
6611095.E0	gr. 08,5
6611095.F0	gr. 09
6611095.G0	gr. 09,5
6611095.H0	gr. 10
6611095.I0	gr. 10,5
6611095.M0	gr. 11,5
6611095.O0	gr. 12,5
6611095.P0	gr. 13
6611095.Q0	gr. 13,5
6611095.R0	gr. 14
6611095.S0	gr. 14,5
6611095.T0	gr. 15
6611095.U0	gr. 15,5
6611095.V0	gr. 16

6611156
Kit 6 HTRoll
Ø 20x12

6611156.A0	gr. 08
6611156.B0	gr. 08,5
6611156.C0	gr. 09
6611156.D0	gr. 09,5
6611156.E0	gr. 10
6611156.F0	gr. 10,5
6611156.G0	gr. 11
6611156.H0	gr. 12
6611156.I0	gr. 13
6611156.L0	gr. 14
6611156.M0	gr. 14,5

6611367
Kit 8 HTRoll
Ø 26x12,8

6611367.C0	gr. 14
6611367.E0	gr. 16
6611367.G0	gr. 18
6611367.L0	gr. 21

6611531
Kit 6 HTRoll
Ø 19x13,7

6611531.D0	gr. 10
6611531.F0	gr. 11
6611531.H0	gr. 12

6611534
Kit 6 HTRoll
Ø 20x14,6

6611534.A0	gr. 10,5
6611534.B0	gr. 11,5
6611534.C0	gr. 12,5
6611534.D0	gr. 13,5
6611534.F0	gr. 14,5
6611534.H0	gr. 15,5

6611779
Kit 8 HTRoll
Ø 28x19,9

6611779.W0	gr. 17
6611779.Y0	gr. 18
6611779.Z0	gr. 19
6611779.B0	gr. 21
6611779.C0	gr. 24
6611779.E0	gr. 26
6611779.G0	gr. 28

6612040
Kit 6 HTRoll
Ø 16x13

6612040.A0	gr. 04
6612040.B0	gr. 04,5
6612040.C0	gr. 05
6612040.D0	gr. 06
6612040.E0	gr. 07
6612040.F0	gr. 08
6612040.G0	gr. 09
6612040.L0	gr. 12
6612040.N0	gr. 14

6612124
Kit 6 HTRoll
Ø 25x22,2

6612124.D0	gr. 22
6612124.C0	gr. 26
6612124.G0	gr. 30

6613554
Kit 8 HTRoll
Ø 25x17

6613554.H0	gr. 13
6613554.A0	gr. 14
6613554.B0	gr. 15
6613554.C0	gr. 16

6613561
Kit 8 HTRoll
Ø 25x14,9

6613561.Z0	gr. 10
6613561.V0	gr. 11
6613561.A0	gr. 12
6613561.B0	gr. 13
6613561.C0	gr. 14
6613561.D0	gr. 15
6613561.E0	gr. 16
6613561.G0	gr. 18
6613561.L0	gr. 20

6613655
Kit 8 HTRoll
Ø 25x19

6613655.C0	gr. 17
6613655.E0	gr. 18
6613655.H0	gr. 19

6613697
Kit 6 HTRoll
Ø 20,9x17

6613697.C0	gr. 9
6613697.F0	gr. 10
6613697.I0	gr. 11

6613968
Kit 6 HTRoll
Ø 25x22,2

6613968.A0	gr. 20
6613968.B0	gr. 24
6613968.E0	gr. 28

6614705
Kit 6 HTRoll
Ø 18x14

6614705.A0	gr. 9
6614705.B0	gr. 10
6614705.D0	gr. 13
6614705.F0	gr. 14
6614705.H0	gr. 15

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			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	SCOOTER 50 > 110							
APRILIA	AREA 51 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	HABANA 50 2T		**66 9823.N0**	16x13	08	**66 9999.G0**	17x12,3	07
	MOJITO 50 2T		**66 9823.N0**	16x13	08	**66 9999.G0**	17x12,3	07
	MOJITO CUSTOM 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	RALLY 50 2T / 50 2T LC (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	SCARABEO 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	SCARABEO DITECH 50 2T		**66 9823.M0**	16x13	07	**66 9999.G0**	17x12,3	07
	SCARABEO STREET 50 2T (PIAGGIO)		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	SCARABEO 50 4T (PIAGGIO C373M)		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	SCARABEO 4V 50 4T euro 2		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	SCARABEO 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	SCARABEO 100 4T		**66 9420.10**	19x15,5	10	**---**		
	SONIC 50 2T / 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	SPORTCITY ONE STREET 50 2T euro 2		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	SPORTCITY ONE 50 4T (PIAGGIO C377M)		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	SR 50 2T 1994->		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	SR (carb.) 50 2T LC 2004 (PIAGGIO)		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	SR DITECH 50 2T LC (APRILIA)		**66 9823.M0**	16x13	07	**---**		
	SR DITECH GP1 50 2T LC (PIAGGIO C361M)		**66 9420.M0**	19x15,5	07,2	**---**		
	SR NETSCAPER 50 2T LC (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	SR R (carb.) 50 2T LC (PIAGGIO)		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	SR R FACTORY 50 2T LC (PIAGGIO C361M)		**66 9420.M0**	19x15,5	07,2	**---**		
	SR RACING 50 2T LC (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	SR REPLICA 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	SR REPLICA 2000 50 2T LC (APRILIA)		**66 9823.M0**	16x13	07	**66 9999.G0**	17x12,3	07
	SR STEALTH 50 2T LC (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	SR WWW 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
BAOTIAN	ECO BIKE 50 4T (139 QMB)		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
	REBEL - ROCKY - TANCO 9/12 .50 4T		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
BENELLI	491 GT 50 2T (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	491 SPORT 50 2T LC (MINARELLI)		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	K2 50 2T / 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	K2 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	NAKED 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	PEPE 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	PEPE LX 50 2T euro 2 (QJ1E40QMB-4)		**66 9823.L0**	16x13	06	**66 9417.D0**	15x12	04,2
		+	**66 9823.00**	16x13	09			
	QuattronoveX 50 2T euro 2		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.00**	16x13	09			
BETA	ARK 50 2T / 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	CHRONO 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	EIKON 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	TEMPO 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
CPI	ARAGON GP 50 2T		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.00**	16x13	09			
	HUSSAR - OLIVER - POPCORN .50 2T		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.00**	16x13	09			
DERBI	ATLANTIS 50 2T <-2002		**66 9823.M0**	16x13	07	**66 9999.G0**	17x12,3	07
	ATLANTIS - BULLET .50 2T 2003->		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	ATLANTIS 50 2T LC		**66 9823.M0**	16x13	07	**66 9999.G0**	17x12,3	07
	GP1 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	GP1 OPEN 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	GP1 REVOLUTION 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	HUNTER 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	PADDOCK 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	PADDOCK 50 2T LC		**66 9823.M0**	16x13	07	**66 9999.E0**	17x12,3	06
	PREDATOR 50 2T / 50 2T LC		**66 9823.M0**	16x13	07	**66 9999.G0**	17x12,3	07
EXPLORER	CRACKER 50 2T 2003-> (GE 1E 400 MB)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.00**	16x13	09			
GARELLI	FLEXI' 50 4T euro 2 (1P139 QMB)		**66 9823.M0**	16x13	07	**66 9823.I0**	16x13	05,1
	GSP 50 2T LC euro 2 (1PE40MB)		**66 9823.M0**	16x13	07	**66 9417.E0**	15x12	04,8
	TIESSE 50R 50 2T euro 2 (1E40QMB)		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
		+	**66 9823.00**	16x13	09			
	TIESSE FOUR 50 4T euro 2 (1P39QMB)		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
	VIP 50 4T (139 QMA)		**66 9823.L0**	16x13	06	**---**		
GILERA	DNA 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	EASY MOVING 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	ICE 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	RUNNER 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	RUNNER PureJet 50 2T LC <-2005		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	RUNNER PureJet 50 2T LC 2006->		**66 9420.M0**	19x15,5	07,2	**66 9420.E0**	19x15,5	05,5
	RUNNER SP 50 2T LC <-2005		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	RUNNER SP (carb.) 50 2T LC 2006-> (C451M)		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	STALKER 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	STORM 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	TYPHOON 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	TYPHOON X 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5

Table of applications

MALOSSI

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
HONDA	BALI 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	BALI 100 2T		**66 9420.K0**	19x15,5	12	**66 9823.P0**	16x13	10
	DIO G 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DIO SP 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DIO SR 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DIO ZX 50 2T <-1994		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DIO Clean 4 You 50 4T LC		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	SFX 50 2T		**66 9823.N0**	16x13	08	**66 9823.O0**	16x13	09
	SGX SKY 50 2T		**66 9823.N0**	16x13	08	**66 9823.I0**	16x13	05,1
	SH 50 2T <-1995		**66 9823.L0**	16x13	06	**---**		
	SH 50 2T 1996->		**66 9823.N0**	16x13	08	**66 9823.O0**	16x13	09
	SH 100 2T		**66 9420.K0**	19x15,5	12	**66 9823.P0**	16x13	10
	SHADOW 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	SXR 50 2T		**66 9823.N0**	16x13	08	**66 9823.O0**	16x13	09
	VISION 50 2T		**66 9823.M0**	16x13	07	**66 9823.Q0**	16x13	07,5
	VISION MET IN 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	X8R X - X8R S .50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	ZOOMER - RUCKUS .50 4T LC		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
HUPPER	MONTECARLO 30 50 2T (1E40QMB)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.O0**	16x13	09			
	MONTECARLO 30 50 4T (139QMB)		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
ITALJET	DRAGSTER 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	FORMULA 50 2T / 50 2T LC (F.MORINI)		**66 9823.M0**	16x13	07	**66 9999.D0**	17x12,3	05,5
	MILLENNIUM 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	PISTA 2 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	SCOOP 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	TORPEDO 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	TORPEDO NEW 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	TORPEDO 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	VELOCIFERO 50 2T		**66 9823.M0**	16x13	07	**66 9999.E0**	17x12,3	06
	YANKEE 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
KEEWAY	F-ACT 50 2T		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
		+	**66 9823.O0**	16x13	09			
	GOCCIA 50 2T (KW1E40QMB-4)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.O0**	16x13	09			
	HURRICANE 50 2T euro 2 (KW1E40QMB)		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
		+	**66 9823.O0**	16x13	09			
	MATRIX 50 2T (KW1E40QMB-4)		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
		+	**66 9823.O0**	16x13	09			
	PIXEL 50 2T euro 2 (KW1E40QMB)		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
		+	**66 9823.O0**	16x13	09			
	RY8 50 2T (KW1E40QMB-4)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.O0**	16x13	09			
KYMCO	AGILITY R10/12/16 - RS .50 4T euro 2 (KL10B)		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	CX 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DINK 50 2T		**66 9823.O0**	16x13	09	**66 9823.R0**	16x13	08,5
	DINK 50 2T LC		**66 9823.O0**	16x13	09	**---**		
	DINK 50 4T euro 2		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	DJ X 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	DJ Y 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	HEROISM 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	K 12 50 2T		**66 9823.O0**	16x13	09	**66 9823.R0**	16x13	08,5
	PEOPLE 50 2T		**66 9823.O0**	16x13	09	**66 9823.R0**	16x13	08,5
	PEOPLE 50 4T euro 2		**66 9823.L0**	16x13	06	**---**		
	PEOPLE S 50 4T euro 2 (BB10)		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	SENTO 50 4T euro 2		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	SNIPER 50 2T		**66 9823.M0**	16x13	07	**66 9823.Q0**	16x13	07,5
	SUPER 8 50 4T euro 2 (KL10)		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	SUPER 9 50 2T LC		**66 9823.O0**	16x13	09	**66 9823.R0**	16x13	08,5
	TOP BOY - COBRA .50 2T		**66 9823.O0**	16x13	09	**66 9823.R0**	16x13	08,5
	VITALITY 50 4T euro 2 (SG10)		**66 9823.L0**	16x13	06	**---**		
MALAGUTI	CENTRO 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	CENTRO 50 4T euro 2 (C432M)		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	CIAK 50 2T		**66 9823.M0**	16x13	07	**---**		
	CIAK MASTER 50 4T euro 2		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	CIAK 100 2T		**66 9823.O0**	16x13	09	**66 9999.F0**	17x12,3	06,5
	CROSSER CR1 50 2T		**66 9823.M0**	16x13	07	**66 9999.D0**	17x12,3	05,5
	DVD 50 4T (139 QMB)		**66 9823.M0**	16x13	07	**66 9417.E0**	15x12	04,8
	F10 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	F10 WAP 50 2T euro 2 (QJ*CMA03C*)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.O0**	16x13	09			
	F12-PHANTOM 50 2T / 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	F12 DIGIT KAT-PHANTOM 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	F12 DIGIT KAT-PHANTOM 50 2T LC euro 2		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	F12 R ARIA 50 2T euro 2 (QJ*CMA02C*)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
		+	**66 9823.O0**	16x13	09			
	F12 R LC 50 2T LC euro 2		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	F12-PHANTOM 100 2T		**66 9823.O0**	16x13	09	**66 9999.F0**	17x12,3	06,5

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			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	F15 FIREFOX 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	YESTERDAY 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
MBK	BOOSTER 50 2T euro 0-1		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	BOOSTER NG / ROCKET / SPIRIT .50 2T euro 0-1		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	BOOSTER 50 2T euro 2 (A137E)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	BOOSTER NG / NAKED / ROCKET .50 2T euro 2 (A137E)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	BOOSTER X 50 ie 4T LC euro 2		**66 9823.L0**	16x13	06	**---**		
	BOOSTER 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	EVOLIS 50 2T		**66 9823.M0**	16x13	07	**66 9417.L0**	15x12	07,2
	FIZZ 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	FLIPPER 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	FORTE 50 2T		**66 9823.M0**	16x13	07	**66 9417.L0**	15x12	07,2
	MACH G 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	MACH G 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	NITRO 50 2T LC		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	NITRO 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	OVETTO 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	OVETTO 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	STUNT 50 2T euro 0-1		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	STUNT 50 2T euro 2		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	TARGET 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
PEUGEOT	BUXY 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
	BUXY RS 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
	ELYSEO 50 2T		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	ELYSEO 100 2T - **KAT**		**66 9420.J0**	19x15,5	11	**---**		
	ELYSEO 100 2T - **NO KAT**		**66 9420.P0**	19x15,5	09,3	**---**		
	JET FORCE C-TECH 50 2T LC		**66 9823.00**	16x13	09	**---**		
	JET FORCE TSDI 50 2T LC (HL 1)		**66 9823.00**	16x13	09	**---**		
	LOOXOR 50 2T		**66 9823.00**	16x13	09	**---**		
	LOOXOR TSDI 50 2T		**66 9823.00**	16x13	09	**66 9823.Q0**	16x13	07,5
	LUDIX 50 2T		**66 9823.00**	16x13	09	**---**		
	LUDIX BLASTER 50 2T LC (HL 2)		**66 9823.00**	16x13	09	**---**		
	METAL-X 50 2T		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	RAPIDO 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	SC L METROPOLIS 50 2T		**66 9823.L0**	16x13	06	**---**		
	SPEEDAKE 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
	SPEEDFIGHT 50 2T / 50 2T LC		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	SPEEDFIGHT 2 50 2T LC 2004		**66 9823.00**	16x13	09	**66 9823.N0**	16x13	08
	SPEEDFIGHT 3 50 2T (B1E 40 QMB)		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	SPEEDFIGHT 100 2T - **KAT**		**66 9420.J0**	19x15,5	11	**---**		
	SPEEDFIGHT 100 2T - **NO KAT**		**66 9420.P0**	19x15,5	09,3	**---**		
	SQUAB 50 2T		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	ST 50 2T		**66 9823.M0**	16x13	07	**66 9823.Q0**	16x13	07,5
	SV GEO 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	TREKKER 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
	TREKKER 100 2T - **KAT**		**66 9420.J0**	19x15,5	11	**---**		
	TREKKER 100 2T - **NO KAT**		**66 9420.P0**	19x15,5	09,3	**---**		
	TWEET 50 4T euro 2		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	V-CLIC 50 4T		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
	VIVACITY 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
	VIVACITY COMPACT 50 2T (FB2FP)		**66 9823.00**	16x13	09	**66 9823.N0**	16x13	08
	VIVACITY 100 2T - **KAT**		**66 9420.J0**	19x15,5	11	**---**		
	VIVACITY 100 2T - **NO KAT**		**66 9420.P0**	19x15,5	09,3	**---**		
	X-FIGHT 50 2T / 50 2T LC		**66 9823.00**	16x13	09	**66 9823.00**	16x13	09
	X-FIGHT 2 50 2T LC 2004		**66 9823.00**	16x13	09	**66 9823.N0**	16x13	08
	X-FIGHT 100 2T		**66 9420.J0**	19x15,5	11	**---**		
	ZENITH 50 2T		**66 9823.00**	16x13	09	**66 9823.R0**	16x13	08,5
PGO	RATTLER 110 2T		**66 9420.K0**	19x15,5	12	**---**		
PIAGGIO	DIESIS 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	FLY 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	FLY 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	FREE 50 2T <- 2000		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	FREE 50 2T 2001 ->		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	FREE 100 4T		**66 9420.10**	19x15,5	10	**---**		
	LIBERTY 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	LIBERTY 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	LIBERTY 4V 50 4T euro 2		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	LIBERTY 100 4T		**66 9420.10**	19x15,5	10	**---**		
	NRG 50 2T LC		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	NRG EXTREME 50 2T / 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	NRG MC2 50 2T LC <-1997		**66 9823.N0**	16x13	08	**66 9823.M0**	16x13	07
	NRG MC2 50 2T LC 1998->		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	NRG MC3 DD 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	NRG MC3 DT 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	NRG MC3 Purejet 50 2T LC		**66 9420.M0**	19x15,5	07,2	**---**		
	NRG Power DD 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	NRG Power DT 50 2T (C453M)		**66 9420.M0**	19x15,5	07,2	**66 9420.I0**	19x15,5	06,5
	NRG Power Purejet 50 2T LC		**66 9420.M0**	19x15,5	07,2	**66 9420.E0**	19x15,5	05,5

Table of applications

MALOSSI

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	NTT 50 2T LC		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	QUARTZ 50 2T LC		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	SFERA RESTYLING 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	TYPHOON 50 2T 2007->		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	ZIP 50 2T		**66 9823.L0**	16x13	06	**66 9823.R0**	16x13	08,5
	ZIP 50 2T 2000		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	ZIP Fast Rider 50 2T		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	ZIP SP 50 2T LC <-2000		**66 9823.N0**	16x13	08	**66 9823.M0**	16x13	07
	ZIP SP 50 2T LC 2001->		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	ZIP 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	ZIP 100 4T		**66 9420.10**	19x15,5	10	**---**		
SUZUKI	ADDRESS AH 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	ADDRESS V 100 2T		**6612040.N0**	16x13	14	**---**		
	AP 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	ESTILETE - UF .50 2T		**66 9823.N0**	16x13	08	**66 9999.F0**	17x12,3	06,5
	KATANA 50 2T / 50 2T LC <- 1998		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	KATANA 50 2T / 50 2T LC 1999 ->		**66 9823.N0**	16x13	08	**66 9999.F0**	17x12,3	06,5
	SEPIA 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	SEPIA ZZ 50 2T		**66 9823.M0**	16x13	07	**66 9999.F0**	17x12,3	06,5
	STREET MAGIC 50 2T		**66 9823.L0**	16x13	06	**66 9999.F0**	17x12,3	06,5
		+	**66 9823.M0**	16x13	07			
	ZILLION 50 2T LC		**66 9823.N0**	16x13	08	**66 9999.F0**	17x12,3	06,5
SYM	CINDERELLA 100 2T		**---**			**66 9823.Q0**	16x13	07,5
	DD 50 2T		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	JET BasiX 50 2T euro 2		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	JET SportX-S - SportX-R .50 2T euro 2 (T5C/1)		**66 9823.M0**	16x13	07	**66 9823.R0**	16x13	08,5
	SYMPHONY 50 4T euro 2 (XS1P37QMA-2)		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
	SYMPLY 50 4T euro 2 (XS1P39QMB)		**66 9823.L0**	16x13	06	**66 9823.L0**	16x13	06
VESPA	ET2 50 2T 2000		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	ET2 carb. 50 2T <- 1997		**66 9823.N0**	16x13	08	**66 9823.R0**	16x13	08,5
	ET2 carb. 50 2T 1998 ->		**66 9823.N0**	16x13	08	**---**		
	ET4 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	LX 50 2T		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	LX 50 4T		**66 9420.G0**	19x15,5	06,1	**66 9420.I0**	19x15,5	06,5
	S 50 2T euro 2 (C381M)		**66 9420.M0**	19x15,5	07,2	**66 9420.N0**	19x15,5	07,5
	S 4V 50 4T euro 2 (C386M)		**66 9420.G0**	19x15,5	06,1	**66 9420.C0**	19x15,5	05
WT MOTORS	BILBAO 50 4T (PEDA 139QMB)		**66 9823.M0**	16x13	07	**66 9823.L0**	16x13	06
YAMAHA	AEROX 50 2T LC euro 0-1-2		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	AEROX 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	AXIS 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	BREEZE 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	BW'S 50 2T euro 0-1		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	BW'S NG 50 2T euro 0-1		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	BW'S - BW'S NG .50 2T euro 2 (A137E)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	BW'S Original/Naked 50 2T euro 2 2010 (A137E)		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	BW'S 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	CRZ 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	GIGGLE 50 ie 4T LC euro 2 (A311E)		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
	JOG 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	JOG ER 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	JOG R 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	JOGRR 50 2T LC euro 2		**66 9823.M0**	16x13	07	**66 9417.F0**	15x12	05,4
	NEO'S 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	NEO'S 50 ie 4T LC euro 2 (A316E)		**66 9823.L0**	16x13	06	**66 9417.E0**	15x12	04,8
	NEO'S 100 2T		**66 9420.J0**	19x15,5	11	**66 9417.N0**	15x12	08,3
	SLIDER 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	SPY 50 2T		**66 9823.M0**	16x13	07	**66 9417.I0**	15x12	06,8
	VINO 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	VOX 50 ie 4T LC		**66 9823.L0**	16x13	06	**66 9417.G0**	15x12	06
	WHY 50 2T		**66 9823.M0**	16x13	07	**66 9417.H0**	15x12	06,5
	ZEST 50 2T		**66 9823.M0**	16x13	07	**66 9417.L0**	15x12	07,2
	MAXI SCOOTER							
APRILIA	ATLANTIC-Arrecife 125 4T LC		**6611095.G0**	20x17	09,5	**---**		
	ATLANTIC 200 4T LC (PIAGGIO M234M)		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	ATLANTIC-Arrecife 250 4T LC (PIAGGIO M237M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	ATLANTIC SPRINT-Arrecife 400 4T LC (PIAGGIO M348M)		**6613554.B0**	25x17	15	**---**		
	ATLANTIC 500 4T LC	(6)	**6613968.A0**	25x22,2	20	**6613968.E0**	25x22,2	28
		(8)	**6613554.B0**	25x17	15			
	ATLANTIC SPRINT-Arrecife 500 4T LC (PIAGGIO M273M)		**6613554.B0**	25x17	15	**---**		
	HABANA 125 4T		**66 9420.K0**	19x15,5	12	**6611531.H0**	19x13,7	12
	LEONARDO 125 4T LC		**6611095.D0**	20x17	08	**6611095.E0**	20x17	08,5
	LEONARDO 150 4T LC		**6611095.F0**	20x17	09	**6611095.G0**	20x17	09,5
	LEONARDO 250 4T LC		**66 9919.G0**	20x12	11	**66 9919.L0**	20x12	14
	LEONARDO 300 4T LC		**66 9919.G0**	20x12	11	**66 9919.M0**	20x12	14,5
	MOJITO 125 4T		**66 9420.K0**	19x15,5	12	**6611531.H0**	19x13,7	12
	MOJITO RY 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	SCARABEO 125 4T LC (PIAGGIO)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	SCARABEO 125 4T LC (ROTAX)		**6611095.D0**	20x17	08	**6611095.E0**	20x17	08,5

(6) for vehicles PRODUCED <- 04/2004 (6 rollers)
(8) for vehicles PRODUCED 05/2004 -> (8 rollers)

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	SCARABEO Light 125 4T LC euro 3 (APRILIA BA03)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	SCARABEO 150 4T LC (ROTAX)		**6611095.F0**	20x17	09	**6611095.G0**	20x17	09,5
	SCARABEO 200 4T LC (ROTAX)		**6611095.H0**	20x17	10	**---**		
	SCARABEO Light 200 4T LC euro 3 (APRILIA CA03)		**6611095.R0**	20x17	14	**---**		
	SCARABEO 250 4T LC (PIAGGIO M285M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	SCARABEO Light 250 ie 4T LC 2007->		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	SCARABEO Special 300 ie 4T LC euro 3 (PIAGGIO M28RM)		**6611095.T0**	20x17	15	**---**		
	SCARABEO - SCARABEO Light .400 ie 4T LC 2007->		**6613554.B0**	25x17	15	**6613554.C0**	25x17	16
	SCARABEO 500 4T LC	(6)	**6613968.A0**	25x22,2	20	**6613968.E0**	25x22,2	28
		(8)	**6613554.B0**	25x17	15			
	SCARABEO Light 500 ie 4T LC 2007->		**6613554.B0**	25x17	15	**---**		
	SPORTCITY 125 4T LC (PIAGGIO M281M)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	SPORTCITY ONE 125 4T (LEADER M38AM)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	SPORTCITY 200 4T LC euro 3 (PIAGGIO M288M)		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	SPORTCITY 250 ie 4T LC euro 3 (PIAGGIO M288M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	SPORTCITY CUBE 300 ie 4T LC euro 3 (LEADER M28LM)		**6611095.T0**	20x17	15	**---**		
	SR 125 - 150 .2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
BENELLI	ADIVA 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	ADIVA 150 4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	ADIVA AD 250 4T LC euro 2		**6611095.T0**	20x17	15	**---**		
	VELVET 125 4T LC	3+	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	VELVET 150 4T LC	3+	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	VELVET 250 4T LC		**66 9919.G0**	20x12	11	**66 9919.L0**	20x12	14
	VELVET DUSK 400 4T LC		**6611367.E0**	26x12,8	16	**6611367.G0**	26x12,8	18
BETA	EIKON 125 - 150 .4T LC		**6611095.G0**	20x17	09,5	**6611534.H0**	20x14,6	15,5
CF MOTO	URBAN R 150 4T LC (1P 58 MJ)		**6611095.M0**	20x17	11,5	**---**		
DERBI	BOULEVARD 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	BOULEVARD 150 4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	BOULEVARD 200 4T (PIAGGIO M387M)		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	GP1 125 4T LC euro 2-3		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	GP1 250 4T LC euro 2-3		**6611095.T0**	20x17	15	**---**		
	RAMBLA 125 4T LC euro 3 (PIAGGIO M287M)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	RAMBLA 250 4T LC euro 3		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	RAMBLA i 300 ie 4T LC euro 3 (PIAGGIO)		**6611095.T0**	20x17	15	**---**		
GARELLI	XO' 125 - 150 .ie 4T euro 3		**6611095.M0**	20x17	11,5	**---**		
GILERA	DNA 125 4T LC		**6611095.G0**	20x17	09,5	**66 9456.H0**	19x17	10
	DNA 180 4T LC		**6611095.R0**	20x17	14	**---**		
	FUOCO 500 ie 4T LC euro 3		**6613554.B0**	25x17	15	**---**		
	GP 800 4T LC (PIAGGIO M554M)		**6613655.C0**	25x19	17	**6613655.H0**	25x19	19
		+	**6613655.H0**	25x19	19			
	NEXUS 125 - 125 ie .4T LC euro 3		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	NEXUS 250 ie 4T LC euro 3		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	NEXUS 300 ie 4T LC euro 3		**6611095.T0**	20x17	15	**---**		
	NEXUS 500 ie 4T LC euro 2-3	(6)	**6613968.A0**	25x22,2	20	**6612124.G0**	25x22,2	30
		(8)	**6613554.B0**	25x17	15			
	RUNNER FX 125 2T LC		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
		(*)	**6611095.F0**	20x17	09			
	RUNNER VX 125 4T LC		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	RUNNER FXR 180 2T LC		**6611095.O0**	20x17	12,5	**6611095.U0**	20x17	15,5
		(*)	**6611095.F0**	20x17	09			
	RUNNER VXR 180 4T LC		**6611095.R0**	20x17	14	**66 9456.I0**	19x17	10,7
	RUNNER VXR 200 4T LC		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	TYPHOON 125 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
	TYPHOON X 125 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
HONDA	@ 125 4T LC		**6611095.G0**	20x17	09,5	**6611534.B0**	20x14,6	11,5
	@ 150 4T LC		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	CN 250 4T LC		**66 9917.C0**	23x18	14	**66 9915.D0**	23,8x18	23
	DYLAN 125 4T LC		**6611095.G0**	20x17	09,5	**6611534.B0**	20x14,6	11,5
	DYLAN 150 4T LC		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	FORESIGHT 250 4T LC <- 1998		**66 9917.M0**	23x18	18	**66 9917.Z0**	23x18	27
	FORESIGHT 250 4T LC 1999 ->		**66 9917.M0**	23x18	18	**66 9917.U0**	23x18	25
	FORZA 250 4T LC 2001->		**66 9917.E0**	23x18	15	**---**		
	FORZA X 250 4T LC <-2007		**66 9917.M0**	23x18	18	**---**		
	FORZA X 250 4T LC 2008-> (MF 10 E)		**66 9917.I0**	23x18	17	**66 9917.Q0**	23x18	20
	JAZZ 250 4T LC 2001->		**66 9917.E0**	23x18	15	**---**		
	PANTHEON 125 2T LC	(GF)	**66 9917.B0**	23x18	13			
		(FG)	**66 9917.E0**	23x18	15			
	PANTHEON 125 ie 4T LC		**6611095.G0**	20x17	09,5	**6611534.B0**	20x14,6	11,5
	PANTHEON 150 2T LC	(GF)	**66 9917.B0**	23x18	13	**66 9917.I0**	23x18	17
		(FG)	**66 9917.E0**	23x18	15			
	PANTHEON 150 ie 4T LC		**6611095.G0**	20x17	09,5	**---**		
	PCX 125 ie 4T LC euro 3 (JF28E)		**6611095.I0**	20x17	10,5	**6611534.F0**	20x14,6	14,5
	PS 125 ie 4T LC euro 3		**6611095.G0**	20x17	09,5	**6611534.B0**	20x14,6	11,5
	PS 150 ie 4T LC euro 3		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	REFLEX 250 4T LC 2001->		**66 9917.E0**	23x18	15	**---**		
	SH - SH Scoopy .125 4T LC		**6611095.G0**	20x17	09,5	**6611534.B0**	20x14,6	11,5

(GF) for vehicles WITH HONDA ORIGINAL half-pulley , MARKED " GF "
(FG) for vehicles WITH HONDA ORIGINAL half-pulley , MARKED " FG "

Table of applications

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	SH I 125 ie 4T LC		**6611095.G0**	20x17	09,5	**6611534.A0**	20x14,6	10,5
	SH I 125 4T LC euro 3 2009-> (JF14E)		**6611095.G0**	20x17	09,5	**6611534.A0**	20x14,6	10,5
	SH - SH Scoopy .150 4T LC		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	SH I 150 ie 4T LC		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	SH I 150 4T LC euro 3 2009-> (KF08E)		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	SH I - SH I Scoopy 300 ie 4T LC (NF02E)		**66 9917.C0**	23x18	14	**66 9917.O0**	23x18	19
			66 9917.J0	23x18	11			
	SILVER WING 400 4T LC		**6611779.Y0**	28x19,9	18	**6611779.B0**	28x19,9	21
	SILVER WING 600 4T LC		**6611779.B0**	28x19,9	21	**6611779.G0**	28x19,9	28
			6611779.C0	28x19,9	24			
	S-Wing 125 4T LC euro 3		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	S-Wing 150 4T LC euro 3 (KF06E)		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	SW-T 400 4T LC euro 3 (NF01E)		**6611779.Y0**	28x19,9	18	**6611779.C0**	28x19,9	24
	SW-T 600 4T LC euro 3 (PF01E)		**6611779.B0**	28x19,9	21	**6611779.G0**	28x19,9	28
			6611779.C0	28x19,9	24			
ITALJET	DRAGSTER 125 2T LC		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
		(*)	**6611095.F0**	20x17	09			
	DRAGSTER 180 2T LC		**6611095.O0**	20x17	12,5	**6611095.U0**	20x17	15,5
		(*)	**6611095.F0**	20x17	09			
	JET SET 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	JET SET 150 4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	JUPITER 125 4T LC	3+	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	JUPITER 150 4T LC	3+	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	JUPITER 250 4T LC		**66 9919.G0**	20x12	11	**66 9919.L0**	20x12	14
	MILLENNIUM 125 4T LC	3+	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	MILLENNIUM 150 4T LC	3+	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	TORPEDO 125 4T		**66 9420.K0**	19x15,5	12	---		
	TORPEDO 125 4T (LEADER)		**6611095.G0**	20x17	09,5	---		
	TORPEDO 150 4T (LEADER)		**6611095.R0**	20x17	14	---		
KEEWAY	OUTLOOK 125 - 150 .4T LC		**6611095.G0**	20x17	09,5	---		
KYMCO	AGILITY 125 4T euro 3 (KN25)		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	AGILITY R16 125 4T euro 3 (KL25B)		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	AGILITY RS 125 4T euro 3 (KN25SR)		**6611095.G0**	20x17	09,5	**6614705.F0**	18x14	14
	AGILITY 150 4T euro 3		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	AGILITY R16 150 4T euro 3 (KL30)		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	AGILITY R16 i 200 4T LC euro 3 (KF40)		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	BET & WIN 125 - 150 .4T LC		**6611095.G0**	20x17	09,5	**6611534.H0**	20x14,6	15,5
	BET & WIN 250 4T LC		**66 9917.Q0**	23x18	20	**66 9917.Q0**	23x18	20
	DINK 125 4T LC euro 0-1-2		**6611095.G0**	20x17	09,5	**6611534.H0**	20x14,6	15,5
	GRAND DINK 125 4T LC euro 0-1-2		**6611095.G0**	20x17	09,5	**6611534.C0**	20x14,6	12,5
	DINK - GRAND DINK .150 4T LC euro 0-1-2		**6611095.G0**	20x17	09,5	**6611534.H0**	20x14,6	15,5
	DINK 200 4T LC (SH 40 A)		**6611095.Q0**	20x17	13,5	---		
	DINK DD 200 ie 4T LC (SJ 40)		**6611095.Q0**	20x17	13,5	---		
	DINK Street 125 ie 4T LC (SK25)		**6611095.I0**	20x17	10,5	---		
	DINK Street 200 ie 4T LC (SK40)		**66 9917.M0**	23x18	18	**66 9919.H0**	20x12	12
	DINK Street 300 ie 4T LC (SK60)		**66 9917.Q0**	23x18	20	**66 9919.L0**	20x12	14
	DOWNTOWN 125 ie 4T LC euro 3 (SK25)		**6611095.I0**	20x17	10,5	---		
	DOWNTOWN 200 ie 4T LC (SK40)		**66 9917.M0**	23x18	18	**66 9919.H0**	20x12	12
	DOWNTOWN 300 ie 4T LC (SK60)		**66 9917.Q0**	23x18	20	**66 9919.L0**	20x12	14
	GRAND DINK 250 4T LC		**66 9917.Q0**	23x18	20	**66 9917.Q0**	23x18	20
	LIKE 125 4T euro 3 (KA40)		**6611095.G0**	20x17	09,5	**6614705.F0**	18x14	14
	LIKE 200 ie 4T euro 3 (KA40)		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	MOVIE 125 4T euro 3		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	PEOPLE - PEOPLE S .125 4T euro 3		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	PEOPLE GTi 125 ie 4T LC euro 3 (BF25)		**6611095.I0**	20x17	10,5	---		
	PEOPLE 150 4T		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	PEOPLE S 200 4T (BA 40)		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	PEOPLE GTi 200 ie 4T LC euro 3 (BF40)		**66 9917.E0**	23x18	15	**66 9919.H0**	20x12	12
	PEOPLE - PEOPLE S .250 4T LC euro 2		**66 9917.Q0**	23x18	20	**66 9917.Q0**	23x18	20
	PEOPLE GTi 300 ie 4T LC euro 3 (BF60)		**66 9917.M0**	23x18	18	**66 9919.L0**	20x12	14
	PEOPLE S 300 ie 4T LC euro 3 (BB60)		**66 9917.I0**	23x18	17	**66 9917.I0**	23x18	17
	SUPER 8 125 4T euro 3 (KL25)		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	SUPER DINK 125 ie 4T LC euro 3		**6611095.I0**	20x17	10,5	---		
	SUPER DINK 300 ie 4T LC		**66 9917.Q0**	23x18	20	**66 9919.L0**	20x12	14
	VIVIO 125 4T		**6611095.G0**	20x17	09,5	**6614705.D0**	18x14	13
	VIVIO 150 4T		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	XCITING 250 4T LC euro 2		**66 9917.Q0**	23x18	20	**66 9917.Q0**	23x18	20
	XCITING - XCITING R .300 ie 4T LC euro 3		**66 9917.I0**	23x18	17	**66 9917.I0**	23x18	17
	XCITING 500 4T LC euro 2-3		**6613968.A0**	25x22,2	20	---		
	YUP 250 4T LC (SH 50 D)		**66 9917.Q0**	23x18	20	**66 9917.Q0**	23x18	20
LAVERDA	PHOENIX 125 - 150 .4T		**6611095.I0**	20x17	10,5	**6611534.D0**	20x14,6	13,5
LINHAI	MONARCH 125 - 150 .4T		**6611095.I0**	20x17	10,5	**6614705.D0**	18x14	13
MALAGUTI	BLOG 125 - 160 .ie 4T LC euro 3		**6611095.M0**	20x17	11,5	**6611534.A0**	20x14,6	10,5
	CENTRO 125 ie 4T LC euro 3		**6611095.M0**	20x17	11,5	---		

(*) ONLY FOR vehicles WITH EXHAUST SY. MHR 32 9612

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	CENTRO 160 ie 4T LC euro 3 (02)		6611095.M0	20x17	11,5	6611534.C0	20x14,6	12,5
	CIAK MASTER 125 4T		6611095.G0	20x17	09,5	6614705.D0	18x14	13
	CIAK MASTER 150 4T		6611095.M0	20x17	11,5	6614705.F0	18x14	14
	CIAK MASTER 200 4T		6611095.M0	20x17	11,5	6614705.F0	18x14	14
	F18 WARRIOR 125 - 150 .4T LC		6611095.G0	20x17	09,5	---		
	MADISON 125 4T LC (YAMAHA)	3+	6611095.D0	20x17	08	6611156.C0	20x12	09
		3+	6611095.I0	20x17	10,5			
	MADISON 3 125 4T LC (PIAGGIO)		6611095.G0	20x17	09,5			
	MADISON 150 4T LC (YAMAHA)	3+	6611095.D0	20x17	08	6611156.E0	20x12	10
		3+	6611095.I0	20x17	10,5			
	MADISON 180 4T LC (PIAGGIO)		6611095.R0	20x17	14	6613697.F0	20,9x17	10
	MADISON 200 4T LC (PIAGGIO)		6611095.R0	20x17	14	6613697.I0	20,9x17	11
	MADISON 250 4T LC (YAMAHA)		66 9919.G0	20x12	11	66 9919.L0	20x12	14
	MADISON 3 250 4T LC (PIAGGIO)		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	MADISON RS 250 4T LC (PIAGGIO M237M)		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	MADISON K 400 4T LC		6611367.E0	26x12,8	16	6611367.G0	26x12,8	18
	PassWord CK 250 4T LC		66 9919.G0	20x12	11	66 9919.H0	20x12	12
	PHANTOM MAX 125 4T LC (YAMAHA)	3+	6611095.D0	20x17	08	6611156.C0	20x12	09
		3+	6611095.I0	20x17	10,5			
	PHANTOM MAX 200 4T LC (PIAGGIO)		6611095.R0	20x17	14	6613697.I0	20,9x17	11
	PHANTOM MAX 250 4T LC (PIAGGIO M361M)		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	SPIDERMAX GT 500 4T LC (PIAGGIO M341M)	(6)	6613968.A0	25x22,2	20	6613968.E0	25x22,2	28
		(8)	6613554.B0	25x17	15			
MBK	CITYLINER 125 ie 4T LC euro 3		6611095.D0	20x17	08	6611156.E0	20x12	10
	DOODO 125 4T LC	3+	6611095.D0	20x17	08	6611156.C0	20x12	09
		3+	6611095.I0	20x17	10,5			
	DOODO 150 4T LC	3+	6611095.D0	20x17	08	6611156.E0	20x12	10
		3+	6611095.I0	20x17	10,5			
	FLAME 125 4T		6611095.E0	20x17	08,5	---		
	KILIBRE 300 4T LC (H314E)		66 9919.G0	20x12	11	66 9919.M0	20x12	14,5
	SKYCRUISER 125 ie 4T LC euro 3		6611095.D0	20x17	08	6611156.E0	20x12	10
	SKYLINER 125 4T LC	3+	6611095.D0	20x17	08	6611156.C0	20x12	09
		3+	6611095.I0	20x17	10,5			
	SKYLINER 150 4T LC	3+	6611095.D0	20x17	08	6611156.E0	20x12	10
		3+	6611095.I0	20x17	10,5			
	SKYLINER 250 4T LC		66 9919.G0	20x12	11	66 9919.L0	20x12	14
	THUNDER 125 4T LC	3+	6611095.D0	20x17	08	6611156.C0	20x12	09
		3+	6611095.I0	20x17	10,5			
	THUNDER 150 4T LC	3+	6611095.D0	20x17	08	6611156.E0	20x12	10
		3+	6611095.I0	20x17	10,5			
	X OVER 125 ie 4T euro 3 (E3G3E)		6611095.D0	20x17	08	6611156.H0	20x12	12
PEUGEOT	ELYSEO 125 - 150 .4T LC		6611095.E0	20x17	08,5	---		
	GEOPOLIS 125 ie 4T LC euro 3		6611095.F0	20x17	09	6611095.G0	20x17	09,5
	GEOPOLIS 250 ie 4T LC euro 3		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	GEOPOLIS 400 4T LC euro 3		6613554.B0	25x17	15	6613554.C0	25x17	16
	GeoRS 300 ie 4T LC euro 3 (PIAGGIO M28MM)		6611095.T0	20x17	15	---		
	JET FORCE 125 4T LC euro 3		6611095.F0	20x17	09	6611095.G0	20x17	09,5
	LXR 125 4T LC euro 3 (MB)		6611095.M0	20x17	11,5	6614705.B0	18x14	10
	LXR 200 ie 4T LC euro 3		6611095.Q0	20x17	13,5	---		
	SATELIS 125 4T LC euro 3 (FD6)		6611095.F0	20x17	09	6611095.G0	20x17	09,5
	SATELIS compressor 125 4T LC euro 3 (FD6S)		6611095.F0	20x17	09	6613697.I0	20,9x17	11
	SATELIS 250 4T LC euro 3		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	SATELIS 400 - 500 .4T LC euro 3		6613554.B0	25x17	15	6613554.C0	25x17	16
	SV 250 4T LC		66 9917.M0	23x18	18	---		
	TWEET 125 4T euro 3		6611095.M0	20x17	11,5	6614705.B0	18x14	10
PIAGGIO	BEVERLY 125 4T LC		6611095.G0	20x17	09,5	66 9456.D0	19x17	07,4
	BEVERLY 125 ie 4T LC euro 3 2010 (QUASAR)		6611095.G0	20x17	09,5	66 9456.D0	19x17	07,4
	BEVERLY 200 4T LC		6611095.R0	20x17	14	6613697.I0	20,9x17	11
	BEVERLY 250 4T LC euro 1-2 (M285M)		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	BEVERLY - BEVERLY S .250 ie 4T LC euro 3		6611095.T0	20x17	15	6613697.I0	20,9x17	11
	BEVERLY 300 ie 4T LC euro 3 (M28MM)		6611095.T0	20x17	15	---		
	BEVERLY 300 ie 4T LC euro 3 2010 (M692M)		6611095.T0	20x17	15	---		
	BEVERLY 400 ie 4T LC euro 3 (M345M)		6613554.B0	25x17	15	6613554.C0	25x17	16
	BEVERLY 500 ie 4T LC euro 2-3	(6)	6613968.A0	25x22,2	20	6613968.B0	25x22,2	24
		(8)	6613554.B0	25x17	15			
	BEVERLY CRUISER 500 ie 4T LC euro 3		6613554.B0	25x17	15	---		
	CARNABY 125 4T LC euro 3 (LEADER M28FM)		6611095.G0	20x17	09,5	66 9456.D0	19x17	07,4
	CARNABY 200 4T LC euro 3 (LEADER M601M)		6611095.R0	20x17	14	6613697.I0	20,9x17	11
	CARNABY 300 ie 4T LC euro 3 (QUASAR)		6611095.T0	20x17	15	---		
	FLY 125 4T euro 2-3 (LEADER M422M)		6611095.G0	20x17	09,5	66 9456.F0	19x17	08,7
	FLY 150 4T euro 2-3 (LEADER M422M)		6611095.R0	20x17	14	66 9456.H0	19x17	10
	HEXAGON 125 2T LC		6611095.O0	20x17	12,5	66 9456.L0	19x17	12
	HEXAGON LX 125 2T LC		6611095.O0	20x17	12,5	66 9456.L0	19x17	12
	HEXAGON LX4 125 4T		66 9420.K0	19x15,5	12	---		
	SUPER HEXAGON GTX 125 4T LC		6611095.G0	20x17	09,5	66 9456.D0	19x17	07,4
	HEXAGON 150 2T LC		6611095.O0	20x17	12,5	66 9456.L0	19x17	12
	HEXAGON LXT 180 2T LC		6611095.O0	20x17	12,5	6611095.U0	20x17	15,5
	SUPER HEXAGON GTX 180 4T LC		6611095.R0	20x17	14	---		

(6) for vehicles PRODUCED <- 04/2004 (6 rollers)
(8) for vehicles PRODUCED 05/2004 -> (8 rollers)

Table of applications

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
	HEXAGON 250 4T LC		**66 9917.C0**	23x18	14	**66 9915.D0**	23,8x18	23
	LIBERTY 125 4T euro 0-1 <-1999		**66 9420.K0**	19x15,5	12	**6611531.H0**	19x13,7	12
	LIBERTY - LIBERTY LE 125 .4T euro 1-2 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	LIBERTY - LIBERTY S .125 4T euro 3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	LIBERTY - LIBERTY LE .150 4T euro 1-2 (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	LIBERTY 150 4T euro 3 (LEADER M672M)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	LIBERTY - LIBERTY S .200 4T euro 3 (LEADER)		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	MP3 125 4T LC euro 3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	MP3 YOURBAN 4V 125 ie 4T LC euro 3 2011		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	MP3 250 ie 4T LC euro 3 (QUASAR M472M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	MP3 300 ie 4T LC euro 3 (QUASAR M634M)		**6611095.T0**	20x17	15	**---**		
	MP3 YOURBAN 4V 300 ie 4T LC euro 3 2011		**6611095.T0**	20x17	15	**---**		
	MP3 400 ie 4T LC euro 3 (MASTER M474M)		**6613554.B0**	25x17	15	**---**		
	SKIPPER 125 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
	SKIPPER LX 125 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
	SKIPPER ST 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	SKIPPER 150 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
	SKIPPER LXT 150 2T		**6611095.O0**	20x17	12,5	**66 9456.L0**	19x17	12
	SKIPPER ST 150 4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	TYPHOON 125 4T euro 3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	X7 125 4T LC euro 3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	X7 250 ie 4T LC euro 3 (QUASAR M622M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	X8 125 4T LC euro 2-3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	X8 200 4T LC		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	X8 250 4T LC euro 2		**6611095.T0**	20x17	15	**---**		
	X8 250 ie 4T LC euro 3 (QUASAR)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	X8 400 ie 4T LC euro 3 (M521M)		**6613554.B0**	25x17	15	**6613554.C0**	25x17	16
	X9 125 4T LC		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	X9 AMALFI 180 4T LC		**6611095.R0**	20x17	14	**66 9456.I0**	19x17	10,7
	X9 200 4T LC		**6611095.R0**	20x17	14	**6613697.I0**	20,9x17	11
	X9 250 4T LC (HONDA)		**66 9917.M0**	23x18	18	**66 9917.U0**	23x18	25
	X9 Evolution 250 4T LC (M237M)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	X9 Evolution-Street 500 4T LC	**(6)**	**6613968.A0**	25x22,2	20	**6612124.G0**	25x22,2	30
		(8)	**6613554.B0**	25x17	15			
	XEvo 125 4T LC euro 3 (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	XEvo 250 ie 4T LC euro 3 (QUASAR)		**6611095.T0**	20x17	15	**6613697.I0**	20,9x17	11
	XEvo 400 ie 4T LC euro 3 (M521M)		**6613554.B0**	25x17	15	**6613554.C0**	25x17	16
	ZIP 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
RENAULT	FULLTIME 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
SUZUKI	BURGMAN UH 125 - 150 .4T LC		**6611095.H0**	20x17	10	**---**		
	BURGMAN K 7 125 ie 4T LC euro 3 (F490)		**6611095.H0**	20x17	10	**---**		
	BURGMAN 200 ie 4T LC euro 3		**66 9917.A0**	23x18	12	**---**		
	BURGMAN AN 250 4T LC		**66 9917.E0**	23x18	15	**66 9915.D0**	23,8x18	23
	BURGMAN AN-Business 400 4T LC		**6611367.E0**	26x12,8	16	**6611367.L0**	26x12,8	21
	BURGMAN AN 400 ie 4T LC (K429)		**6611367.E0**	26x12,8	16	**6611367.G0**	26x12,8	18
	BURGMAN K 7 - K 8 - K 9 - K10 .400 ie 4T LC		**6611367.C0**	26x12,8	14	**6611367.G0**	26x12,8	18
	EPICURO 125 - 150 .4T LC		**6611095.H0**	20x17	10	**---**		
	SIXTEEN 125 - 150 .4T LC euro 3		**6611095.H0**	20x17	10	**---**		
SYM	CITYCOM 300 4T LC euro 3 (LEA 1)		**66 9917.Q0**	23x18	20	**---**		
	EURO MX 125 4T		**6611095.M0**	20x17	11,5	**6614705.B0**	18x14	10
	FIDDLE 2 125 4T euro 3		**6611095.M0**	20x17	11,5	**6614705.F0**	18x14	14
	GTS 125 4T LC euro 3		**6611095.M0**	20x17	11,5	**6614705.B0**	18x14	10
	GTS I 250 ie 4T LC euro 3		**66 9917.Q0**	23x18	20	**---**		
	GTS Evo I 300 ie 4T LC euro 3 (MK8)		**66 9917.Q0**	23x18	20	**---**		
	HD Evo I 125 ie 4T LC euro 3		**6611095.M0**	20x17	11,5	**6614705.B0**	18x14	10
	HD Evo I 200 ie 4T LC euro 3 (HHA-1)		**6611095.Q0**	20x17	13,5	**---**		
	JOYMAX I 250 ie 4T LC euro 3 (HMA-1)		**66 9917.Q0**	23x18	20	**---**		
	JOYMAX Evo I 300 ie 4T LC euro 3 (MK8)		**66 9917.Q0**	23x18	20	**---**		
	JOYRIDE 150 4T LC		**6611095.I0**	20x17	10,5	**6611534.D0**	20x14,6	13,5
	JOYRIDE Evo I 200 ie 4T LC (KB2)		**6611095.Q0**	20x17	13,5	**---**		
	SUPER Duke 150 4T		**6611095.I0**	20x17	10,5	**---**		
	SYMPHONY S 125 4T euro 3 (XS1P52QMI-4)		**6611095.M0**	20x17	11,5	**6614705.B0**	18x14	10
TGB	X MOTION 250 4T LC		**66 9917.Q0**	23x18	20	**---**		
VESPA	ET4 125 4T		**66 9420.K0**	19x15,5	12	**6611531.H0**	19x13,7	12
	ET4 125 4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	ET4 150 4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	Granturismo L - GT - GTV 125 4T LC (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	GTS Super 125 ie 4T LC euro 3 (M455M)		**6611095.G0**	20x17	09,5	**66 9456.D0**	19x17	07,4
	Granturismo L - GT 200 4T LC (M312M)		**6611095.R0**	20x17	14	**6611095.O0**	20x17	12,5
	GTS - GTV 250 ie 4T LC		**6611095.T0**	20x17	15	**---**		
	GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)		**6611095.T0**	20x17	15	**---**		
	LX 125 - 125 ie euro 3 .4T (LEADER)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	LX 150 - 150 ie euro 3 .4T (LEADER)		**6611095.R0**	20x17	14	**66 9456.H0**	19x17	10
	S 125 4T euro 3 (LEADER M444M)		**6611095.G0**	20x17	09,5	**66 9456.F0**	19x17	08,7
	S 150 4T euro 3 (LEADER)		**6611095.R0**	20x17	14	**---**		
WT MOTORS	ATENE 152 4T LC (1P58MJA)		**6611095.M0**	20x17	11,5	**---**		
	MIAMI 250 4T LC (172MM)		**66 9917.C0**	23x18	14	**66 9915.D0**	23,8x18	23

(6) for vehicles PRODUCED <- 04/2004 (6 rollers)
(8) for vehicles PRODUCED 05/2004 -> (8 rollers)

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

			for MULTIVAR / MULTIVAR 2000			for ORIGINAL VARIATOR		
			code	Ø	gr.	code	Ø	gr.
YAMAHA	BW'S 125 ie 4T euro 3 (E3G3E)		**6611095.D0**	20x17	08	**6611156.H0**	20x12	12
	CYGNUS 125 4T		**6611095.E0**	20x17	08,5	**---**		
	CYGNUS X 125 4T		**6611095.D0**	20x17	08	**6611156.H0**	20x12	12
	CYGNUS X 125 ie 4T euro 3		**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
	MAJESTY 125 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	MAJESTY 150 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	MAJESTY 180 4T LC		**6611095.I0**	20x17	10,5	**---**		
	MAJESTY 250 4T LC		**66 9919.G0**	20x12	11	**66 9919.L0**	20x12	14
	MAJESTY 400 4T LC <-2008 (H317E)		**6613561.A0**	25x14,9	12	**6613561.D0**	25x14,9	15
	MAJESTY 400 4T LC euro 3 2009-> (H322E)		**6613561.A0**	25x14,9	12	**6613561.G0**	25x14,9	18
	MAXSTER 125 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	MAXSTER 150 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	T MAX (carb.) 500 4T LC 2001>2003		**6613561.E0**	25x14,9	16	**6613561.L0**	25x14,9	20
			6613561.G0	25x14,9	18			
	T MAX 500 ie 4T LC 2004>2007		**6613561.C0**	25x14,9	14	**6613561.G0**	25x14,9	18
			6613561.E0	25x14,9	16			
	T MAX 500 ie 4T LC 2008->		**6613561.C0**	25x14,9	14	**6613561.G0**	25x14,9	18
			6613561.E0	25x14,9	16			
	TEO'S 125 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.C0**	20x12	09
		3+	**6611095.I0**	20x17	10,5			
	TEO'S 150 4T LC	**3+**	**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
		3+	**6611095.I0**	20x17	10,5			
	VERSITY XC 300 4T LC (H314E)		**66 9919.G0**	20x12	11	**66 9919.M0**	20x12	14,5
	X CITY 125 ie 4T LC euro 3 (E3A5E)		**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
	X CITY 250 4T LC euro 3 (G358E)		**66 9919.G0**	20x12	11	**66 9919.H0**	20x12	12
	X MAX 125 ie 4T LC euro 3		**6611095.D0**	20x17	08	**6611156.E0**	20x12	10
	X MAX 250 4T LC		**66 9919.G0**	20x12	11	**66 9919.H0**	20x12	12
	X MAX 250 ie 4T LC euro 3		**66 9919.G0**	20x12	11	**66 9919.H0**	20x12	12
	ATV - QUAD							
ACCESS	SPORT 300 4T LC		**66 9917.Q0**	23x18	20	**---**		
AEON MOTOR	CROSSLAND 300 4T LC		**66 9917.Q0**	23x18	20	**66 9917.S0**	23x18	22
AIE	MAGMAX 275 4T LC (FBGM)		**66 9917.Q0**	23x18	20	**---**		
DINLI	HELIX DL603 50 2T (06A53)		**66 9823.O0**	16x13	09	**66 9417.G0**	15x12	06
	HELIX DL603 90 2T (06B93)		**6612040.N0**	16x13	14	**66 9417.M0**	15x12	07,8
	T.REX 50 2T		**66 9823.O0**	16x13	09	**66 9417.G0**	15x12	06
DRR	DRX 90 2T		**66 9823.L0**	16x13	06			
			66 9823.O0	16x13	09			
E-TON	VIPER RXL 50 2T		**66 9823.O0**	16x13	09	**---**		
	VIPER RXL 90 2T		**6612040.N0**	16x13	14	**---**		
KYMCO	KXR SPORT - MXU .250 4T LC		**66 9917.Q0**	23x18	20	**---**		
	MAXXER 300 4T LC		**66 9917.Q0**	23x18	20	**66 9917.U0**	23x18	25
	MXer 50 2T		**66 9823.M0**	16x13	07	**66 9823.M0**	16x13	07
	MXer 150 4T		**6611095.P0**	20x17	13	**---**		
LAVERDA	QUASAR 50 2T (AR 03)		**66 9823.O0**	16x13	09	**66 9417.H0**	15x12	06,5
	QUASAR HP 180 4T (AT 50)		**6611095.M0**	20x17	11,5	**---**		
SUZUKI	SPORT 80 2T		**66 9823.P0**	16x13	10	**---**		
WT MOTORS	KAYMAN WT 150 4T (1P57QMJ)		**6611095.I0**	20x17	10,5	**6614705.D0**	18x14	13
	MOTORCYCLES 50							
HONDA	MTX (automatic)		**66 9823.H0**	16x13	04,7	**---**		
	NSR (automatic)		**66 9823.H0**	16x13	04,7	**---**		
	WALLAROO		**66 9823.M0**	16x13	07	**---**		
PEUGEOT	FOX		**66 9823.M0**	16x13	07	**---**		
PIAGGIO	BOSS		**66 9823.H0**	16x13	04,7	**---**		
	BRAVO		**66 9823.H0**	16x13	04,7	**---**		
	CIAO		**66 9823.H0**	16x13	04,7	**---**		
	CIAO PX		**66 9823.H0**	16x13	04,7	**---**		
	GRILLO		**66 9823.H0**	16x13	04,7	**---**		
	SI		**66 9823.H0**	16x13	04,7	**---**		
	SUPERBRAVO		**66 9823.H0**	16x13	04,7	**---**		
	MOTO 50 > 80 - <-1990							
HONDA	MB 5 (gears) 50		**66 9823.H0**	16x13	04,7	**---**		
	MT 5 (gears) 50		**66 9823.H0**	16x13	04,7	**---**		
	MTX 5 (gears) 50		**66 9823.H0**	16x13	04,7	**---**		

Table of applications

	for MULTIVAR / MULTIVAR 2000:				MULTIVAR / MULTIVAR 2000 (for OVER RANGE):			
				MHR MHR TEAM				MHR MHR TEAM
SCOOTER 50 > 110								
APRILIA								
AREA 51 50 2T LC	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
MOJITO CUSTOM 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
RALLY 50 2T / 50 2T LC (MINARELLI)	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
SCARABEO 50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
SCARABEO STREET 50 2T (PIAGGIO)	**66 9420.V0**	19x15,5	03,5	5112645	---			
	66 9420.Z0	19x15,5	03,8	"				
SONIC 50 2T / 50 2T LC	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
SPORTCITY ONE STREET 50 2T euro 2	**66 9420.V0**	19x15,5	03,5	5112645	---			
	66 9420.Z0	19x15,5	03,8	"				
SR 50 2T 1994->	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
SR (carb.) 2004 - SR R (carb.) .50 2T LC (PIAGGIO)	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
SR NETSCAPER / RACING / STEALTH .50 2T LC (MIN.)	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
SR REPLICA LC - SR WWW .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
BENELLI								
491 GT - 491 SPORT LC .50 2T (MINARELLI)	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
K2 / K2 LC - NAKED .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
PEPE 50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
BETA								
ARK / ARK LC .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
CHRONO 50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
EIKON 50 2T LC	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
TEMPO 50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
DERBI								
ATLANTIS - BULLET .50 2T 2003->	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
GP1 - GP1 OPEN - GP1 REVOLUTION .50 2T LC	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
GARELLI								
GSP 50 2T LC euro 2 (1PE40MB)	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
GILERA								
DNA 50 2T LC	**66 9420.V0**	19x15,5	03,5	5112645	---			
	66 9420.Z0	19x15,5	03,8	"				
EASY MOVING 50 2T	**66 9823.H0**	16x13	04,7	51 8648	---			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ICE 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	---			5112645
	66 9420.Z0	19x15,5	03,8	"				"
RUNNER - RUNNER SP .50 2T LC	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
STALKER 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
STORM - TYPHOON .50 2T	**66 9823.H0**	16x13	04,7	51 8648	---			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
TYPHOON X 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ITALJET								
DRAGSTER 50 2T LC	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
PISTA 2 - SCOOP - YANKEE .50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
TORPEDO NEW 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	---			
	66 9420.Z0	19x15,5	03,8	"				
MALAGUTI								
CENTRO - CIAK .50 2T	**66 9823.E0**	16x13	03,9	5113161	---			
	66 9823.H0	16x13	04,7	"				
F10 - F12-PHANTOM / F12-PHANTOM LC .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

	for MULTIVAR / MULTIVAR 2000:				MULTIVAR / MULTIVAR 2000 (for OVER RANGE):			
				MHR MHR TEAM				MHR MHR TEAM
F12 DIGIT KAT-PHANTOM 50 2T LC / 50 2T LC euro 2	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
F12 R LC euro 2 - F15 FIREFOX LC - YESTERDAY .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
MBK								
BOOSTER 50 2T euro 0-1-2	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
BOOSTER NG / ROCKET / SPIRIT .50 2T euro 0-1	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
BOOSTER NG / NAKED / ROCKET .50 2T euro 2	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
EVOLIS - FIZZ - FLIPPER - FORTE .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
MACH G / MACH G LC - NITRO LC - OVETTO .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
STUNT 50 2T euro 0-1-2	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
TARGET 50 2T	**66 9823.E0**	16x13	03,9	5113161	**---**			
	66 9823.H0	16x13	04,7	"				
PIAGGIO								
DIESIS - FLY .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
FREE 50 2T <- 2000	**66 9823.H0**	16x13	04,7	51 8648	**---**			
FREE 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
LIBERTY 50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**---**			
	66 9420.Z0	19x15,5	03,8	"				
NRG 50 2T LC	**66 9823.H0**	16x13	04,7	51 8648	**---**			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
NRG EXTREME / NRG EXTREME LC .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
NRG MC2 50 2T LC <-1997	**66 9823.H0**	16x13	04,7	51 8648	**---**			
NRG MC2 50 2T LC	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
NRG MC3 DD LC- MC3 DT .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
NRG Power DD LC - NRG Power DT .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
NTT - QUARTZ - SFERA RESTYLING .50 2T LC	**66 9823.H0**	16x13	04,7	51 8648	**---**			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
TYPHOON 2007->2010 / euro 2 2011 .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ZIP 50 2T	**66 9823.H0**	16x13	04,7	51 8648	**---**			
ZIP 50 2T 2000	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ZIP Fast Rider 50 2T	**66 9823.H0**	16x13	04,7	51 8648	**---**			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ZIP SP 50 2T LC <-2000	**66 9823.H0**	16x13	04,7	51 8648	**---**			
ZIP SP 50 2T LC	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
VESPA								
ET2 50 2T 2000	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
ET2 carb. 50 2T	**66 9823.H0**	16x13	04,7	51 8648	**---**			
	66 9420.V0	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
LX - S euro 2 .50 2T	**66 9420.V0**	19x15,5	03,5	5112645	**66 9420.V0**	19x15,5	03,5	5112645
	66 9420.Z0	19x15,5	03,8	"	**66 9420.Z0**	19x15,5	03,8	"
YAMAHA								
AEROX LC euro 0-1-2 - AXIS - BREEZE .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
BW'S / BW'S NG .50 2T euro 0-1-2	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
BW'S Original/Naked 50 2T euro 2 2010 (A137E)	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
CRZ 50 2T	**66 9823.E0**	16x13	03,9	5113161	**---**			
	66 9823.H0	16x13	04,7	"				
JOG / JOG ER / JOG R / JOGRR LC euro 2 - NEO'S .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"
SLIDER - SPY - VINO - WHY - ZEST .50 2T	**66 9823.E0**	16x13	03,9	5113161	**66 9420.V0**	19x15,5	03,5	5112800
	66 9823.H0	16x13	04,7	"	**66 9420.Z0**	19x15,5	03,8	"

Table of applications

	for MULTIVAR / MULTIVAR 2000:			MHR MHR TEAM	MULTIVAR / MULTIVAR 2000 (for OVER RANGE):			MHR MHR TEAM
MAXI SCOOTER								
HONDA								
@ - DYLAN - PANTHEON ie .125 4T LC	**6611095.F0**	20x17	09	5114065	---			
@ - DYLAN - PANTHEON ie .150 4T LC	**6611095.H0**	20x17	10	5114065	---			
PS 125 ie 4T LC euro 3	**6611095.F0**	20x17	09	5114065	---			
PS 150 ie 4T LC euro 3	**6611095.H0**	20x17	10	5114065	---			
SH - SH Scoopy - SH I ie - SH I euro 3 2009-> .125 4T LC	**6611095.F0**	20x17	09	5114065	---			
SH - SH Scoopy - SH I ie - SH I euro 3 2009-> .150 4T LC	**6611095.H0**	20x17	10	5114065	---			
SH I - SH I Scoopy 300 ie 4T LC (NF02E)	**66 9917.A0**	23x18	12	5114192	---			
S-Wing 125 4T LC euro 3	**6611095.F0**	20x17	09	5114065	---			
S-Wing 150 4T LC euro 3 (KF06E)	**6611095.H0**	20x17	10	5114065	---			
KEEWAY								
OUTLOOK 125 4T LC (QJ153MJ-2)	**6611095.F0**	20x17	09	5114065	---			
OUTLOOK 150 4T LC (QJ158MJ)	**6611095.H0**	20x17	10	5114065	---			
YAMAHA								
T MAX 500 ie 4T LC 2004 ->	**6613561.E0**	25x14,9	16	5114855	**6613561.E0**	25x14,9	16	5114855
	6613561.G0	25x14,9	18	"	**6613561.G0**	25x14,9	18	"
ATV - QUAD								
DRR								
DRX 90 2T	---				**66 9420.C0**	19x15,5	05	5114744
	---				**66 9420.Y0**	19x15,5	04	"

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NEEDLE ROLLER BEARINGS

CODE	INTERNAL Ø mm	EXTERNAL Ø mm	WIDHT mm
6613484B	10	13	14,3
66 3974B	10	13	14,5
66 3209B	10	14	13
66 3973B	12	15	15
6612961B	12	15	16,6
66 4151B	12	15	17,5
66 8102B	12	16	16
6611785B	12	17	16
66 3276B	13	16	14
66 9675B	13	17	17,7
66 7169B	15	18	14
66 8898B	16	20	20
66 6004B	16	22	23
66 8897B	20	26	15

2 RADIAL BALL BEARINGS

CODE	INTERNAL Ø mm	EXTERNAL Ø mm	WIDHT mm	nota
6614423E	17	47	14	
6611566E	20	47	14	
6614105E	20	52	12	
6614105EA	20	52	10,80	MHR (*)

(*) : with A NARROWER EXTERNAL RING for a BETTER OIL FLOW .

SECONDARY GEARS HTQ

Transmission gears made of special steel with straight teeth and recalculated ratio.
They completely eliminate all the axial pressures, thereby reducing stress on the bearings.
They are constructed using high-precision machine, casehardened, tempered and ground to provide silent running and long life.

SECOND ROLLER GEAR for Piaggio and Gilera engines

Straight-shaved-toothed gears. Defeating friction to reduce energy consumption!
With the new SECOND ROLLER GEARS, Malossi engineers aimed at reducing to a minimum the losses due to friction in the gearbox allowing the engine to transmit the most horsepower available to the rear wheel.
The innovative aspect of this design lies in the addition of two roller bearings in the gearbox located at the end of the crankcase, supporting a special straight-toothed secondary shaft. This installation converts the sliding friction system due to the rotation of the shaft causing direct steel-aluminium contact (see original system) into a rolling friction system revolving around steel rollers. The advantage of this system also lies in its ease of installation: simply insert the two roller bearings, included in the Malossi SECOND ROLLER GEAR package, into their original housing.

Table of applications Piaggio and Gilera

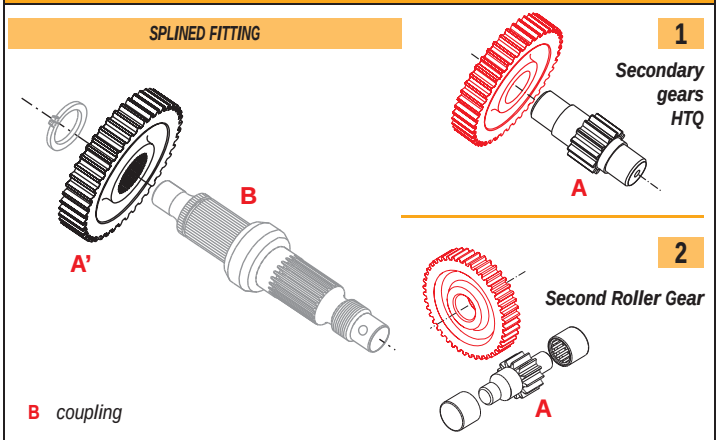
ATTENTION : We would like to inform you that, since early 1998, Piaggio has modified the keying of the secondary drive gears in its scooters. As even Piaggio itself is not able to give any accurate and exact information on when the new gears will start to be fitted as standard on the various types of scooters, and on the engine reference numbers, currently the only possibility is to check visually the gears after disassembly.
To make the task of replacing the ratio on these scooters easier, we have filled two tables: the one below organized by vehicle and the one in the following page organized by 1st SERIES, when existing, and the 2nd SERIES.

		Teeth	SECONDARY GEARS SPLINED Ø 18	SECONDARY GEARS SPLINED Ø 17	SECONDARY GEARS PRESSED Ø 17	SECOND ROLLER GEAR SPLINED Ø 18	SECOND ROLLER GEAR PRESSED Ø 17
SCOOTER - MAXI SCOOTER							
GILERA	EASY MOVING 50 2t	z 15/47	-	67 8964	-	-	-
	RUNNER 50 2t LC	z 13/48	-	67 8938	67 9966	-	67 9967
	RUNNER 125 2t LC FX	z 15/41	-	67 9614	6711079	-	-
	RUNNER 180 2t LC FXR	z 14/43	-	-	67 9925	-	-
	STALKER 50 2t	z 13/48	-	67 8938	67 9966	-	67 9967
	STORM 50 2t	z 13/48	-	67 8938	-	67 8714	-
	TYPHOON 50 2t	z 13/48	-	67 8938	-	67 8714	-
	TYPHOON X 50 2t	z 13/48	-	-	67 9966	-	67 9967
	TYPHOON 125 2t	z 15/41	-	67 8657	-	-	-
	TYPHOON X 125 2t	z 15/41	-	-	6711079	-	-
PIAGGIO	FREE 50 2t	z 14/47	67 8717	67 8939	67 9968	-	67 9969
	HEXAGON 125- 150 2t LC	z 15/41	-	67 8657	-	-	-
	HEXAGON 125 2t LC LX	z 15/41	-	67 9614	6711079	-	-
	HEXAGON 180 2t LC LXT	z 14/43	-	-	67 9925	-	-
	LIBERTY 50 2t	z 15/55	-	-	6711135	-	-
	NRG 50 2t LC	z 13/48	-	67 8938	-	67 8714	-
	NRG 50 2t EXTREME	z 13/48	-	-	67 9966	-	67 9967
	NRG 50 2t LC EXTREME	z 13/48	-	-	67 9966	-	67 9967
	NRG 50 2t LC MC2	z 13/48	-	67 8938	67 9966	67 8714	67 9967
	NTT 50 2t LC	z 13/48	-	67 8938	-	67 8714	-
	QUARTZ 50 2t LC	z 14/47	67 8717	-	-	-	-
	SFERA 50 2t	z 14/47	67 8717	-	-	-	-
	SFERA 50 2t RESTYLING	z 13/48	-	67 8938	67 9966	-	67 9967
	SKIPPER 125 2t LX	z 15/41	-	67 9614	6711079	-	-
	SKIPPER 150 2t LXT	z 15/41	-	67 9614	6711079	-	-
	ZIP 50 2t	z 14/47	67 8717	-	-	-	67 9969
	ZIP 50 2t FAST RIDER	z 15/47	-	67 8964	-	-	-
	ZIP 50 2t LC SP	z 14/47		67 8939	67 9968	-	67 9969
VESPA	ET2 50 2t [carb.]	z 14/47	-	67 8939	67 9968	-	67 9969
	ET4 125 4t	z 14/47	-	67 8939	67 9968	-	-

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

1st SERIES - Supposed assembly date <--1997

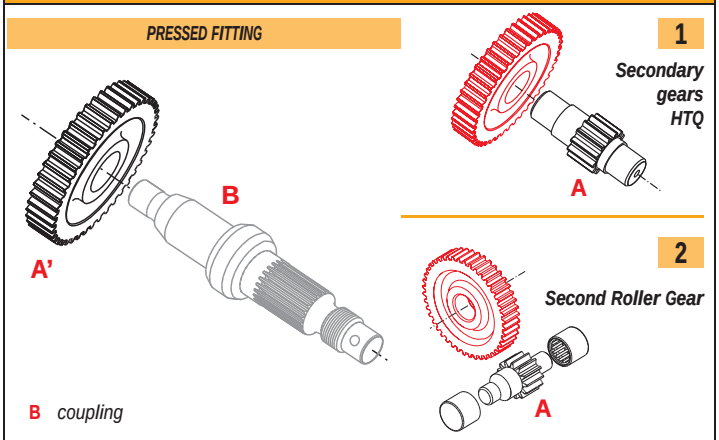
SPLINED FITTING



	A/A'	Art.	B Ø	Applications
				SCOOTER - MAXI SCOOTER
1	z 13/48	67 8938	17	**GILERA** RUNNER 50 2t LC, STALKER 50 2t, STORM 50 2t, TYPHOON 50 2t **PIAGGIO** NRG 50 2t LC, NRG 50 2t LC MC2, NTT 50 2t LC, SFERA 50 2t RESTYLING
1	z 14/47	67 8939	17	**PIAGGIO** FREE 50 2t, ZIP 50 2t LC SP **VESPA** ET2 50 2t [carb.], ET4 125 4t
		67 8717	18	**PIAGGIO** FREE 50 2t, QUARTZ 50 2t LC, SFERA 50 2t, ZIP 50 2t <-1995
1	z 15/41	67 8657	17	**GILERA** TYPHOON 125 2t **PIAGGIO** HEXAGON 125- 150 2t LC
		67 9614	17	**GILERA** RUNNER 125 2t LC FX **PIAGGIO** HEXAGON 125 2t LC LX, SKIPPER 125 2t LX, SKIPPER 150 2t LXT
1	z 15/47	67 8964	17	**GILERA** EASY MOVING 50 2t **PIAGGIO** ZIP 50 2t FAST RIDER
				SCOOTER
2	z 13/48	67 8714	18	**GILERA** STORM 50 2t, TYPHOON 50 2t **PIAGGIO** NRG 50 2t LC, NRG 50 2t LC MC2, NTT 50 2t LC

2nd SERIES - Supposed assembly date 1998-->

PRESSED FITTING



	A/A'	Art.	B Ø	Applications
				SCOOTER - MAXI SCOOTER
1	z 13/48	67 9966	17	**GILERA** RUNNER 50 2t LC, STALKER 50 2t, TYPHOON X 50 2t **PIAGGIO** NRG 50 2t EXTREME, NRG 50 2t LC EXTREME, NRG 50 2t LC MC2, SFERA 50 2t RESTYLING
1	z 14/43	67 9925	17	**GILERA** RUNNER 180 2t LC FXR **PIAGGIO** HEXAGON 180 2t LC LXT
1	z 14/47	67 9968	17	**PIAGGIO** FREE 50 2t, ZIP 50 2t LC SP **VESPA** ET2 50 2t [carb.], ET4 125 4t
1	z 15/41	6711079	17	**GILERA** RUNNER 125 2t LC FX, TYPHOON X 125 2t **PIAGGIO** HEXAGON 125 2t LC LX, SKIPPER 125 2t LX, SKIPPER 150 2t LXT
1	z 15/55	6711135	17	**PIAGGIO** LIBERTY 50 2t
				SCOOTER - MAXI SCOOTER
2	z 13/48	67 9967	17	**GILERA** RUNNER 50 2t LC, STALKER 50 2t, TYPHOON X 50 2t **PIAGGIO** NRG 50 2t EXTREME, NRG 50 2t LC EXTREME, NRG 50 2t LC MC2, SFERA 50 2t RESTYLING
2	z 14/47	67 9969	17	**PIAGGIO** FREE 50 2t, ZIP 50 2t, ZIP 50 2t LC SP **VESPA** ET2 50 2t [carb.]

Table of applications Minarelli - Yamaha engines

	z 15/42	z 14/43
APRILIA	**6714774**	**6714775**
AREA 51 50 2T LC	**6714774**	**6714775**
SR 50 2T 1994->	**6714774**	**6714775**
SR NETSCAPER 50 2T LC (MINARELLI)	**6714774**	**6714775**
SR RACING 50 2T LC (MINARELLI)	**6714774**	**6714775**
SR REPLICA 50 2T LC	**6714774**	**6714775**
SR STEALTH 50 2T LC (MINARELLI)	**6714774**	**6714775**
SR WWW 50 2T	**6714774**	**6714775**
BENELLI	**6714774**	**6714775**
491 SPORT 50 2T LC (MINARELLI)	**6714774**	**6714775**
MALAGUTI	**6714774**	**6714775**
F12-PHANTOM 50 2T / 50 2T LC	**6714774**	**6714775**
F12 DIGIT KAT-PHANTOM 50 2T LC / 50 2T LC euro 2	**6714774**	**6714775**
F12 R LC 50 2T LC euro 2	**6714774**	**6714775**
F15 FIREFOX 50 2T LC	**6714774**	**6714775**
MBK	**6714774**	**6714775**
NITRO 50 2T LC	**6714774**	**6714775**
OVETTO 50 2T	**6714774**	**6714775**
YAMAHA	**6714774**	**6714775**
AEROX 50 2T LC euro 0-1-2	**6714774**	**6714775**
JOG R 50 2T	**6714774**	**6714775**
JOGRR 50 2T LC euro 2	**6714774**	**6714775**
NEO'S 50 2T	**6714774**	**6714775**

Roller Crankcase

Malossi is pleased to announce two new gear-box covers for scooters and Piaggio 50 cc engines, designed for racing and for a sport upgrade of standard production scooters.
Malossi, after revisiting the gear box assembly, has reduced friction drastically by replacing the original cover with two new gravity cast covers, assembled with special bearings.
These new covers, machined with high precision machines, have increased strength and reduced weight and able to withstand very high workloads, typical in racing.
Perfectly interchangeable with the original covers and complete with all necessary bearings and seal, the Roller Crankcase helps reduce friction by 4% for the MHR version P/N 2514521 and 6% for the MHR TEAM version P/N 2514603. These covers require using Malossi Secondary Roller Gears:

- ***Art. 2514521 - 2513562*** ***MHR*** *Version to be used with Malossi Secondary Gear or original*
- ***Art. 2514603*** ***MHR TEAM*** *Version to be used with Malossi Second Roller Gear*

Technical Characteristics and Components

- One (1) reinforced gear-box cover, gravity-fed permanent mould casted with aluminium-silicon alloy, heat treated.
- Increased secondary shaft bores for two bearings - Two (2) special needle roller bearings - One (1) ball bearing with increased load capacity - One (1) oil seal.

2513562 MHR

for Minarelli - Yamaha engines

2514521 MHR
2514603 MHR TEAM

for Piaggio engines

Pinwheel Shaft

Malossi is pleased to announce a new rear wheel axle, completing the set of primary and secondary gears!
This rear wheel axle is a result of Malossi's twenty years of experience in gear designing and production for road and racing scooters.
The rear wheel axle was designed and manufactured to be assembled into the original gear box without any modifications.
The Malossi engineers have worked to reduce the rotating masses, hollow the wheel axle and increase rigidity and strength of the axle.
Ideal match: MHR gear box cover, exaggerated performance!

Technical Specifications:

- Material: special tri-alloy steel made to our specifications, hardened and tempered.
- Manufactured with high-precision CNC machines.
- Individually inspected to ensure the correct functional clearance.
- Entirely ground finished.

Pinwheel Shaft (Coupl. Ø 27)

6714530

for Piaggio engines

Pinwheel Shaft (Coupl. Ø 22.1)

6714748

for Minarelli - Yamaha engines

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

	Cover crankcase MHR	Cover crankcase MHR TEAM	Pinwheel Shaft
APRILIA			
AREA 51 50 2T LC	2513562	---	6714748
MOJITO CUSTOM 50 2T	2514521	2514603	6714530
RALLY 50 2T / 50 2T LC (MINARELLI)	2513562	---	6714748
SCARABEO STREET 50 2T (PIAGGIO)	2514521	2514603	6714530
SCARABEO 50 4T (PIAGGIO C373M)	2514521	2514603	6714530
SCARABEO 4V 50 4T euro 2	2514521	2514603	6714530
SPORTCITY ONE STREET 50 2T euro 2	2514521	2514603	6714530
SPORTCITY ONE 50 4T (PIAGGIO C377M)	2514521	2514603	6714530
SR 50 2T	2513562	---	6714748
SR (carb.) 50 2T LC 2004 (PIAGGIO)	2514521	2514603	6714530
SR DITECH GP1 50 2T LC (PIAGGIO C361M)	2514521	2514603	6714530
SR NETSCAPER 50 2T LC (MINARELLI)	2513562	---	6714748
SR R (carb.) 50 2T LC (PIAGGIO)	2514521	2514603	6714530
SR R FACTORY 50 2T LC (PIAGGIO C361M)	2514521	2514603	6714530
SR RACING 50 2T LC (MINARELLI)	2513562	---	6714748
SR REPLICA 50 2T LC	2513562	---	6714748
SR STEALTH 50 2T LC (MINARELLI)	2513562	---	6714748
SR WWW 50 2T	2513562	---	6714748
BENELLI			
491 GT 50 2T (MINARELLI)	2513562	---	6714748
491 SPORT 50 2T LC (MINARELLI)	2513562	---	6714748
K2 50 2T / 50 2T LC	2513562	---	6714748
NAKED 50 2T	2513562	---	6714748
BETA			
ARK 50 2T / 50 2T LC	2513562	---	6714748
EIKON 50 2T LC	2513562	---	6714748
QUADRA 50 2T	2513562	---	6714748
DERBI			
ATLANTIS - BULLET .50 2T 2003->	2514521	2514603	6714530
GP1 50 2T LC	2514521	2514603	6714530
GP1 OPEN 50 2T LC	2514521	2514603	6714530
GP1 REVOLUTION 50 2T LC	2514521	2514603	6714530
GILERA			
DNA 50 2T LC	2514521	2514603	6714530
ICE 50 2T	2514521	2514603	6714530
RUNNER 50 2T LC	2514521	2514603	6714530
RUNNER PureJet 50 2T LC	2514521	2514603	6714530
RUNNER SP 50 2T LC <-2005	2514521	2514603	6714530
RUNNER SP (carb.) 50 2T LC 2006-> (C451M)	2514521	2514603	6714530
STALKER 50 2T	2514521	2514603	6714530
TYPHOON X 50 2T	2514521	2514603	6714530
ITALJET			
JET SET 50 2T	2514521	2514603	6714530
TORPEDO NEW 50 2T	2514521	2514603	6714530
MALAGUTI			
CENTRO 50 4T euro 2 (C432M)	2514521	2514603	6714530
CIAK MASTER 50 4T euro 2	2514521	2514603	6714530
F12-PHANTOM 50 2T / 50 2T LC	2513562	---	6714748
F12 DIGIT KAT-PHANTOM 50 2T LC / 50 2T LC euro 2	2513562	---	6714748
F12 R LC 50 2T LC euro 2	2513562	---	6714748
F15 FIREFOX 50 2T LC	2513562	---	6714748
MBK			
BOOSTER 50 2T euro 0-1 / euro 2 (A137E)	2513562	---	6714748
BOOSTER NG / ROCKET / SPIRIT 50 2T euro 0-1	2513562	---	6714748
BOOSTER NG / NAKED / ROCKET 50 2T euro 2 (A137E)	2513562	---	6714748
MACH G 50 2T / 50 2T LC	2513562	---	6714748
NITRO 50 2T LC	2513562	---	6714748
OVETTO 50 2T	2513562	---	6714748
STUNT 50 2T euro 0-1-2	2513562	---	6714748
PIAGGIO			
DIESIS 50 2T	2514521	2514603	6714530
FLY 50 2T - 4T	2514521	2514603	6714530
FREE 50 2T 2001->	2514521	2514603	6714530
LIBERTY 50 2T - 4T	2514521	2514603	6714530
LIBERTY 4V 50 4T euro 2	2514521	2514603	6714530
NRG EXTREME 50 2T / 50 2T LC	2514521	2514603	6714530
NRG MC2 50 2T LC 1998->	2514521	2514603	6714530
NRG MC3 DD 50 2T LC	2514521	2514603	6714530
NRG MC3 DT 50 2T	2514521	2514603	6714530
NRG MC3 Purejet 50 2T LC	2514521	2514603	6714530
NRG Power DD 50 2T LC	2514521	2514603	6714530
NRG Power DT 50 2T (C453M)	2514521	2514603	6714530
NRG Power Purejet 50 2T LC	2514521	2514603	6714530
TYPHOON 50 2T 2007->2010	2514521	2514603	6714530
TYPHOON 50 2T euro 2 2011	2514521	2514603	6714530
ZIP 50 2T 2000	2514521	2514603	6714530
ZIP SP 50 2T LC 2001->	2514521	2514603	6714530
ZIP 50 4T	2514521	2514603	6714530
VESPA			
ET2 50 2T 2000	2514521	2514603	6714530
ET4 50 4T	2514521	2514603	6714530
LX 50 2T - 4T	2514521	2514603	6714530
S 50 2T euro 2 (C381M)	2514521	2514603	6714530
S 4V 50 4T euro 2 (C386M)	2514521	2514603	6714530
YAMAHA			
AEROX 50 2T LC euro 0-1-2	2513562	---	6714748
BW'S - BW'S NG .50 2T euro 0-1	2513562	---	6714748
BW'S - BW'S NG .50 2T euro 2 (A137E)	2513562	---	6714748
BW'S Original/Naked 50 2T euro 2 2010 (A137E)	2513562	---	6714748
JOG R 50 2T	2513562	---	6714748
JOGRR 50 2T LC euro 2	2513562	---	6714748
NEO'S 50 2T	2513562	---	6714748
SLIDER 50 2T	2513562	---	6714748

MOTOR OIL® MALOSSI 7.1

SX ENGINE OIL 4T SPORT

Specifications : **API SG, SH, SJ - JASO MB**

[6] Bottles of 1 Lt.

New synthetic lubricant, specific for the use in modern scooter and motorcycle 4 stroke engines with high performance. It offers an excellent thermal stability and stay-in-grade within a vast range of temperatures, with higher anti-rust and anti-wear features.
Compatible with catalytic exhaust systems prolonging the life of the catalytic exhaust, higher gas mileage, and a reduction in emissions. A Multi-Grade oil that allows optimum engine performance and easier starts in every season.

7612446S	SX 4T SPORT Engine OIL (SAE 5W-40)
7614053	SX 4T SPORT Engine OIL (SAE 10W-30)
7612445S	SX 4T SPORT Engine OIL (SAE 10W-40)
7613475	SX 4T SPORT Engine OIL (SAE 15W-50)

RX ENGINE OIL 4T RACING

Specifications : **API SG, SH, SJ - JASO MB**

[6] Bottles of 1 Lt.

Full Synthetic Ester 4-Stroke Engine Oil for competition Scooters and Motorcycles. The product offers excellent stay-in-grade performance over a wide temperature range with outstanding anti-corrosion and anti-wear characteristics.

- Superior stay-in-grade performance ensures full protection throughout the service life of the oil.
- Catalytic converter compatible, prolongs catalyst life thus maintaining environmentally acceptable emission tolerances.
- Low volatility reduces emissions, extends exhaust system life and ensures low oil consumption.
- Viscosity characteristics ensure fuel efficient operation and easy starting in both summer & winter conditions.
- Excellent anti-wear and anti-corrosion properties reduce friction thus promoting performance retention and long engine life.

7613473	RX 4T RACING Synt Engine OIL (SAE 5W-40)
7614123	RX 4T RACING Synt Engine OIL (SAE 10W-50)

AS FREE GIFT

buying
2 packages of 6 bottles
of Malossi 7.1 oil
for 4 stroke engines

4213750

Skimboard Malossi 7.1

RECREATIONAL
PLYWOOD SKIMBOARD
Dimensions: 96x3x51 cm
Material: poplar plywood
Certified EN 71

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MOTOR OIL® MALOSSI 7.1

76 8231S

7.3 2T SPORT Engine OIL

Specifications : **API TC - JASO FC**

[6] Bottles of 1 Lt.
It is a special semi-synthetic lubricating oil of high quality tested for both liquid and air cooled racing engines, with or without mixer.
It is suitable for any 2-strokes engines and it offers very high performances. 7.3 is a lubricating oil composed of ash-free additives and it is able to guarantee the maximum cleanness of the involved components, absence of deposits, substantial reduction of smokes.
Thanks to its high lubrication power, it is RECOMMENDED even with unleaded petrol.

76 8230S

7.1 2T RACING Full Synt Engine OIL

Specifications : **API TC - JASO FC**

[6] Bottles of 1 Lt.
Thanks to the experience Malossi gained in races, an innovative product for 2-stroke engines with high performance was born. 7.1 is a completely synthetic lubricating oil obtained with a high quality synthetic base and carefully selected additives to guarantee the highest performance without neglecting the protection of the environment. It has been designed for racing vehicles with or without separate mixer.
7.1 guarantees:
- High engine efficiency.
- Reduction of the wear of the involved components and thereby a longer life of the vehicle.
- Minimum formation of incrustations and deposits in the combustion chamber and at the exhaust.
- It avoids piston rings to be stuck together and therefore it guarantees the perfect tightness of the compression for long.
- Substantial reductions of exhaust smokes.
- Greatest protection even with unleaded petrol.

7613465

SBX SPORT Brake Fluid (DOT 4)

[12] Bottles of 0,25 Lt.
BRAKE FLUID .
Brake fluid fully synthetic for scooters and motorcycles, with additives specially designed to protect both all the components of brake system and the rubber parts.
This fluid grants extraordinary braking performances both at low and high speed.

7613467

RBX RACING Brake Fluid (DOT 4+)

[12] Bottles of 0,25 Lt.
BRAKE FLUID .
Brake fluid fully synthetic for scooters and motorcycles, with additives specially designed to protect both all the components of brake system and the rubber parts.
This fluid grants extraordinary braking performances both at low and high speed.

MOTOR OIL® MALOSSI 7.1

7614336

SVX SPORT Gear Oil (SAE 80W-90)

New

[12] Bottles of 0,25 Lt.
VESPA GEAR OIL

Advanced formula oil expressly formulated ***for all Vespa***, gear cases and transmissions, from the most recent to the very first models!
It contains E.P. additives which protect transmission parts even under severe shock load conditions and give outstanding long life wear resistance. By reducing viscous drag and friction, the product ensures smooth and slick gear changes, reducing wear and transmission power losses. The unique thermally stable construction of these lubricants maintains higher protection in all climates.
This product has been tested on all models ***of Vespa wet clutches***, including models with Kevlar or Aluminum. It grants higher performances and it prevents the overheating of the gear parts in such a better way compared to the traditional mineral oils.

Typical Properties			
Properties	***U.M.***	***Values***	***Standard***
SAE Viscosity Grade – Motor Oil		80W	
SAE Viscosity Grade – Motor Oil		10W-30	
Viscosity a 40°C a 100°C	 mm^2/s mm^2/s	 62.0 9.2	 ASTM D 445 ASTM D 445
Viscosity Index		127	ASTM D 2270
Pour Point	°C	-30	ASTM D 97

7613471

RGS RACING Synt Gear Oil (SAE 75W-90)

[12] Bottles of 0,25 Lt.
GEAR OIL

Synthetic gear lubricant for racing scooters and bikes. It has high natural viscosity index and excellent shear strength, as well as higher load resistance.
The synthetic materials used for this formulation have an oxidation stability up to 3 times higher than that of traditional mineral oils, prolonging the effective life of the lubricant, even if subjected to extreme working conditions.
Beside this, the lower friction value leads to reduced pitting and wear of the gear teeth. Its excellent E.P. features and its low viscosity help in protecting the gearbox components.

7613469

SGX SPORT Gear Oil (SAE 80W-90)

[12] Bottles of 0,25 Lt.
GEAR OIL

Advanced specification gear and transmission oil. It contains E.P. additives which protect transmission parts even under severe shock load conditions and give outstanding long life wear resistance.
By reducing viscous drag and friction, the product ensures smooth and slick gear changes, reducing wear and transmission power losses.
The unique thermally stable construction of these lubricants maintains higher protection in all climates.
This product can be used in wet clutch systems including Kevlar and aluminium types.
It grants higher performances and it prevents the overheating of the gear parts in such a better way compared to the traditional mineral oils.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

MRG grease

7611882S

[6] Tubes
High resistance grease with a mineral base and a special formulation with molybdenum sulphide additive. MRG has been studied for scooter variators and torque drivers. It provides extended life of rollers and of all mechanical parts.
- for all the ORIGINAL and MALOSSI TORQUE DRIVER (mobile driven split pulley)
- for VARIATORS that require lubricating grease, as indicated in the Fitting Instructions

NOTE. must only be used with variators that require grease.

MRG RACING grease

High Performance Aluminium-Base Grease.

7614289S **[6] Tubes**

The new MALOSSI 7.1 GREASE MRG RACING, recommended for use in extreme conditions or where operating temperatures exceed 120°/130° C.

New

Description
MALOSSI 7.1 GREASE MRG RACING is a high quality grease, mineral oil thickened with aluminium soap, enhanced with a complex of anti-corrosion, anti-oxidizing, anti-wear and Extreme Pressure (EP) additives.
The chemical composition possesses specifi c properties of excellent cohesiveness and water-repellency, resistant to oxidation, thermal shock, and corrosion of metal surfaces.
MALOSSI 7.1 GREASE MRG RACING recommended for lubricating scooter variators and torque drivers, with heavyduty loading and temperature operating conditions.

Specifications and Approvals
Meets or exceeds the following industry specifications:
- ISO 6743-9 L-XCCEB 2
- DIN 51825 KP 2 P –10

Features and Benefits
- Excellent protection against rust and corrosion and resistance to water wash out.
- Elevated dropping point.
- Excellent pumpability.
- Extended lubrication intervals translating into reduced operational costs.
- Compelling anti-corrosive characteristics of lubricated parts.

Typical Properties			
Properties	***U. M.***	***Values***	***Standard***
NLGI Grade		2	
Texture		Smooth, Buttery	
Colour		Green	
Penetration-worked	mm/10	265 / 295	ASTM D 217
Dropping Point	°C	260	ASTM D 556
Corrosion Test EMCOR		0	IP 220
Operational temperature range	°C	-10 / +160÷180	

New

MAXI CLUTCH BELL

Wing Clutch Bell

MAXI CLUTCH BELL	Ø
7713368	135
7713369	145
7713370	160
7714312	160
7714317	134
7714321	153
7714325	125
7714326	135
7714329	150
7714332	160
7714335	120

Technical Specifications

- Clutch Bell forged using Fe P04 deep-drawing steel;
- Carbon steel centre hub made of round stock and TIG welded;
- Anti-vibration band welded using a 3 point 120° pattern;
- 100% dynamically balanced;
- Surface hardened through nitriding.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.

New

MHR WING CLUTCH BELL MADE IN ITALY

Wing Clutch Bell Ø 107 Forged Steel Alloy for Automatic Scooters CVT

The clutch bell has been developed and manufactured in our Calderara di Reno engineering plant using proprietary processes.

Machined from a single steel alloy-forging, surface hardened and tempered, no welds, these new clutch bells feature an innovative manufacturing process and attention to the finest details guarantee a highest quality product.

Designed and developed by our engineering department and handed over directly to our manufacturing, where our latest generation of Numerically Controlled lathes convert the 3-D solid models into final products.

The clutch bell machining process starts with a forging and exits the NC lathe completely finished, ready for heat-treating and wear resistant/anti-corrosion surface treatment, with no human intervention.

for PIAGGIO engines

Art. 7714147

for YAMAHA-MINARELLI engines

Art. 7714313

Technical Specifications

- Forged clutch bell, without welds, made of 39NiCrMo5 steel, nitrogen surface hardened with an antioxidant surface treatment.
- Machined fi nned reinforcement corona enhances heat dissipation, protecting the clutch's friction material, tested to over 20,000 RPM.
- Radial scraping holes added to the contact surface, sized and positioned to continually clean the clutch's friction material.
- Original system concept with openings designed to create dynamic ventilation and offering the possibility to adjust the internal clutch settings.
- Highest levels of fi nishes and extreme close tolerances maintained.

Made in Italy "Malossi"
High Tech response to low quality counterfeits

Malossi does not stop after the design stage, asking others to manufacture what its engineers developed: Malossi follows thru by manufacturing in-house, researching the best materials, and following step for step the development of its products that bear the Malossi logo.
This is what makes the difference!

MALOSSI GRIPS

suitable for all vehicles

The importance of grip is well known since the mists of time.
Man has always strived to create safer and more effective grips on tools and weapons,
without neglecting to personalise them, sometimes embellished with precious materials.
At last today, your motorcycle too can have something special:
Malossi took care of it!

A firm grip is never missing, palm and fingers grasp the grip to
convey riding commands, sometimes gently, sometimes with great force, according to your temperament or to your mood,
and the engine, producing a sound that is music to the ears of every rider that lives for the ride, responds to your input for
performance and carries you into the wind.

Malossi grips have no competition when concerning your motorcycle ride: they are safe, anatomically comfortable,
indestructible, and stylish too, because the care for aesthetics has never been of secondary importance to us!

Malossi GRIPS PAIR

New

Technical Characteristics :

Without side fastening
6914059.R0
red

With side fastening
6914060.R0
red

Without side fastening
6914059.Y0
yellow

With side fastening
6914060.Y0
yellow

- dual compound, dual hardness, dual colour;
- micro-pyramid pattern provides firm safe grip;
- chassis in semi-rigid torque-limited elastomer;
- top-quality material, special anti-allergy material;
- resistant to atmospheric agents, UV rays, ozone;
- anatomical shape and structure;
- two grooves for steel wire give extra security;
- length 125 mm, standard 22/24 mm diameter .

GRIPS PAIR with Malossi TRIBAL logo

New

Technical Characteristics :

Without side fastening
6914574.W0
white

With side fastening
6914575.W0
white

Without side fastening
6914574.B0
nere

With side fastening
6914575.B0
black

- Top quality material
- Resistant to atmospheric conditions, UV rays, Ozone
- Inner flange reinforced for hand support and to eliminate vibrations
- UP is marked at the ends of the grip to designate the correct orientation upon installation
- Anatomically designed for comfort and strength

Chromed Malossi logo

Malossi GRIPS PAIR

Without side fastening
6913507.C0

THE ART OF PERFORMANCE

MICHELE "ENKO4" COSTA / GRAFFITI WRITER
LIVE FOR MALOSSI AT EICMA MILAN 2010

New stickers Malossi

3314873E
Pcs. 2 - 17,5x6 cm

3314872E00
Pcs. 2 - 12x19 cm

3314872E01
Pcs. 2 - 11,7x19 cm

3314872E02
Pcs. 2 - 15,7x19 cm

3314872E03
Pcs. 2 - 14x19 cm

3314872E04
Pcs. 2 - 17,2x19 cm

3314872E05
Pcs. 2 - 13,6x19 cm

3314872E06
Pcs. 2 - 12,1x19 cm

3314872E07
Pcs. 2 - 14,9x19,5 cm

3314872E08
Pcs. 2 - 16x19 cm

3314872E09
Pcs. 2 - 12,2x19,2 cm

The passion for performance: that is what links Malossi to Enko4 writer.
Like the young artist, Malossi knows how to create each single part down to a fine art in order to give a unique thrill to their fans all over the world.

MOTO DESIGN

33 9750

Kit of stickers for display-stand

33 9780
Pcs. 25 Folders - 24,7x35 cm

PVC Stickers

3311497S
Pcs. 6

3311498S
Pcs. 6

Black Stickers

33 9765
Pcs. 25 right - 14 cm
33 9753
Pcs. 25 right - 23 cm

33 9766
Pcs. 25 left - 14 cm
33 9754
Pcs. 25 left - 23 cm

3312651
Pcs. 25 - 7,5 cm
33 9776
Pcs. 25 - 14 cm
33 9760
Pcs. 25 - 21,5 cm
3312649
Pcs. 25 - 32 cm

33 9772
Pcs. 25 - 13 cm

White Stickers

33 9769
Pcs. 25 right - 14 cm
33 9757
Pcs. 25 right - 23 cm

33 9770
Pcs. 25 left - 14 cm
33 9758
Pcs. 25 left - 23 cm

3312652
Pcs. 25 - 7,5 cm
33 9778
Pcs. 25 - 14 cm
33 9762
Pcs. 25 - 21,5 cm
3312650
Pcs. 25 - 32 cm

33 9774
Pcs. 25 - 13 cm

Silver Stickers

3311439X
Pcs. 10 - 22 cm

3312653
Pcs. 25 - 10 cm

3D SILVER Stickers

3313735.S0
Pcs. 2 - 21 cm

3313736.S0
Pcs. 2 - 10 cm

3D GOLD Stickers

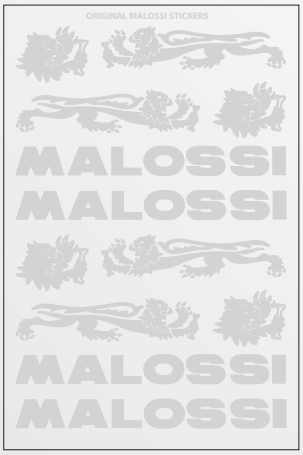
3313735.G0
Pcs. 2 - 21 cm

3313219C
Pcs. 5 small folders PVC
13,3x23,3 cm

New **3314153T**
Pcs. 3 COLOR Malossi
MINI STICKERS

New **3314154T**
Pcs. 3 BLACK and SILVER Malossi
MINI STICKERS

New **3314465T**
Pcs. 3 SILVER CHROMED Malossi
MINI STICKERS



PAINT KIT for SCOOTER

Malossi colours

As a result of the wide success and image of the official Malossi racing scooters, and in order to satisfy the numerous requests to be able to customise one's scooter with the Malossi fluorescent colours, a set item has been produced for painting the scooter like that of the official Malossi riders. In addition, all stickers that go to complete the scooters' racing configuration have also been included. Thank you for your kind co-operation in this matter.

78 9673

The set consists of the following items:
- White primer (Catalyst: 25% - Thinners: 25%)
- Yellow fluorescent enamel paint (Catalyst: 25% - Thinners: 10%)
- Orange fluorescent enamel paint (Catalyst: 25% - Thinners: 10%)
- Red fluorescent enamel paint (Catalyst: 25% - Thinners: 10%)
- Lacquer
- Catalyst
- Thinners
- Measuring stick
- Stickers kit (see **Table 1**)

Table 1

Pcs. 1 - 23 cm	MHR Pcs. 10 - 13 cm	MALOSSI Pcs. 4 - 32 cm Pcs. 4 - 21,5 cm Pcs. 3 - 14 cm Pcs. 2 - 7,5 cm
Pcs. 1 - 23 cm	MOTOR OIL MALOSSI 7.1 Pcs. 6 - 14,5 cm	
Pcs. 1 - 23 cm	RS24 MALOSSI racing suspensions Pcs. 5 - 14,5 cm	MALOSSI Pcs. 3 - 32 cm Pcs. 6 - 21,5 cm Pcs. 4 - 14 cm Pcs. 3 - 7,5 cm
Pcs. 1 - 23 cm		

MAXI SCOOTER SPORT SCREENS

An aggressive line of aerodynamic and protective screens perfectly interchangeable with the originals, made with a superior acrylic PMMA material, smoke colour.
Computer Aided Designed utilising precise dimensions to maximise rider visibility in a race tuck position, a serious race enhancement for your scooter.

4514607

HONDA
SH I - SH I Scoopy 300 ie 4T LC (NF02E) < - 2010

4514608

HONDA
SH I 125 (JF14E) - 150 (KF08E) 4T LC euro 3 2009 - >

4514611

HONDA
SH I 125 - 150 ie 4t LC

4515124

HONDA
SH I - SH I Scoopy 300 ie 4T LC (NF02E) 2011 - >

New

4514760

YAMAHA
T MAX 500 4t LC ie 2008 - >

4515116

KYMCO
DINK Street 125 - 200 - 300 - 300 2012 . ie 4T LC
DOWNTOWN 125 - 200 - 300 - 300 2012 . ie 4T LC
SUPER DINK 125 - 200 - 300 - 300 2012 . ie 4T LC

New

4515118

VESPA
Granturismo L - GT - GTV 125 4T LC (LEADER)
GTS Super 125 ie 4T LC euro 3 (M455M)
Granturismo L - GT 200 4T LC (M312M)
GTS - GTV 250 ie 4T LC
GTS Super 300 ie 4T LC euro 3 (QUASAR M454M)

New

MAXI SCOOTER RACING SCREENS

MHR® MALOSSI HYPER RACING

4513099

GILERA

NEXUS 125 - 125 ie 4t LC euro 3
NEXUS 250 - 300 4t LC ie euro 3
NEXUS 500 4t LC ie euro 2-3

4514399

GILERA

GP 800 4t LC (PIAGGIO M554M)

4513100

YAMAHA

T MAX 500 4t LC (carb.) 2001 -> 2003
T MAX 500 4t LC ie 2004 -> 2007

4514012 MHR (see PG. 27)

YAMAHA

T MAX 500 4t LC ie 2008 ->

4514400

YAMAHA

X MAX 125 ie 4t LC euro 3 2008 ->
X MAX 250 4t LC - 250 ie 4t LC euro 3 2008

4514604

YAMAHA

X MAX 125 ie 4T LC euro 3 2009 ->
X MAX 250 ie 4T LC euro 3 2010 (G389E)

PADDOCK

Malossi awning was conceived both to be easily assembled and to get a strong and stable structure!
The new technique for a fast opening (it can be assembled in less than 1 minute) allows everybody to make ready in short time a single awning or even a set of awnings linked together: the modular structure was intended to widen the sheltered surface by drawing near or aligning a group of awnings.

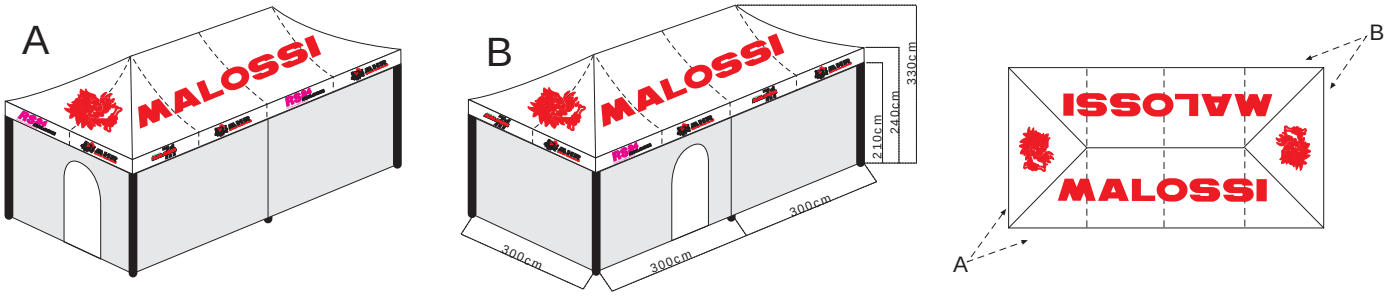
Technical specifications

- Bearing structure made with anodised and particularly strong profiles (it can bear up to 120 kg with no risk of breaks)
- Moving parts protected by an ABS section which makes the sliding easier
- Angles of the structure, at direct contact with the roof, provided with a special ABS shield which grants the higher protection of the fabric
- Roof made in 600 deniers fireproofing polyester, treated with Teflon water-proof material for long lasting, printed in four-colour process, equipped with special adjustable tensors
- It is supplied with a red PVC strong bag Malossi branded, with a side pocket for accessories and a vertical zip which allows a fast opening and closing of the awning by keeping it vertical without laying it down or turning it upside down

42 4714 AWNING 6 x 3 m.

Open	Section	Weight (nearly)	Closed
m . 6 x 3	mm. 30	Kg 50	cm. 40 x 68 x 155

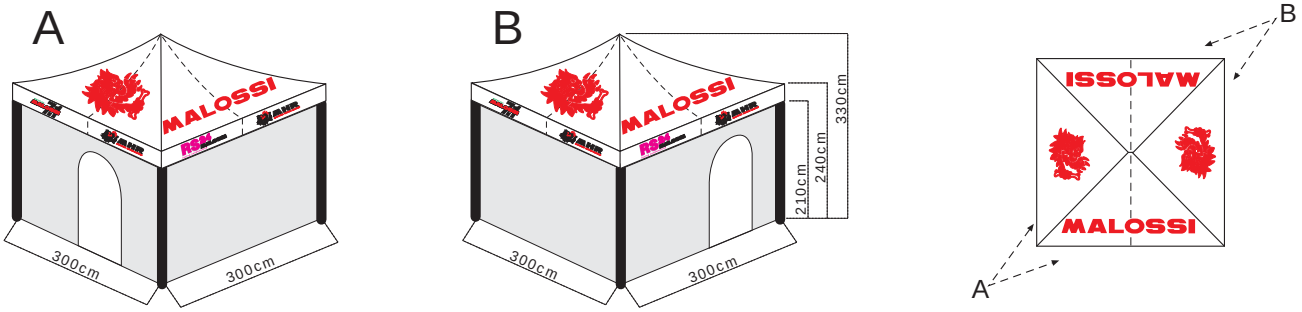
The awning includes 4 side panels of 3 m, 1 of which with a roll up door ; 1 side panel of 6 m ; 4 pegs and 4 tensioning ropes to fix the four angles to the ground.



4214008 AWNING 3 x 3 m.

Open	Section	Weight (nearly)	Closed
m. 3 x 3	mm. 30	Kg 30	cm. 40 x 40 x 155

The awning includes 4 side panels of 3 m, 1 of which with a roll up door ; 4 pegs and 4 tensioning ropes to fix the four angles to the ground.



MALOSSI FLAGS
100% polyester

4211945
98x135 cm
sunburst

4211947
98x135 cm
Red background

4211946
98x135 cm
White background

4211926
70x220 cm
White background

4211927
70x220 cm
Red background

4211873
10 MALOSSI RS24 LOGOS
white TNT - mt 23 x h. 80 cm
(repeated - 220x65 cm each one)

4211874
10 MALOSSI 7.1 LOGOS
white TNT - mt 23 x h. 80 cm
(repeated - 145x70 cm each one)

4211872
5 MALOSSI LOGOS
white TNT - mt 23 x h. 80 cm
(repeated - 450x50 cm each one)

4211944
PRINTED RIBBON
h. 12 cm x 800 mt.
Yellow background

42 7733
50 BAGS

PADDOCK

4213805
KEYS-HOLDER " HOOK "

4212457
PASS/MOBILE HOLDER

4212096
UMBRELLA
PADDOCK

4213385
SCOOTER CLOTH 38x39
(70% POLYESTER - 30% POLYAMID 6)

New

OVERALLS
workshop
41 8155.(*) ●

Fabric : gabardine (65% polyester – 35% cotton)
Weight: 245 g/m2 - Wash at 60°

4213415
2 THREADED CAPS
for TYRE INNER

CROSS
T-SHIRT
4111365.(*) ◆

New

JACKET
PADDOCK
41 8434.(*) ●

SHIRT
PADDOCK
4111880.(*) ◆

K-WAY
nylon
41 8407.50 **L-XL-XXL**

41 8434.30 **tg. S**
ATTENTION: **When ordering, please remember to attach the code number that represents the desired size to the part number. See example above in RED.**

(*)	.10	.20	.30	.40	.50	.60	.70	.80
●	-	-	S	M	L	XL	XXL	-
◆	-	-	-	M	L	XL	XXL	-

MALOSSI FULL-FACE HELMET

Technical features

- Fiberglass outer shell stratifi ed with Multi Axial system
- EPS dual-density inner shell
- Black Mat Soft Touch fi nish
- Upper and rear ventilation
- Internal air circulation
- Double D-ring chinstrap
- Anti-scratch visor with quick release system
- Fully removable and washable ergonomic liner in hypoallergenic fabric
- Anti-noise netting
- Elastic nose shield
- Homologated according to European Law CE 22-05

Following sizes available:

4114969.20 tg. XS
ATTENTION: When ordering, pleaseremember to attach the codenumber that represents thedesired size to the part number.
See example above in RED.

Code.(*)	Size	Head circumference (cm)
4114696.20	XS	53/54
4114696.30	S	55/56
4114696.40	M	57/58
4114696.50	L	59/60
4114696.60	XL	61/62

4114696(*)

VISORS for MALOSSI FULL-FACE HELMET

Are now available the new visors !!!

CLEAR VISORS

4114735N

LASER VISORS

4114735L

SMOKE VISORS

4114735F

MALOSSI RACING SUIT

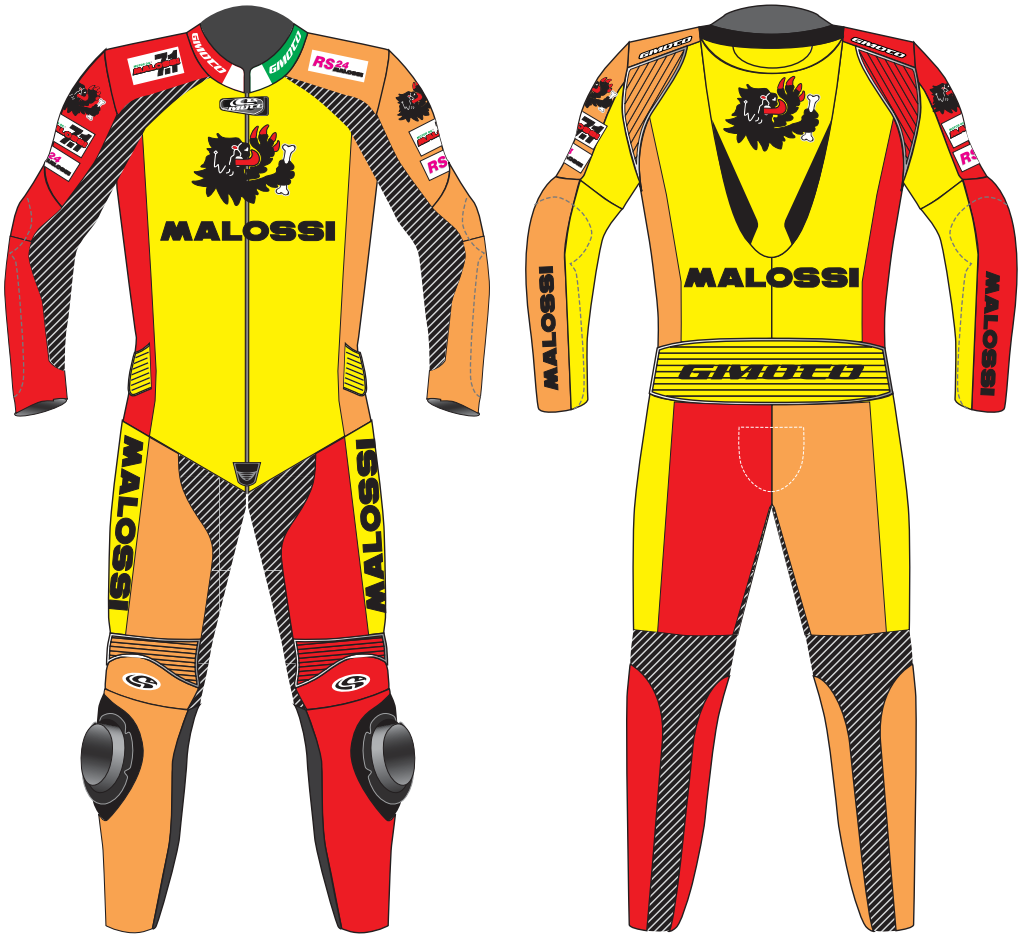
New

leather

Malossi chose the best GIMOTO racing suit to represent their colours!
A clothing item with no compromise!

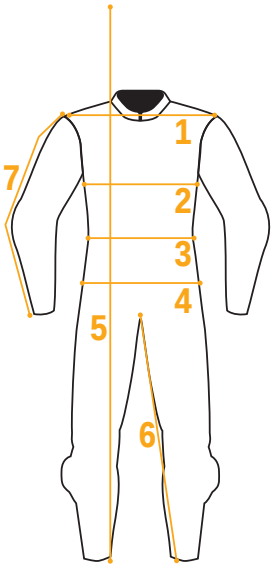
Born from experience developed year after year on racetracks all over the world, this racing suit can assure comfort and safety.
Suitable for the most demanding riders thanks to its perforated cowhide leather and its elastic inserts on the back and sides which provide a better freedom of motion for the arms and shoulders. This suit ensures a great comfort even under extreme use.
Provided with sanitized and anti-perspiration lining as well as super tough stretch fabric at inner sleeve and leg.
Its racing look is underlined by its aerodynamic spine protection, which reveals its marked sports tendency, and by stretch inserts on the calves, inner thigh, groin and arms.
Of course protectors could not lack; they are made in polyurethane and CE homologated for the greatest safety; and knee guards, indispensable for long and exciting races on the tracks.

4114296(*)



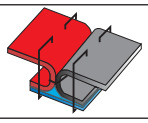
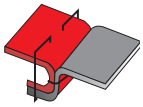
4114296B20 tg. 46

(*) ATTENTION:
When ordering, please remember to attach the code number that represents the desired size to the part number.
See example above in RED.



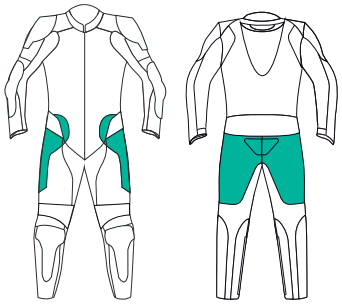
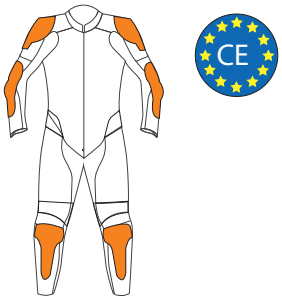
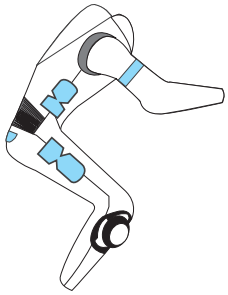
(*) CODE	B	B10	B20	B30	B40	B50	B60	B70	B80
SIZE	42	44	46	48	50	52	54	56	58
(1) SHOULDERS	41,5	43	44,5	46	47,5	49	50,5	52	53,5
(2) CHEST MEASUREMENT	87	91	95	99	103	107	111	115	119
(3) WAIST MEASUREMENT	75	79	83	87	91	95	99	103	107
(4) PELVIS MEASUREMENT	85	89	93	97	101	105	109	113	117
(5) HEIGHT	166-169	168-171	171-175	173-176	176-179	178-181	181-184	183-186	186-189
(6) INSEAM	73,5	74,5	75,5	76,5	77,5	78,5	79,5	80,5	81,5
(7) SLEEVE LENGTH	59	60	61	62	63	64	65	66	67
(8) KG	62-64	64-66	66-68	68-70	70-72	72-74	74-76	76-78	78-80

TECHNICAL SPECIFICATIONS: MATERIALS AND SEAM

TYPE	DESCRIPTION	PARTS OF USE
	COW LEATHER (1.2 MM - 1.3 MM)	SUIT MAIN AREA
dynamic schoeller Switzerland	STRETCH PANELS	ARMS AND LEGS
Sanitized®	SANITIZED TREATMENT	INSIDE LINING
	TRIPLE STITCH WITH TAPE BONDED	BACK LEGS AND ARMS
	DOUBLE STITCH NORMAL SEAMS	SUIT MAIN AREA

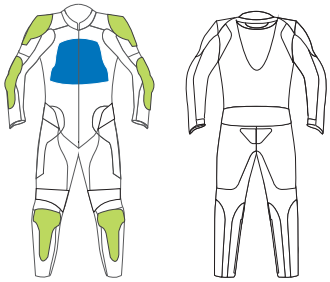
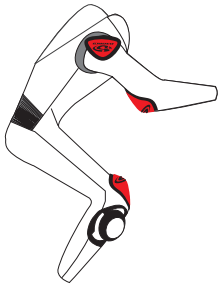
TECHNICAL SPECIFICATIONS: COMPOSITION AND FEATURES

SECURITY

		
DOUBLE LEATHER FOR EXTRA ABRASION PROTECTION	PROPRIETARY CE BODY ARMOUR ON ELBOWS, SHOLDERS KNEES	ADDITIONAL COMPOSITE PROTECTION IN OTHER IMPACT AREAS

OPTIONAL SECURITY

Following optional accessories are also available and can be bought directly from GIMOTO: gimoto@gimoto.com - gimoto.com

			
DOUBLE LEATHER FOR EXTRA ABRASION PROTECTION CHEST PROTECTOR LOOK SYSTEM	EXTERNAL SEAM PROTECTION	- KANGAROO LEATHER (1.0 MM - 1.1 MM)	MADE TO MEASURE SERVICE

BASIC

SWEAT SHIRT
4111281.(*) ◇ black

Neoprene SWEAT SHIRT with zip
4111283.(*) ●

Neck-joint SWEAT SHIRT
4111284.(*) ● black

Multipocket WAISTCOAT
4111286.(*) ◆ black
4112076.(*) ◆ red

Long sleeve T-SHIRT
4113330.(*) ● white
4113329.(*) ● black

SHORTS multipocket
4111277.(*) ▲

4111283.30 **tg. S**
ATTENTION: **When ordering, please remember to attach the code number that represents the desired size to the part number. See example above in RED.**

(*)	.10	.20	.30	.40	.50	.60	.70	.80
●	-	-	S	M	L	XL	XXL	-
◆	-	-	-	M	L	XL	XXL	-
◇	-	-	-	-	L	XL	XXL	-
▲	46	48	50	52	54	56	-	-

WOMAN'S POLO
4112188.(*) ■ red

MAN'S POLO
4111273.(*) ◆ white
4111274.(*) ● red
4111275.(*) ● grey
4111276.(*) ● black

T-SHIRT TOP
4111272.(*) ● grey
4111923.(*) ● yellow
4111924.(*) ● orange

PATCH MALOSSI
4115098B HIGH RESOLUTION - 12,3 cm

CAP
41 3431.R0

MULTIUSE BANDANA
4114539
100% soft elastic micro polyester

Tight-fitting T-SHIRT
4111921.(*) ● black
4111922.(*) ● white
4111925.(*) ● red

4111273.30 **tg. S**
ATTENTION: When ordering, please remember to attach the code number that represents the desired size to the part number. See example above in RED.

(*)	.10	.20	.30	.40	.50	.60	.70	.80
●	-	-	S	M	L	XL	XXL	-
◆	-	-	-	M	L	XL	XXL	-
■	-	-	-	M	L	XL	-	-

GRIFFE

4214669 BLACK PURSE
MALOSSI griffe

4114670 MILITARY STYLE CAP
MALOSSI griffe

New

4214884 Malossi WATERPROF BACKPACK

4114671.B0 BLACK CAP
MALOSSI griffe - PIT LINE

4114671.00 ORANGE CAP
MALOSSI griffe - PIT LINE

4114666.(*) ■ BLACK PADDED JACKET
MALOSSI griffe - LOGO

4114667.(*) □ WHITE PADDED WAISTCOAT
MALOSSI griffe - RACERS

4114668.(*) ■ BLACK PADDED JACKET
MALOSSI griffe - URBAN RIDERS

T-SHIRT MALOSSI griffe
RIDERS

4114647.(*) ■ white
4114648.(*) ○ black
4114649.(*) ○ brown
4114650.(*) ■ yellow

T-SHIRT MALOSSI griffe
LION

4114651.(*) □ white
4114652.(*) ○ black
4114653.(*) ■ grey
4114654.(*) ■ orange

T-SHIRT MALOSSI griffe
LOGO

4114655.(*) ■ white
4114656.(*) ■ black
4114658.(*) ■ grey
4114659.(*) ■ blue

GRIFFE

New

PATCH MALOSSI LION HEAD
4115099B WITH EMBROIDERED EDGE - Ø 6 CM

SWEATSHIRT MALOSSI griffe - POLE POSITION

4114635.(*) ■ white
4114636.(*) ● black
4114637.(*) ■ blue
4114638.(*) ■ milit. green

SWEATSHIRT MALOSSI griffe - CARGO

4114639.(*) ■ white
4114640.(*) ■ black
4114641.(*) ■ blue
4114642.(*) ■ milit. green

SWEATSHIRT MALOSSI griffe - START

4114631.(*) ■ white
4114632.(*) ■ black
4114633.(*) ■ blue
4114634.(*) ■ milit. green

SWEATSHIRT MALOSSI griffe - RIDERS

4114643.(*) ■ white
4114644.(*) ■ black
4114645.(*) ■ blue
4114646.(*) ■ milit. green

CASHMERE SWEATER MALOSSI griffe LOGO

4114660.B(*) ▲ black
4114660.G(*) ▲ milit. green
4114660.O(*) ▲ orange

CASHMERE SWEATER MALOSSI griffe LION

4114661.B(*) ▲ black
4114661.G(*) ▲ milit. green
4114661.O(*) ▲ orange

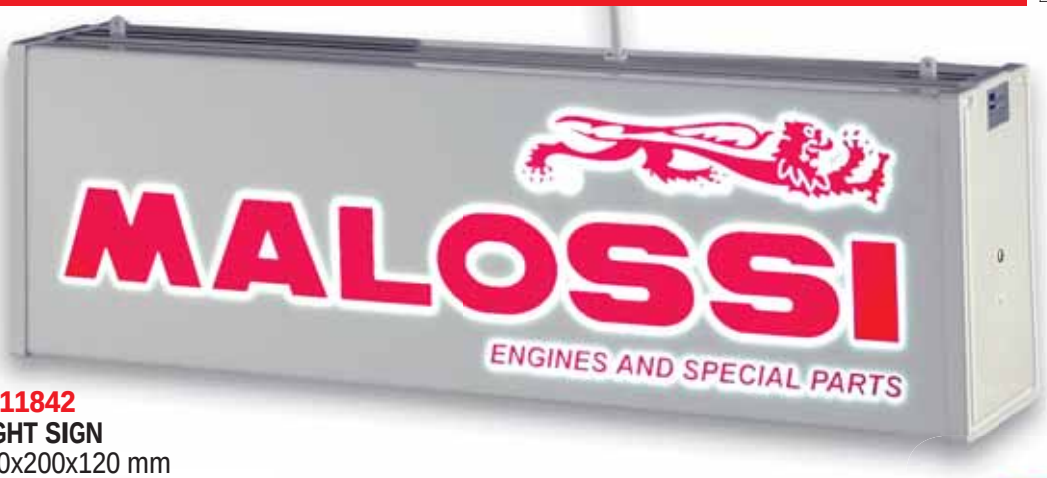
CASHMERE SWEATER MALOSSI griffe GRIFFON

4114665.B(*) ▲ black
4114665.O(*) ▲ orange

ATTENTION: When ordering, please remember to attach the code number that represents the desired size to the part number. See example above in RED.

(*) 4114631.30 tg. S	.10	.20	.30	.40	.50	.60	.70	.80
■	-	-	S	M	L	XL	-	-
□	-	-	-	M	L	XL	-	-
○	-	-	S	M	L	-	-	-
●	-	-	S	M	L	XL	XXL	
(*) 4114660.B3 tg. S	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
▲	-	-	S	M	L	XL	-	-

GRAPHIC DESIGN



4211842
LIGHT SIGN
600x200x120 mm

42 8421
50 BALLPOINT PENS
assorted colours

4214672
SCREEN CLOTH (MOBILE PHONE) MALOSSI griffe

4214109
MEMORY STICKS (1GB)

4214195
2 KEY COVERS Malossi
black / red

4212876
MOUSE PAD

New

Malossi wishes you happy viewing!

DVD RS24/10 and RS24/10-R shock absorber assembly

4215100 PAL version
4215131 NTSC version

MALOSSI DVD THE ENGINE

4213732 NTSC version
4213733 PAL version

Malossi is glad to present you the professional assembly course for the MHR products for the Piaggio engine of a racing scooter.
It is an impressive short-movie, shot with a modern and dynamic filming technique and structured like an instruction handbook, with an Italian/English narrator who describes the whole movie.
Inside the DVD you will find the following sections:
Chapter 1 - MOTOR SHAFT
Chapter 2 - THERMIC GROUP
Chapter 3 - IGNITION
Chapter 4 - CARBURETTOR
Chapter 5 - TRANSMISSION
Chapter 6 - EXHAUST
Chapter 7 - BENCH TESTING

MALOSSI DVD THE CHALLENGE

4213767 NTSC version
4213768 PAL version

Malossi has been organising Trophy events for scooter and motorbike racing for over twenty years. These vehicles, their motors finely tuned by Malossi have, since the beginning, attracted international attention. Every year, at the end of the racing season, the "Malossi Day" takes place. This important event both celebrates and brings the championship to a close. For many young people winning a Malossi Trophy means an opportunity to get up closer to this sport and indeed sometimes initiate a professional career. During the Malossi trophy days several different categories take part, from the Scooter 50 to the Maxi Scooter and the GP 80 motorbike. The championships are both international and national, the latter category divided into the North Italian Trophy and the South Italian one. We met the main players in the competition, the drivers who'll be battling it out for the title of champion.

FREE OF CHARGE on demand

MALOSSI DVD THE GUEST

9913387 NTSC version
9913409 PAL version

A film which goes beyond a traditional Company Profile, extremely original and innovative!
The film, after a production which took us up for 14 days of shots made in HD with Sony Cinealta, is a 20 minutes short and it is based on the story of a young teen-ager from Bologna, member of a scooter team, who tells his friends the magic adventure of one day in Malossi.
The main film purpose is to show the company to the customers. The film itself can be interpreted as a warm welcome that Malossi family addresses to his affectionate customers, as a way to give them hospitality telling them a story, amusing them and pointing out the hospitality and the elegance sense which characterise Italian people.

We wait for you at...
MALOSSI
day
2012
adria
international
raceway

CYLINDER KIT
modular head

see vehicles from pg. 120

Ø 47,6 H_2O MHR TEAM REPLICA

3111584

Technical features:
To assemble this cylinder kit, modifications to the crankcase or crankshaft are not necessary. Due to its high power, **we suggest to replace the original crankshaft with Malossi R.H.Q. crankshaft art. 53 7600**

Ø 40 H_2O MHR TEAM

Technical features:
The cylinder kits listed above are expressly designed to be coupled **exclusively with the Malossi special crankshaft :**

31 8884

crankshaft art. 53 9212 ø 12 mm or art. 5314544 ø 12 mm TEAM

3111511

crankshaft art. 53 8855 ø 12 mm

Ø 47,6 H_2O MHR TEAM

CRANKCASE MODIFICATIONS: BORING AND CHAMFERING

Technical features:
The cylinder kits listed above are expressly designed to be coupled **exclusively with the Malossi special crankshaft :**

PIAGGIO

3112099 SPEED PIN Ø 12

crankshaft art. 53 9212 ø 12 mm or art. 5314544 ø 12 mm TEAM

3112099.T0 SPEED PIN Ø 13 TEAM FACTORY

crankshaft art. 5314544 ø 12 mm TEAM

MINARELLI

3112642 SPEED PIN Ø 12

crankshaft art. 53 8009 ø 12 mm or art. 5312810 ø 12 mm TEAM

3112642.T0 SPEED PIN Ø 13 TEAM FACTORY

crankshaft art. 5312810 ø 12 mm TEAM

3113262 CROSS

***crankshaft* art. 53 8855 ø 12 mm**

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Web-Site : www.dlvimport.be • www.dlvimport.eu

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