



OVER RANGE MHR ALUMINUM MALOSI: THE RED FURY

Kit Over Range MHR Aluminum Malossi: High Performance **Scooter Transmission**

The **transmission** is one of the key components in a **scooter**. The kit **Malossi MHR Aluminum Over Range** is designed to improve efficiency and engine power, ensuring longevity and tuning flexibility.

The centrepiece of the new **kit Malossi variator transmission** remains the **Multivar**, in constant evolution, which is accompanied by two sets of **rollers** to adjust the operation of the **transmission** according to your needs. With the wide range of **variator rollers** available in our catalogue, the set-ups are virtually endless.

The **variator's sliding roller ramps** have been redesigned to maximize the transmission's performance. **Malossi**, always searching for perfection, has also revised the hub, in addition to chrome plating and grinding, it is subjected to a vibratory finishing process, one of the most recent and avant-garde techniques, resulting in a mirror like finish.

For the first time, the **variator Malossi MHR Aluminum Multivar** is supplied with the fixed half pulley - Ventilvar.

On the other side of the crankcase there is the new **Torque Driver** - Malossi Aluminium Rear Pulley System MHR Aluminum, now in aluminium for lightness and strength increase. The **pulley** is riveted to the hubs for maximum strength and to reduce the tolerance between the hub and the bushing. The surface roughness is just Ra 0.4.

The **Torque Driver** is made of aluminium, a material with exceptional heat dissipation, and was subjected to a micro perforation process to increase **transmission belt** grip and to keep it clean and efficient, expelling from the holes any heat created contaminants.

The **drive belt** -Malossi X K Belt, based on the technology developed for the maxi-scooter belts, has an extremely small cross section and intended for two-stroke scooter racing, guaranteeing grip and consistent performance.

The revolutionary **scooter transmission kit - Over Range Malossi MHR Aluminum** will soon be available at all **Malossi** dealers and online at **Malossi Store**.

Code = **6116249**

€ **351.90**

New





Table of applications

6115780	PIAGGIO 50 2T	ZIP 2000 ZIP SP LC 2001->
€ 387.57	VESPA 50 2T	ET2 2000 LX S euro 2 (C381M)
6115781	APRILIA 50 2T	MOJITO CUSTOM SR (carb.) LC 2004 (PIAGGIO) SR MOTARD euro 2 SR R (carb.) LC (PIAGGIO)
€ 351.90	DERBI 50 2T	ATLANTIS - BULLET 2003-> GP1 LC GP1 OPEN LC GP1 REVOLUTION LC
	GILERA 50 2T	ICE RUNNER SP LC <-2005 RUNNER SP (carb.) LC 2006-> (C451M) RUNNER LC STALKER TYPHOON X
	ITALJET 50 2T	JET SET
	PIAGGIO 50 2T	DIESIS NRG EXTREME NRG EXTREME LC FLY FREE NRG MC2 LC 1998-> NRG MC3 DT NRG MC3 DD LC NRG Power DD LC NRG Power DT (C453M) TYPHOON 2007->2010

6115821	APRILIA 50 2T	AMICO AREA 51 LC GULLIVER LC RALLY (MINARELLI) RALLY LC (MINARELLI) SR 1994-> SR NETSCAPER LC (MINARELLI) SR RACING LC (MINARELLI) SR REPLICA LC SR STEALTH LC (MINARELLI) SR WWW
€ 351.90	BENELLI 50 2T	491 GT (MINARELLI) 491 SPORT LC (MINARELLI) K2 K2 LC NAKED ARK ARK LC EIKON LC QUADRA
	BETA 50 2T	ARK ARK LC EIKON LC QUADRA
	ITALJET 50 2T	DRAGSTER LC
	MALAGUTI 50 2T	F12 DIGIT KAT-PHANTOM LC F12 DIGIT KAT-PHANTOM LC euro 2 F12 R LC LC euro 2 F12-PHANTOM F12-PHANTOM LC F15 FIREFOX LC
	MBK 50 2T	BOOSTER euro 0-1 BOOSTER euro 2 (A137E) BOOSTER NAKED euro 2 (A137E) BOOSTER NG euro 0-1 BOOSTER NG euro 2 (A137E) BOOSTER ROCKET euro 0-1 BOOSTER ROCKET euro 2 (A137E) BOOSTER SPIRIT euro 0-1 FLIPPER MACH G MACH G LC NITRO LC OVETTO STUNT euro 0-1 STUNT euro 2
	YAMAHA 50 2T	AEROX LC euro 0-1 AEROX LC euro 2 BW'S euro 0-1 BW'S euro 2 (A137E) BW'S NG euro 0-1 BW'S NG euro 2 (A137E) BW'S Original/Naked euro 2 2010 (A137E) JOG R JOGRR LC euro 2 NEO'S SLIDER SPY WHY ZUMA



6116249	APRILIA 50 2T	SONIC SONIC LC
€ 351.90	MALAGUTI 50 2T	F10 YESTERDAY
New	MBK 50 2T	EVOLIS FIZZ FORTE HOT CHAMP
	YAMAHA 50 2T	AXIS BREEZE JOG ER JOG JOG Z VINO ZEST

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.



Attention! for YAMAHA / MINARELLI ENGINES



If your vehicle is equipped with Malossi crankshaft (*art. 5312810 - 5313275 - 5314548*), must replace original fixed cover and hub with those included into this kit, in order to install Multivar 2000 MHR Aluminum (*art. 5115823*):

FIXED COVER / HUB KIT FOR MALOSSI CRANKSHAFT.



Code = **2015832**

€ 40.17

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