

# New

**THIS DELETES AND REPLACES THE PREVIOUS ONE**



# DELTA SYSTEM

*Centrifugal clutch system with clutch bell for scooter RACING*

Code = **5214110**  
€ 95.00

Code = **5214113**



*Delta Clutch*

*Wing Clutch Bell*

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 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.

## 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.

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.

DELTA SYSTEM	Delta Clutch		Wing Clutch Bell
<b>5214110</b>	52 7880	+	7711207
<b>5214113</b>	52 9451	+	7711166

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## DELTA SYSTEM

Centrifugal clutch system with clutch bell for scooter RACING

SCOOTER 50	Code
<b>APRILIA</b> AMICO 2T	5214113
AREA 51 2T LC	5214113
GULLIVER 2T / 2T LC	5214113
MOJITO CUSTOM 2T	5214110
RALLY 2T / 2T LC	5214113
SCARABEO 2T	5214113
SCARABEO 4T (PIAGGIO C373M)	5214110
SCARABEO STREET 2T (PIAGGIO)	5214110
SONIC 2T / 2T LC	5214113
SPORTCITY ONE 4T (PIAGGIO C377M)	5214110
SPORTCITY ONE STREET 2T euro 2	5214110
SR (carb.) 2004 2T LC (PIAGGIO)	5214110
SR DITECH GP1 2T LC (PIAGGIO C361M)	5214110
SR NETSCAPER 2T LC (MINARELLI)	5214113
SR R (carb.) 2T LC (PIAGGIO)	5214110
SR R FACTORY 2T LC (PIAGGIO C361M)	5214110
SR RACING 2T LC (MINARELLI)	5214113
SR STEALTH 2T LC (MINARELLI)	5214113
SR WWW 2T	5214113
<b>BAOTIAN</b> ECO BIKE 4T (139 QMB)	5214110
<b>BENELLI</b> 491 GT 2T (MINARELLI)	5214113
491 SPORT 2T LC (MINARELLI)	5214113
K2 2T / 2T LC	5214113
NAKED 2T	5214113
PEPE 2T	5214113
<b>BETA</b> ARK 2T / 2T LC	5214113
CHRONO 2T	5214113
EIKON 2T LC	5214113
<b>CAGIVA</b> CITY 2T	5214110
<b>DERBI</b> ATLANTIS - BULLET 2T 2003->	5214110
GP1 2T LC	5214110
GP1 OPEN 2T LC	5214110
GP1 REVOLUTION 2T LC	5214110
<b>GARELLI</b> FLEXI' 4T euro 2 (1P139 QMB)	5214110
TIESSE FOUR 4T euro 2 (1P39QMB)	5214110
<b>GILERA</b> DNA 2T LC	5214110
EASY MOVING 2T	5214110
ICE 2T	5214110
RUNNER 2T LC	5214110
RUNNER PureJet 2T LC	5214110
RUNNER SP 2T LC <-2005	5214110
RUNNER SP carb 2T LC 2006-> (C451M)	5214110
STALKER 2T	5214110
STORM 2T	5214110
TYPHOON 2T	5214110
TYPHOON X 2T	5214110
<b>HUPPER</b> MONTECARLO 30 4T (139QMB)	5214110
<b>ITALJET</b> DRAGSTER 2T LC	5214113
JET SET 2T	5214110
TORPEDO NEW 2T	5214110
<b>KYMCO</b> AGILITY R10/12/16-RS 4T euro 2 (KL10B)	5214110
DINK 2T / 2T LC	5214110
DINK 4T euro 2	5214110
DJ X 2T	5214110

SCOOTER 50	Code
DJ Y 2T	5214110
HEROISM 2T	5214110
PEOPLE 2T	5214110
PEOPLE 4T euro 2	5214110
PEOPLE S 4T euro 2 (BB10)	5214110
SENTO 4T euro 2	5214110
SNIPER 2T	5214110
SUPER 8 4T euro 2 (KL10)	5214110
SUPER 9 2T LC	5214110
TOP BOY - COBRA 2T	5214110
VITALITY 4T euro 2 (SG10)	5214110
<b>MALAGUTI</b> CENTRO 2T	5214113
CENTRO 4T euro 2 (C432M)	5214110
CIAK 2T	5214113
CIAK MASTER 4T euro 2	5214110
F10 2T	5214113
F12 - PHANTOM 2T / 2T LC	5214113
F12 DIGIT KAT - PHANTOM 2T LC	5214113
F12 DIGIT KAT - PHANTOM 2T LC euro 2	5214113
F12 R LC 2T LC euro 2	5214113
F15 FIREFOX 2T LC	5214113
YESTERDAY 2T	5214113
<b>MBK</b> BOOSTER 2T euro 0-1	5214113
BOOSTER NG 2T euro 0-1	5214113
BOOSTER ROCKET 2T euro 0-1	5214113
BOOSTER SPIRIT 2T euro 0-1	5214113
BOOSTER X ie 4T LC euro 2	5214113
FLIPPER 2T	5214113
FORTE 2T	5214113
HOT CHAMP 2T	5214113
MACH G 2T / 2T LC	5214113
NITRO 2T LC	5214113
OVETTO 2T	5214113
SORRISO 2T 1996->	5214113
STUNT 2T euro 0-1	5214113
<b>PEUGEOT</b> BUXY 2T	5214110
BUXY RS 2T	5214110
ELYSEO 2T	5214110
JET FORCE C- TECH 2T LC	5214110
JET FORCE TSDI 2T LC (HL 1)	5214110
LOOXOR 2T	5214110
LOOXOR TSDI 2T	5214110
LUDIX 2T	5214110
LUDIX BLASTER 2T LC (HL 2)	5214110
METAL-X 2T	5214110
SPEEDAKE 2T	5214110
SPEEDFIGHT 2T / 2T LC	5214110
SPEEDFIGHT 2 2T LC 2004	5214110
SPEEDFIGHT 3 2T (B1E 40 QMB)	5214110
SQUAB 2T	5214110
SV GEO 2T	5214110
TREKKER 2T	5214110
V-CLIC 4T	5214110
VIVACITY 2T	5214110

SCOOTER 50	Code
VIVACITY COMPACT 2T (FB2FP)	5214110
X-FIGHT 2T / 2T LC	5214110
X-FIGHT 2 2T LC 2004	5214110
ZENITH 2T	5214110
<b>PIAGGIO</b> DIESIS 2T	5214110
FLY 2T	5214110
FLY 4T	5214110
FREE 2T	5214110
LIBERTY 2T	5214110
LIBERTY 4T	5214110
NRG 2T LC	5214110
NRG EXTREME 2T / 2T LC	5214110
NRG MC2 2T LC	5214110
NRG MC3 DD 2T LC	5214110
NRG MC3 DT 2T	5214110
NRG MC3 Purejet 2T LC	5214110
NRG Power DD 2T LC	5214110
NRG Power Purejet 2T LC	5214110
NTT 2T LC	5214110
QUARTZ 2T LC	5214110
SFERA 2T	5214110
SFERA RESTYLING 2T	5214110
TYPHOON 2T 2007->	5214110
ZIP 2T 2000	5214110
ZIP 4T	5214110
ZIP Fast Rider 2T	5214110
ZIP SP 2T LC	5214110
<b>SYM</b> JET BasiX 2T euro 2	5214110
JET SportX-S - SportX-R 2T euro 2 (T5C/1)	5214110
SYMPLY 4T euro 2 (XS1P39QMB)	5214110
<b>VESPA</b> ET2 2T 2000	5214110
ET2 carb. 2T	5214110
ET4 4T	5214110
LX 2T	5214110
LX 4T	5214110
S 2T euro 2 (C381M)	5214110
S 4V 4T euro 2 (C386M)	5214110
<b>WT MOTORS</b> BILBAO 4T (PEDA 139QMB)	5214110
<b>YAMAHA</b> AEROX 2T LC euro 0-1-2	5214113
BW'S 2T euro 0-1	5214113
BW'S NG 2T euro 0-1	5214113
GIGGLE ie 4T LC euro 2 (A311E)	5214113
JOG 2T	5214113
JOG ER 2T	5214113
JOG R 2T	5214113
JOG Z 2T	5214113
JOGRR 2T LC euro 2	5214113
NEO'S 2T	5214113
NEO'S ie 4T LC euro 2 (A316E)	5214113
SLIDER 2T	5214113
SPY 2T	5214113
VINO 2T	5214113
WHY 2T	5214113
ZUMA 2T	5214113

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.