

New

Complete cylinder Ø 63 aluminium pin Ø 14 H₂O I-TECH 4 STROKE



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.

This CDI has been scheduled with **4 different maps** so as to be coupled perfectly with your vehicle whatever its setting is!

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.

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.

CDI

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

Code = **3114349**

€ 515.00

YAMAHA

*WR R-X 125 4T LC euro 3
YZF-R euro 3 - 125 4T LC*



**replace
code 3113789**



**replace
code 3113707**

Code = **3114443**

€ 515.00

MBK

*CITYLINER 125 4T LC euro 3
SKYCRUISER 125 4T LC*

YAMAHA

*X CITY 125 ie 4T LC euro 3
X MAX 125 4T LC*



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