

New

Complete cylinders I-TECH 4 STROKE



The new complete cylinders equipped with CDI for 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!

Code = **3116550**

€ **530.45**



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 chromiumplated special steel alloy.

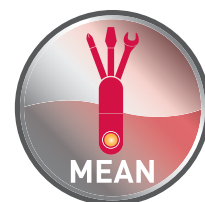
Complete cylinder I-TECH 4 STROKE

- 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 Force Master

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

VESPA Primavera 3V 125 ie 4T euro 3 2014 (M811M)
Primavera 3V 150 ie 4T euro 3 2014 (M812M)
Sprint 3V 125 ie 4T euro 3 2014



Technical data Complete cylinders I-TECH 4 STROKE							MAPS	
Models	Cylinder + CDI	Bore Ø	Stroke mm	Displacement cc	Compression ratio	CDI		
APRILIA RS4 125 ie 4T LC euro 3	3115325 € 576.80	67	47	166	12:1	5515327 € 255.84	0 - Original cylinder - Malossi exhaust system with db killer - Original filter - Original camshaft 1 - Malossi cylinder - Original exhaust system - Original filter - Original camshaft	
DERBI Senda DRD 4V R - SM 125 ie 4T LC euro 3 TERRA - TERRA Adventure 4V 125 ie 4T LC euro 3							2 - Malossi cylinder - Malossi exhaust system with db killer - Original filter - Original camshaft 3 - Malossi cylinder - Malossi exhaust system with db killer - Malossi filter - Original camshaft	
APRILIA SR MAX 125 ie 4T LC euro 3	3114537 € 511.91	74	48,6	209	1:12,5	5514536 € 232.86	0 - Malossi cylinder - Original exhaust system - Original camshaft - Testa originale 1 - Malossi cylinder - Original exhaust system - Malossi camshaft - Testa originale	
GILERA NEXUS 125 ie 4T LC euro 3							2 - Malossi cylinder - Original exhaust system - Malossi camshaft - Malossi head	
PIAGGIO BEVERLY 2010 - MP3 YOURBAN 125 ie 4T LC euro 3							3 - Malossi cylinder - Tuned exhaust system - Malossi camshaft - Malossi head	
VESPA GTS Super 125 ie 4T LC euro 3								
HONDA CBR R 125 ie 4T LC	3116038 € 525.00	67	47,2	166,4	11,4:1	5516012 € 255.84	0 - Original cylinder - Malossi exhaust system with db killer - Original camshaft 1 - Malossi cylinder - Original exhaust system - Original camshaft	
MBK CITYLINER - SKYCRUISER 125 ie 4T LC euro 3	3114443 € 530.45	63	58,6	182,58	1:10,6	5514234 € 232.86	2 - Malossi cylinder - Malossi exhaust system with db killer - Original camshaft 3 - Malossi cylinder - Malossi exhaust system without db killer - Original camshaft	
YAMAHA X CITY - X MAX 125 ie 4T LC euro 3							0 - Adjustment values zeroed out	
MBK X OVER 125 ie 4T euro 3	3113792 € 510.00	58	57,9	152,9	1:12	5513705 € 339.00	1 - Original cylinder - Original exhaust system 2 - Malossi cylinder - Original exhaust system 3 - Malossi cylinder - Tuned exhaust system	
YAMAHA BW'S - CYGNUS X 125 ie 4T euro 3							4 - Adjustment values zeroed out	
VESPA LX 125-150 ie 4T euro 3 (LEADER)	3114621 € 510.00	70	48,6	187,6	1:11,5	5514620 € 232.86	0 - 125cc - Malossi cylinder - Original exhaust system - Original camshaft 1 - 125cc - Malossi cylinder - Original exhaust system with lambda emulator - Original camshaft 2 - 150cc - Malossi cylinder - Original exhaust system - Malossi camshaft 3 - 150cc - Malossi cylinder - Original exhaust system with lambda emulator - Original camshaft	
VESPA Primavera 3V 125 ie 4T euro 3 2014 (M811M) Primavera 3V 150 ie 4T euro 3 2014 (M812M) Sprint 3V 125 ie 4T euro 3 2014	3116550 € 530.45	63	58,6	182,67	1:11,15	5516549 € 255.84	0 - 125cc with kit Malossi 063 + Original exhaust system 1 - 125cc with kit Malossi 063 + Malossi exhaust system with db killer 2 - 150cc with kit Malossi 063 + Original exhaust system 3 - 150cc with kit Malossi 063 + Malossi exhaust system with db killer	
YAMAHA C3 - GIGGLE - NEO'S - VOX 50 ie 4T LC euro 2	3113864 € 470.00	44	43,6	66,30	1:12	5513863 € 232.86	1 - Malossi cylinder - Original exhaust system 2 - Malossi cylinder - Scarco Modificato 3 - CDI excluded	
YAMAHA WR R-X - YZF-R 125 ie 4T LC euro 3	3114349 € 530.45	63	58,6	182,58	1:10,6	5514233 € 232.86	1 - Malossi cylinder - Original exhaust system 2 - Malossi cylinder - Tuned exhaust system - Malossi filter 3 - Malossi cylinder - Tuned exhaust system - Malossi filter - Malossi camshaft 0 - Adjustment values zeroed out	
YAMAHA X CITY - X MAX 250 2008 - X MAX 250 2010 ie 4T LC euro 3	3114268 € 556.20	74	66,8	287,29	1:11	5514235 € 232.86	1 - Malossi cylinder - Original exhaust system 2 - Malossi cylinder - Tuned exhaust system 3 - Malossi cylinder - Tuned exhaust system - Malossi camshaft 0 - Adjustment values zeroed out	
YAMAHA Xenter 125 ie 4T LC	3114945 € 530.45	63	58,7	183	10,6:1	5515741 € 255.84	0 - Original cylinder - Malossi exhaust system with db killer - Original camshaft 1 - Malossi cylinder - Original exhaust system - Original camshaft 2 - Malossi cylinder - Malossi exhaust system with db killer - Original camshaft 3 - Malossi cylinder - Malossi exhaust system with db killer - Original camshaft	
YAMAHA Xenter 150 ie 4T LC (G397E)	3115707 € 530.45	63	58,7	183	10,6:1	5515708 € 255.84	0 - Original cylinder - Malossi exhaust system with db killer - Original camshaft 1 - Malossi cylinder - Original exhaust system - Original camshaft 2 - Malossi cylinder - Malossi exhaust system with db killer - Original camshaft 3 - Malossi cylinder - Malossi exhaust system with db killer - Original camshaft	

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