## **Available Optional**

Brake, Clutch & Fuel Carbon Hoses

Bridge Fork & Steering Stem in Ergal CNC Machined

Handelbar Support in Ergal CNC Machined

Reinforced Footrest Support

**Ergal Footrest CNC Machined** 

**OFF Switch on Steering Frame** 

**Brake & Clutch Lever CNC machined** 

**Hand Made Expanded Water Cooler** 

Silicon Water Hoses "Yellow Racing"

Silicon Breather Hoses "Yellow Racing"

**Weight Reduced Gearlever** 

**Reinforced Engine Protection Plate** 

**Exhaust Pipe in Titanium** 

**Carbon Rear Fender Holder** 

**Chain Tensioner Ergal** 

**Carbon Front Light Racing** 

**Carbon Fork Case Protection** 

Carbon Rear Disk Cover

**Carbon Chain Case** 

**Carbon Sprochet Cover** 

Carbon Ignition Coil Holder

Carbon Electric Stay/ECU

Weigth Reduced Front Frame Links

**Rear Suspension Links Ergal** 

Programmable Fuel Injection ECU

Wiring System Racing (reduced)

"Yellow" color kit

### Our Services includes:

Suspension setup & tuning

Engine setup & calibration

Rider school & Training programs

Race support with people and trucks

Special parts development & supply

**Trial Indoor Show** 

Bike Rent



### **Future Trial Racing Team**

Via Italia, 1/E 24030 Valbrembo (Bg) Tel. +39-035527594 e-mail:info@bosisteam.com www.bosisteam.com







PROFESSIONAL SOLUTION FOR TRIAL COMPETITIONS

## World Premiere

Montesa 4RT Future 300 cc

Montesa 4RT Future 125 cc



# FUTURE 300 cc

The Bike for the Professional Rider.

Starting from the standard bike we heavily modify the engine to maximize the performance.

The engine displacement is increased from 250cc to 300cc and the engine head is re-tuned together with the throttle body & the exhaust system.

#### Technical characteristics:

Displacement: 300 cm3

Bore x Stroke: 82,5 x 54,2 mm

Special cylinder insert with F1 surface treatment

New piston with F1 segment technology

Titanium engine valves with bigger dimension

New camshaft with new cam profile

Variable pitch valve spring

Re-balanced engine crankshaft

Re-balanced flywheel

Hi torque clutch with stronger rubber inserts

Aluminum clutch disks with Titanium-Nitride coating

Titanium exhaust pipe with flow control

Engine ECU with two selectable engine maps while driving

Contact us to arrange for a test ride and commercial offer. → info@bosisteam.com

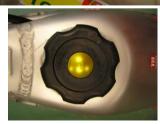


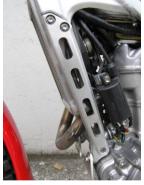














# FUTURE 125 cc

The Bike for the Young Champions

Starting again from the standard bike we modify the engine to reduce the displacement from 250 cc to 125 cc to offer a competitive 4T bike to the young rider.

The Future 125cc maintain all the excellent feature of the bigger sister as EFI & Programmable ECU but with a smaller power unit.

### Technical characteristics:

Displacement: 125 cm3

Bore x Stroke: 54,2 x 54,2 mm

Special cylinder insert with F1 surface treatment

New piston with F1 segment technology

New camshaft with new cam profile

Variable pitch valve spring

Re-balanced engine crankshaft

Re-balanced flywheel

Titanium exhaust pipe with flow control

Engine ECU with two selectable engine maps while driving

Contact us to arrange for a test ride and commercial offer. → info@bosisteam.com