



2012 Evo 250 4t

## Engine

Type:	Single cylinder, 4-stroke, 4-valve, liquid-cooled
Bore:	77mm
Stroke:	53.6mm
Displacement:	249.6cc
Compression Ratio:	11.5:1
Ignition:	Electronic 12 volt, 85 watt w/ dual-map switch (aggressive or soft settings)
Spark Plug:	NGK CR7EB
Lubrication:	Internal oil pump w/ cartridge filter
Carburetor:	Mikuni CV
Clutch:	Wet multi-disc
Transmission:	5-speed

## Chassis

Frame:	Aluminum beam, single wave w/ built in fuel tank
Wheelbase:	51.4"
Seat Height:	26"
Ground Clearance:	12.2"
Footrest Height:	13.6"
Dry Weight:	156.5 lbs. dry
Fuel Tank Capacity:	0.7 US gallons
Front Suspension:	38mm Paioli including hard-coated tubes
Rear Suspension:	Single shock, aluminum bodied including linkage, adjustable dampening
Front Wheel Travel:	6.5"
Rear Wheel Travel:	7.1"
Final Gearing:	11t front, 41t rear
Front Brake:	185mm rotor w/ 4-piston caliper
Rear Brake:	160mm rotor w/ twin-piston caliper
Front/Rear Rim:	21" (Front) 18" (Rear)
Front/Rear Tire:	Michelin Trial
Warranty:	6 month Limited Warranty

MSRP: **\$8299.00**

\*specifications subject to change without notice.

Additional information on all models including manuals, accessories and parts books are available online at [AmericanBeta.com](http://AmericanBeta.com) under Support.

