



2012 Evo 300

Engine

Type:	Single cylinder, 2-stroke, liquid-cooled w/ reed valve
Bore:	79mm
Stroke:	60.5mm
Displacement:	299 cc
Compression Ratio:	9.5:1
Ignition:	Electronic 12 volt, 85 watt w/ dual-map switch (aggressive or soft settings)
Spark Plug	NGK BR7ES
Lubrication:	Pre-mix (synthetic oil)
Carburetor:	Keihin PWK 28mm
Clutch:	Wet multi-disc w/ cush-drive basket
Transmission:	6-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:	149.9 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: \$7699.00

*specifications subject to change without notice.

Additional information on all models including manuals, accessories and parts books are available online at AmericanBeta.com under Support.

