



2012 498 RR

Engine

Type:	Beta-Built single cylinder, 4-valve, 4-stroke, liquid cooled, electric start <u>with back up kick starter.</u>
Bore:	100mm
Stroke:	63.4mm
Displacement:	497.4cc
Compression Ratio:	12.1:1
Ignition:	DC-CDI with variable ignition timing, Kokusan.
Spark Plug:	NGK LKAR 8A-9
Lubrication:	Twin oil pumps with cartridge oil filter. Separate oil for engine and clutch .8 liter each
Carburetor:	Keihin FCR-MX 39mm
Clutch:	Wet multi-disc
Transmission:	6-speed
Final Drive:	O-ring chain

Chassis

Frame:	All New molybdenum steel with double cradle split above exhaust port. Air filter access from the side.
Wheelbase:	58.7"
Seat Height:	36.8"
Ground Clearance:	12.6"
Footrest Height:	16.2"
Dry Weight:	242 lbs. dry
Fuel Tank Capacity:	2.1 US gallons
Front Suspension:	All New 48 mm Sachs USD fork, adjustable compression and rebound, TFX technology.
Rear Suspension:	Sachs shock w/adjustable rebound and hi/low speed compression
Front Wheel Travel:	11.4"
Rear Wheel Travel:	11.4"
Front Brake:	260mm floating rotor
Rear Brake:	240mm rotor
Front/Rear Rim:	21" (Front) 18" (Rear)
Front/Rear Tire:	Michelin Enduro Competition
Warranty:	6 month Limited Warranty

MSRP: **\$9199.00**

*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.

