



2018 350 RR-S

Engine

Type:	Single cylinder, 4-valve, (titanium intake and exhaust), 4-stroke, liquid cooled, cooling fan , electric start.
Bore:	88mm
Stroke:	57.4mm
Displacement:	349cc
Compression Ratio:	13:1
Ignition:	DC-CDI with dual map selection , Kokusan. 200 watt output at 6000 RPM
Spark Plug:	NGK LKAR 8A-9
Lubrication:	Twin oil pumps with cartridge oil filter. Separate oil for engine and clutch
Fuel System:	42mm Electronic Fuel Injection
Clutch:	Wet multi-disc
Transmission:	6-speed
Final Drive:	O-ring chain

Chassis

Frame:	Molybdenum steel/double cradle w/quick air filter access
Wheelbase:	58.7"
Seat Height:	36.8"
Ground Clearance:	12.6"
Footrest Height:	16.2"
Steering Rake/Offset:	26.5 degree rake/23mm Offset
Dry Weight:	242 lbs. (wet weight, no fuel)
Electrical:	Trail Tech Voyager GPS unit.
Fuel Tank Capacity:	2 US gallons
Front Suspension:	48 mm Sachs USD fork, adjustable compression and rebound, TFX technology.
Rear Suspension:	Aluminum Body Sachs shock w/adjustable rebound and hi/low speed compression
Front Wheel Travel:	11.6"
Rear Wheel Travel:	11.4"
Final Gearing:	15t front, 48t rear
Front Brake:	260mm rotor
Rear Brake:	240mm rotor
Front/Rear Rim:	21" (Front) 18" (Rear)
Front/Rear Tire:	Michelin Enduro (DOT Approved)
Warranty:	12 month Limited Warranty

MSRP: \$ 9699.00

*Specifications subject to change without notice. Additional information on all models including manuals, accessories and parts books are available online at www.betausa.com.com under support.

