



2027 - RX 250 Specifications



ENGINE

Type	Beta Built single cylinder, 2-stroke, liquid cooled, with BPV power valve system, and counter balancer, electric start
Bore	66.4mm
Stroke	72mm
Displacement	249.3cc
Compression Ratio	14.6:1
Exhaust Valve	Beta Progressive Valve (BPV)
Ignition	AC-CDI Kokusan
Spark Plug	NGK BR8ECM
Lubrication	Pre-Mix
Oil Tank Capacity	N/A
Carburetor	Keihin PWK 38mm
Clutch	Wet Diaphragm Style
Transmission	5 Speed
Final Drive	O-ring chain

MSRP \$9,690.00

CHASSIS

Frame	Molybdenum steel / Double Cradle w/ quick air filter access
Wheelbase	58.3"
Seat Height	37.2"
Ground Clearance	13.4"
Footrest Height	16.6"
Dry Weight	220.5 lbs (dry weight, no fuel)
Fuel Tank Capacity	1.85 US Gallons
Front Suspension	48 mm KYB AOS closed cartridge fork, adjustable compression & rebound
Rear Suspension	KYB 50mm body with linkage, adjustable rebound, and high/low speed on compression adjustment
Front Wheel Travel	12.0"
Rear Wheel Travel	11.8"
Front Brake	260 mm floating rotor
Rear Brake	240 mm rotor
Front/Rear Rim	80/100 - 21" (Front) 110/90 - 19" (Rear)
Tire	Dunlop Geomax MX 34

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



Rideability