



2025 – 450 RC 4-Stroke Specifications

ENGINE

Type	Single cylinder, 4 –stroke, liquid cooled, 4-valve with electric start.
Bore	97mm
Stroke	60.8mm
Displacement	449.3cc
Compression Ratio	13.5:1
Valve Train	Finger followers w/ shim adjustment
Ignition	Dual-Map Kokusan w/ traction control
Spark Plug	NGK LKAR8A-9
Lubrication	Twin Oil Pumps w/Cartridge Filter & Separate Compartments For Engine & Transmission
Fuel System	46mm Throttle Body
Clutch	Hydraulic, adjustable diaphragm multi-plate clutch
Transmission	5 Speed
Final Drive	DID Oring chain
MSRP	\$10,999.00

CHASSIS

Frame	Molybdenum steel / Double Cradle w/ push button seat and quick air filter access
Wheelbase	58.4"
Seat Height	37.2"
Ground Clearance	13"
Footrest Height	16.1"
Dry Weight	229 lbs. (dry weight, no fuel)
Fuel Tank Capacity	2.4 US Gallons
Front Suspension	48 mm KYB AOS closed cartridge fork, adjustable compression & rebound
Rear Suspension	KYB 50mm body with adjustable rebound and high/low speed on compression adjustment
Front Wheel Travel	12"
Rear Wheel Travel	11.8"
Front Brake	260 mm floating rotor
Rear Brake	240 mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Maxxis



*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

**This model is for competition use only

