



2024 CRF450R-S SPECIFICATIONS*

ENGINE

Engine Type	450cc liquid-cooled single-cylinder
Bore And Stroke	96mm x 62.1mm
Compression Ratio	13.5:1
Valve Train	Unicam SOHC; four valves per cylinder
Induction	Programmed Fuel Injection (PGM-FI), 46mm downdraft throttle body

DRIVE TRAIN

Transmission	Close-ratio five-speed
Final Drive	#520 Chain; 13T/49T

CHASSIS SUSPENSION BRAKES

Front Suspension	49mm inverted Showa fork with rebound- and compression-damping adjustability; 12.2-inch travel
Rear Suspension	Pro-Link Showa single shock with spring-preload, rebound- and compression-damping adjustability; 12.4-inch travel
Front Brake	Single 260mm disc with twin-piston caliper
Rear Brake	Single 240mm disc
Front Tire	Dunlop MX33; 80/100-21
Rear Tire	Dunlop MX33; 120/80-19

DIMENSIONS

Wheelbase	58.3 inches
Rake (Caster Angle)	27.1°
Trail	4.5 inches
Seat Height	37.8 inches
Ground Clearance	13.2 inches
Fuel Capacity	1.7 gallons
Curb Weight	244 pounds (Includes all standard equipment, required fluids and full tank of fuel)

OTHER

Available Colors	Red
Model ID	CRF450RS

*All figures are preliminary and subject to change.