



2025 CRF450R SPECIFICATIONS*

ENGINE

Engine Type	450cc liquid-cooled single-cylinder four-stroke
Bore And Stroke	96.0mm x 62.1mm
Compression Ratio	13.5:1
Valve Train	Unicam SOHC; four valves per cylinder
Induction	Programmed Fuel Injection (PGM-FI), 44mm 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; 12.2-inch travel
Rear Suspension	Pro-Link Showa® single shock; 12.2-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	27.3°
Trail	4.5 inches
Seat Height	37.8 inches
Ground Clearance	13.1 inches
Fuel Capacity	1.7 gallons
Curb Weight	249 pounds (ready to ride)

OTHER

Available Colors	Red
Model ID	CRF450R

*All figures are preliminary and subject to change.