



2025 CRF150R SPECIFICATIONS*

ENGINE	
Engine Type	150cc liquid-cooled single cylinder
Bore and Stroke	66.0mm x 43.8mm
Compression Ratio	11.7:1
Valve Train	Unicam SOHC; four valves per cylinder
Induction	32mm Keihin flat-slide carburetor with Throttle Position Sensor (TPS)
DRIVE TRAIN	
Transmission	Close-ratio five-speed
Final Drive	#420 chain; 15T/50T
CHASSIS SUSPENSION BRAKES	
Front Suspension	37mm leading-axle inverted Showa® fork; 10.8-inch travel
Rear Suspension	Pro-Link® Showa® single shock; 10.7-inch travel
Front Brake	Single 220mm disc
Rear Brake	Single 190mm disc
Front Tire	Dunlop MX51; 70/100-17
Rear Tire	Dunlop MX51; 90/100-14
DIMENSIONS	
Rake	27.0°
Trail	3.1 inches
Wheelbase	49.6 inches
Seat Height	32.8 inches
Ground Clearance	11.9 inches
Curb Weight	185 pounds (w/all fluids and fuel)
Fuel Capacity	1.1 gallons
OTHER	
Available Colors	Red
Model ID	CRF150R

*All figures are preliminary and subject to change.