



## 2009 CRF150R SPECIFICATIONS

### ENGINE

Engine Type	149cc liquid-cooled single-cylinder four-stroke
Bore and Stroke	66mm x 43.7mm
Induction	Keihin® 32mm flat slide with Throttle Position Sensor (TPS)
Ignition	Solid-state CD with electronic advance
Compression Ratio	11.7:1
Valve Train	Unicam®, four-valve, 26mm intake (steel), 22.5mm exhaust (steel)

### DRIVE TRAIN

Transmission	Close-ratio five-speed
Final Drive	#420 chain; 15T/50T

### CHASSIS / SUSPENSION / BRAKES

Front Suspension	37mm fully adjustable leading-axle inverted Showa® cartridge fork; 10.8 inches travel
Rear Suspension	Pro-Link® fully adjustable Showa single shock; 10.8 inches travel
Front Brake	Single 220mm disc
Rear Brake	Single 190mm disc
Front Tire	70/100-17
Rear Tire	90/100-14

### DIMENSIONS

Rake	27°02' (Caster Angle)
Trail	78mm (3.07 inches)
Wheelbase	49.6 inches
Seat Height	32.8 inches
Curb Weight	183 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	1.14 gallons
Ground Clearance	11.9 inches

### OTHER

Model ID	CRF150R
Available Colors	Red, Black (Limited 2009 color run, less than 500)

### FACTORY WARRANTY INFORMATION

Six Months	Coverage of defects in materials and workmanship.
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