



2009 CRF100F SPECIFICATIONS

ENGINE

Engine Type	99cc air-cooled single-cylinder four-stroke
Bore and Stroke	53mm x 45mm
Induction	22mm piston-valve carburetor
Ignition	CD
Compression Ratio	9.4:1
Valve Train	SOHC; two-valve

DRIVE TRAIN

Transmission	Five-speed
Final Drive	#428 chain; 14T/50T

CHASSIS / SUSPENSION / BRAKES

Front Suspension	27mm leading-axle Showa® fork; 5.2 inches travel
Rear Suspension	Pro-Link® Showa single shock; 5.8 inches travel
Front Brake	Drum
Rear Brake	Drum
Front Tire	2.50-19
Rear Tire	3.00-16

DIMENSIONS

Rake	28.5° (Caster Angle)
Trail	99mm (3.9 inches)
Wheelbase	49.2 inches
Seat Height	30.9 inches
Curb Weight	174 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	1.3 gallons, including 0.3-gallon reserve
Ground Clearance	10.0 Inches

OTHER

Model ID	CRF100F
Emissions	Meets current California Air Resource Board (CARB) and EPA off-road emissions standards.
Available Color	Red

FACTORY WARRANTY INFORMATION

Six Months	Transferable limited warranty; extended warranty available with a Honda Protection Plan.
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