



2022 CRF50F SPECIFICATIONS*

ENGINE

Engine Type	49cc air-cooled single-cylinder four-stroke
Bore And Stroke	39.0mm x 41.4mm
Compression Ratio	10.0:1
Valve Train	SOHC; two-valve
Induction	13mm piston-valve carburetor
Ignition	CD

DRIVE TRAIN

Transmission	Three-speed with automatic clutch
Final Drive	#420 chain; 14T/37T

CHASSIS SUSPENSION BRAKES

Front Suspension	Inverted telescopic fork; 3.5-inches of travel
Rear Suspension	Single-shock; 2.8-inches of travel
Front Brake	Drum
Rear Brake	Drum
Front Tire	2.50-10
Rear Tire	2.50-10

DIMENSIONS

Rake (Caster Angle)	25.0°
Trail	32.0mm (1.3 inches)
Wheelbase	36.0 inches
Seat Height	21.6 inches
Ground Clearance	5.8 inches
Curb Weight	110 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	0.7 gallons, including 0.2-gallon reserve

OTHER

Model ID	CRF50F
Available Colors	Red
Emissions	Meets California Air Resources Board (CARB) and EPA off-road emissions standards.

FACTORY WARRANTY INFORMATION

Six Months Included	Transferable, limited warranty
Optional Extended	Extended coverage available with a HondaCare Protection Plan®

*All figures are preliminary and subject to change.