



2009 REBEL SPECIFICATIONS

ENGINE

Engine Type	234cc air-cooled parallel twin-cylinder
Bore and Stroke	53mm x 53mm
Induction	Single 26mm diaphragm-type constant-velocity (CV) carburetor
Ignition	CD
Compression Ratio	9.2:1
Valve Train	SOHC; two valves per cylinder

DRIVE TRAIN

Transmission	Five-Speed
Final Drive	O-ring-sealed chain

CHASSIS / SUSPENSION / BRAKES

Front Suspension	33mm fork; 4.6 inches travel
Rear Suspension	Dual shocks with five-position spring-preload adjustability; 2.9 inches travel
Front Brake	Single-disc with twin-piston caliper
Rear Brake	Drum
Front Tire	3.00-18
Rear Tire	130/90-15

DIMENSIONS

Rake	30°40' (Caster Angle)
Trail	113mm (4.4 inches)
Wheelbase	57.1 inches
Seat Height	26.6 inches
Curb Weight	331 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	2.6 gallons, including 0.7-gallon reserve

OTHER

Model ID	CMX250C
Emissions	Meets current EPA standards. California version meets current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Ultra Blue Metallic, Black

FACTORY WARRANTY INFORMATION

One Year	Transferable, unlimited-mileage limited warranty; extended coverage available with a Honda Protection Plan.
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