



2025 METROPOLITAN SPECIFICATIONS*

ENGINE

Engine Type	49cc liquid-cooled single-cylinder four-stroke
Bore and Stroke	39.5mm x 40.3mm
Compression Ratio	12.0:1
Valve Train	SOHC; two valves per cylinder
Induction	Programmed fuel injection; 19mm throttle body

DRIVE TRAIN

Transmission	Automatic V-Matic belt drive
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CHASSIS SUSPENSION BRAKES

Front Suspension	Telescopic fork; 2.8-inch travel
Rear Suspension	Single shock; 2.4-inch travel
Front Brake	Cable-actuated 95mm drum
Rear Brake	Cable-actuated 110mm drum; Combined Braking System (CBS)
Front Tire	80/100-10
Rear Tire	80/100-10

DIMENSIONS

Rake	26.5°
Trail	3.0 inches
Wheelbase	46.5 inches
Seat Height	28.3 inches
Curb Weight	179 pounds (Includes all standard equipment, required fluids and full tank of fuel)
Fuel Capacity	1.2 gallons

OTHER

Emissions	Meets current EPA and California Air Resources Board (CARB) standards
Available Colors	Denim Blue Metallic, Red
Model ID	NCW50

FACTORY WARRANTY INFORMATION

One Year Included	Transferable, limited warranty
Optional Extended	Extended coverage available with a HondaCare® Protection Plan

*All figures are preliminary and subject to change.