



2024 GROM SP SPECIFICATIONS*

ENGINE

Engine Type	124cc air-cooled single-cylinder four-stroke
Bore And Stroke	50.0mm x 63.1mm
Compression Ratio	10:1
Valve Train	SOHC; two valves per cylinder
Induction	Programmed fuel injection (PGM-FI); 24mm throttle body

DRIVE TRAIN

Transmission	Five-speed
Final Drive	#420 Chain; 15T/38T

CHASSIS SUSPENSION BRAKES

Front Suspension	31mm inverted fork; 3.9-inch travel
Rear Suspension	Single shock with steel box-section swingarm; 4.1-inch travel
Front Brake	Single 220mm disc
Rear Brake	Single 190mm disc
Front Tire	120/70-12
Rear Tire	130/70-12

DIMENSIONS

Rake (Caster Angle)	25°
Trail	3.3 inches
Wheelbase	47.2 inches
Seat Height	30.0 inches
Fuel Capacity	1.6 gallons
Curb Weight	224 pounds (Includes all standard equipment, required fluids and full tank of fuel—ready to ride)
Miles Per Gallon	166.5 MPG - Honda's fuel economy estimates are based on EPA exhaust emission measurement test procedures and are intended for comparison purposes only. Your actual mileage will vary depending on how you ride, how you maintain your vehicle, weather, road conditions, tire pressure, installation of accessories, cargo, rider and passenger weight, and other factors.

OTHER

Model ID	Grom125SP
Emissions	Meets current EPA standards. Models sold in California meet current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Matte Gray Metallic

FACTORY WARRANTY INFORMATION

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

*All figures are preliminary and subject to change.