

# Specifications

## ■ Main Components

Overall length	69.1 in (1,755 mm)
Overall width	28.7 in (730 mm)
Overall height	39.4 in (1,000 mm)
Wheelbase	47.2 in (1,200 mm)
Minimum ground clearance	6.1 in (155 mm)
Caster angle	25°
Trail	3.2 in (81 mm)
Curb weight	<b>GROM125</b> 229 lb (104 kg) <b>GROM125A</b> 234 lb (106 kg)
Maximum weight capacity *1	309 lb (140 kg)
Passenger capacity	Rider and 1 passenger
Minimum turning radius	6.2 ft (1.9 m)
Displacement *2	7.6 cu-in (125 cm <sup>3</sup> )

\*1 : Including rider, passenger, all luggage, and accessories.

\*2 : Displacement less than 9.2 cu-in (150 cm<sup>3</sup>) may have highway operating restrictions depending on state laws.

Bore x stroke	2.06 x 2.28 in (52.4 x 57.9 mm)	
Compression ratio	9.3 : 1	
Fuel	Unleaded gasoline Recommended: 86 PON or higher	
Tank capacity	1.51 US gal (5.7 L)	
Battery	YTZ5S 12 V-3.5 Ah (10 HR)	
Gear ratios	1st	2.500
	2nd	1.550
	3rd	1.150
	4th	0.923
Reduction ratios (primary / final)	3.350 / 2.266	