

Specifications

■ Main Components

Type	RC80
Overall length	2,190 mm (86.2 in)
Overall width	870 mm (34.3 in)
Overall height	1,360 mm (53.5 in)
Wheelbase	1,475 mm (58.1 in)
Minimum ground clearance	165 mm (6.5 in)
Caster angle	26° 30'
Trail	103 mm (4.1 in)
Curb weight	242 kg (534 lb)
Maximum weight capacity*1	192 kg (423 lb)
Maximum luggage weight*2	18 kg (40 lb)
Passenger capacity	Rider and 1 passenger
Minimum turning radius	2.4 m (7.9 ft)

*1 Including rider, passenger, all luggage, and accessories

*2 Includes the weight of the luggage and added accessories.

Displacement	782 cm ³ (47.7 cu-in)
Bore x stroke	72.0 x 48.0 mm (2.83 x 1.89 in)
Compression ratio	11.8 : 1
Fuel	Unleaded petrol Recommended: 91 RON or higher
Tank capacity	20.8 litres (5.50 US gal, 4.58 Imp gal)
Battery	YTZ12S 12V-11Ah (10 HR) / 11.6Ah (20 HR)
Gear ratios	1st 2.846
	2nd 2.062
	3rd 1.578
	4th 1.291
	5th 1.111
	6th 0.965
Reduction ratios (primary / final)	1.939 / 2.687