

# Specifications

## ■ Main Components

Type	RD06	
Overall length	86.2 in (2,190 mm)	
Overall width	33.7 in (855 mm)	
Overall height	49.0 in (1,245 mm)	
Wheelbase	57.3 in (1,455 mm)	
Minimum ground clearance	13.0 in (330 mm)	
Caster angle	27°	
Trail	4.0 in (102 mm)	
Curb weight	<b>USA type</b>	346 lb (157 kg)
	<b>CANADA type</b>	347 lb (158 kg)
Maximum weight capacity*1	328 lb (149 kg)	
Maximum luggage weight*2	6 lb (3 kg)	
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	5.2 ft (1.6 m)	

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

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

Displacement	39.3 cu-in (644 cm <sup>3</sup> )	
Bore x stroke	3.94 x 3.23 in (100 x 82 mm)	
Compression ratio	8.3:1	
Fuel	Unleaded gasoline Recommended: 86 PON or higher	
Tank capacity (reserve)	2.77 US gal (10.5 liters) 0.61 US gal (2.3 liters)	
Battery	YTX9-BS 12V-8.0Ah (10 HR)	
	1st	2.666
Gear ratios	2nd	1.647
	3rd	1.250
	4th	1.000
	5th	0.840
Reduction ratios (primary / final)	2.029 / 3.000	