

Specifications

Main Components

Overall length	CFT125MR/MS 1,933 mm (76.1 in) CFT125MRC 1,927 mm (75.9 in)
Overall width	CFT125MS 833 mm (32.8 in) CFT125MR/MRC 815 mm (32.1 in)
Overall height	CFT125MR/MS 1,049 mm (41.3 in) CFT125MRC 1,046 mm (41.2 in)
Wheelbase	1,239 mm (48.8 in)
Minimum ground clearance	CFT125MR/MS 143 mm (5.6 in) CFT125MRC 144 mm (5.7 in)
Caster angle	CFT125MR/MS 25° 40' CFT125MRC 25° 10'
Trail	CFT125MR/MS 84 mm (3.3 in) CFT125MRC 79 mm (3.1 in)
Curb weight	CFT125MS 102 kg (224.9 lb) CFT125MR 104 kg (229.3 lb) CFT125MRC 106 kg (233.7 lb)
Maximum weight capacity*1	115 kg (253.5 lb)
Maximum luggage weight*2	5 kg (11 lb)
Passenger capacity	Rider and 1 passenger
Minimum turning radius	1.90 m (6.23 ft)

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

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

Displacement	124 cm ³ (7.6 cu-in)
Bore x stroke	52.400 x 57.193 mm (2.0630 x 2.2517 in)
Compression ratio	9.3:1
Fuel	Unleaded petrol Recommended: 91 RON or higher
Fuel containing alcohol	ETHANOL up to 10% by volume
Tank capacity	3.9 litres (1.03 US gal, 0.86 Imp gal)
Battery	YTZ4V/GTZ4V 12 V-3 Ah (10 HR)
Gear ratio	1st 2.500
	2nd 1.550
	3rd 1.150
	4th 0.923
Reduction ratio (primary / final)	3.350 / 2.714