

Specifications

Main Components

Overall length	CFT125MR/MS CFT125MRC	1,933 mm (76.1 in) 1,927 mm (75.9 in)
Overall width	CFT125MS CFT125MR/MRC	833 mm (32.8 in) 815 mm (32.1 in)
Overall height	CFT125MR/MS CFT125MRC	1,049 mm (41.3 in) 1,046 mm (41.2 in)
Wheelbase		1,239 mm (48.8 in)
Minimum ground clearance	CFT125MR/MS CFT125MRC	143 mm (5.6 in) 144 mm (5.7 in)
Caster angle	CFT125MR/MS CFT125MRC	25° 40' 25° 10'
Trail	CFT125MR/MS CFT125MRC	84 mm (3.3 in) 79 mm (3.1 in)
Curb weight	CFT125MS CFT125MR CFT125MRC	102 kg (225 lb) 103 kg (227 lb) 105 kg (231 lb)
Maximum weight capacity *1		115 kg (254 lb)
Maximum luggage weight *2		5 kg (11 lb)
Passenger capacity		Rider and 1 passenger
Minimum turning radius		1.90 m (6.2 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 57.913 mm (2.0630 x 2.2800 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 L (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