

# Specifications

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### ■ Main Components

Overall length	84.8 in (2,155 mm)
Overall width	32.5 in (825 mm)
Overall height	Low 55.5 in (1,410 mm)
	High 56.9 in (1,445 mm)
Wheelbase	56.9 in (1,445 mm)
Minimum ground clearance	7.1 in (180 mm)
Caster angle	27.5°
Trail	4.3 in (108 mm)
Curb weight	<b>CB500X</b> 430 lb (195 kg) <b>CB500XA</b> 434 lb (197 kg)
Maximum weight capacity <sup>1</sup>	386 lb (175 kg)
Passenger capacity	Rider and 1 passenger
Minimum turning radius	7.9 ft (2.40 m)
Displacement	28.7 cu-in (471 cm <sup>3</sup> )
Bore x stroke	2.64 x 2.63 in (67.0 x 66.8 mm)
Compression ratio	10.7:1
Fuel	Unleaded gasoline Recommended: 86 PON or higher
Tank capacity	4.62 US gal (17.5 L)
Battery	YTZ8V 12 V- 7.0 Ah (10 HR)

Gear ratio	1st	3.285
	2nd	2.105
	3rd	1.600
	4th	1.300
	5th	1.150
	6th	1.043
Reduction ratio (primary / final)	2.029 / 2.733	

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