Specifications

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	CB500X	430 lb (195 kg)		
	CB500XA	434 lb (197 kg)		
Maximum weight capacity *1	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 ³)			
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			
buttery	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