

Specifications

■ Main Components

Type	PC46	
Overall length	82.5 in (2,095 mm)	
Overall width	32.7 in (830 mm)	
	Windscreen position	
Overall height	Low	49.6 in (1,260 mm)
	High	50.8 in (1,290 mm)
Wheelbase	55.9 in (1,420 mm)	
Minimum ground clearance	6.7 in (170 mm)	
Caster angle	26° 30'	
Trail	4.3 in (108 mm)	
Curb weight	CB500X	
	50 STATE (meets California)	
		425 lb (193 kg)
	49 STATE	423 lb (192 kg)
	CB500XA	
	50 STATE (meets California)	
	430 lb (195 kg)	
	Except 50 STATE (meets California)	
	428 lb (194 kg)	
Maximum weight capacity*1	377 lb (171 kg)	

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

Passenger capacity	Rider and 1 passenger		
Minimum turning radius	9.2 ft (2.8 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	4.57 US gal (17.3 liters)		
Battery	FTZ10S		
	12V-8.6Ah (10 HR)		
	YTZ10S		
	12V-8.6Ah (10 HR)		
	1st	3.285	
	2nd	2.105	
Gear ratios	3rd	1.600	
	4th	1.300	
	5th	1.150	
	6th	1.043	
Reduction ratios (primary / final)	2.029 / 2.733		