## **Specifications**

## Main Components

Туре	PC45					
Overall length	81.7 in (2,075 mm)					
Overall width	30.7 in (780 mm)					
Overall height	41.7 in (1,060 mm)					
Wheelbase	55.5 in (1,410 mm)					
Minimum ground clearance	6.1 in (155 mm)					
Caster angle	25° 30′					
Trail	4.0 in (102 mm)					
Curb weight	CB500F					
	49 STATE	419 lb (190 kg)				
	50 STATE (meets California)	421 lb (191 kg)				
	CB500FA					
	49 STATE	423 lb (192 kg)				
	50 STATE (meets California)	425 lb (193 kg)				
	Canada model	423 lb (192 kg)				
Maximum weight capacity*1	370 lb (168 kg)					
Passenger capacity	Rider and 1 passenger					
Minimum turning radius	8.9 ft (2.7 m)					

*1	Including r	ider, passen	iger, all lu	uggage, a	nd accessories
----	-------------	--------------	--------------	-----------	----------------

Displacement	28.7 cu-in (471 cm <sup>3</sup> )			
Bore × stroke	2.64 × 2.63 in (67.0 × 66.8 mm)			
Compression ratio	10.7:1			
Fuel	Unleaded gasoline Recommended: 86 PON or higher			
Tank capacity	4.15 US gal (15.7 liters)			
Battery	FTZ10S			
	12V-8.6Ah (10 HR)			
	YTZ10S			
	12V-8.6Ah (10 HR)			
	1st	3.285		
Gear ratios	2nd	2.105		
	3rd	1.600		
	4th	1.300		
	5th	1.150		
	6th	1.043		
Reduction ratios (primary / final)	2.029 / 2.733			