## **Specifications**

## Main Components

Туре	SC59		
Overall length	81.7 in (2,075 mm)		
Overall width	27.0 in (685 mm)		
Overall height	44.5 in (1,130 mm)		
Wheelbase	55.5 in (1,410 mm)		
Minimum ground clearance	5.1 in (130 mm)		
Caster angle	23°		
Trail	3.8 in (96 mm)		
Curb weight	CBR1000RRExcept California439 lb (199 kg)California only441 lb (200 kg)CBR1000RR ABSExcept CaliforniaExcept California463 lb (210 kg)California only465 lb (211 kg)		
Maximum weight capacity <sup>*1</sup>	366 lb (166 kg)		
Maximum luggage weight <sup>*2</sup>	66 lb (30 kg)		
	Luggage 31 lb (14 kg)		
	Accessories 35 lb (16 kg)		
Passenger capacity	Rider and 1 passenger		
Minimum turning radius	9.9 ft (3 m)		

Displacement	61.0 cu-in (1,000 cm <sup>3</sup> )		
Bore x stroke	2.99 × 2.17 in (76.0 x 55.1 mm)		
Compression ratio	12.3:1		
Fuel	Unleaded gasoline Recommended: 91 PON or higher		
Tank capacity	4.68 US gal (17.7 liters)		
Battery	CBR1000RR 12V-6Ah (10 HR) CBR1000RR ABS 12V-8.6Ah (10 HR)		
Gear ratios	1st	2.285	
	2nd	1.777	
	3rd	1.500	
	4th	1.333	
	5th	1.214	
	6th	1.137	
Reduction ratios (primary / final)	1.717 / 2.625		

\*1 Including rider, passenger, all luggage, and accessories \*2 Includes the weight of the luggage and added accessories.