

Specifications

■ Main Components

Type	SC59		
Overall length	81.7 in (2,075 mm)		
Overall width	28.3 in (720 mm)		
Overall height	44.7 in (1,135 mm)		
Wheelbase	55.5 in (1,410 mm)		
Minimum ground clearance	5.1 in (130 mm)		
Caster angle	23°18'		
Trail	3.8 in (96 mm)		
Curb weight	CBR1000RR	49 STATE	441 lb (200 kg)
		50 STATE (meets California)	443 lb (201 kg)
	CBR1000RA	Canada model	463 lb (210 kg)
		50 STATE (meets California)	467 lb (212 kg)
	CBR1000S	Canada model	439 lb (199 kg)
		50 STATE (meets California)	441 lb (200 kg)

Maximum weight capacity	CBR1000RR/RA *1	366 lb (166 kg)	
	CBR1000S *2	243 lb (110 kg)	
Maximum luggage weight*3	CBR1000RR/RA	Luggage	31 lb (14 kg)
		Accessories	35 lb (16 kg)
	CBR1000S	Luggage	7 lb (3 kg)
		Accessories	15 lb (7 kg)
	Passenger capacity	CBR1000RR/RA	Rider and 1 passenger
		CBR1000S	Rider only (no passenger)
Minimum turning radius	10.6 ft (3.2 m)		
Displacement	60.9 cu-in (999 cm ³)		
Bore x stroke	2.99 x 2.17 in (76.0 x 55.1 mm)		
Compression ratio	12.3:1		
Fuel	Unleaded gasoline Recommended: 91 PON or higher		
Tank capacity	4.49 US gal (17.0 liters)		

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

*2 Including rider, all luggage, and accessories.

*3 Includes the weight of the luggage and added accessories.