

# 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		49 STATE 441 lb (200 kg)
	<b>CBR1000RR</b>	50 STATE (meets California) 443 lb (201 kg)
		Canada model 463 lb (210 kg)
	<b>CBR1000RA</b>	50 STATE (meets California) 467 lb (212 kg)
		Canada model 439 lb (199 kg)
	<b>CBR1000S</b>	50 STATE (meets California) 441 lb (200 kg)

Maximum weight capacity	<b>CBR1000RR/RA</b> *1	366 lb (166 kg)
	<b>CBR1000S</b> *2	243 lb (110 kg)
Maximum luggage weight*3	<b>CBR1000RR/RA</b>	Luggage 66 lb (30 kg)
		Luggage 31 lb (14 kg)
	<b>CBR1000S</b>	Accessories 35 lb (16 kg)
		Luggage 22 lb (10 kg)
		Luggage 7 lb (3 kg)
		Accessories 15 lb (7 kg)
Passenger capacity	<b>CBR1000RR/RA</b>	Rider and 1 passenger
	<b>CBR1000S</b>	Rider only (no passenger)
Minimum turning radius	10.5 ft (3.2 m)	
Displacement	60.9 cu-in (999 cm <sup>3</sup> )	
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.