

## Specifications

### ■ Main Components

Type	RC74	
Overall length	2,110 mm (83.1 in)	
Overall width	755 mm (29.7 in)	
Overall height	1,145 mm (45.1 in)	
Wheelbase	1,450 mm (57.1 in)	
Minimum ground clearance	130 mm (5.1 in)	
Caster angle	25° 30'	
Trail	101 mm (4.0 in)	
Curb weight	CBR650F	
	II KO	210 kg (463 lb)
	Except II KO	209 kg (461 lb)
	CBR650FA	211 kg (465 lb)
Maximum weight capacity*1	II KO type	168 kg (370 lb)
	Except II KO type	188 kg (414 lb)
Maximum luggage weight *2	Except II KO, U type	27 kg (60 lb)
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	3.0 m (9.8 ft)	

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

\*2 Includes the weight of the luggage and added accessories

Displacement	649 cm <sup>3</sup> (39.6 cu-in)	
Bore × stroke	67.0 × 46.0 mm (2.64 × 1.81 in)	
Compression ratio	11.4:1	
Fuel	Unleaded petrol	
	Recommended: 91 RON or higher	
Tank capacity	17.3 litres (4.57 US gal, 3.81 Imp gal)	
Battery	FTZ10S, YTZ10S	
	12V-8.6 Ah (10 HR) / 9.1 Ah (20 HR)	
Gear ratios	1st	3.071
	2nd	2.235
	3rd	1.777
	4th	1.520
	5th	1.333
	6th	1.214
Reduction ratios (primary / final)	1.690 / 2.800	