## **Specifications**

## **■** Main Components

Туре	NC51	
Overall length	80.1 in (2,035 mm)	
Overall width	28.3 in (720 mm)	
Overall height	44.1 in (1,120 mm)	
Wheelbase	54.3 in (1,380 mm)	
Minimum ground clearance	5.7 in (145 mm)	
Caster angle	25.1°	
Trail	3.9 in (98 mm)	
Curb weight	CBR300R CBR300RA	357 lb (162 kg) 364 lb (165 kg)
Maximum weight capacity*1	366 lb (166 kg)	
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	8.2 ft (2.5 m)	
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<sup>\*1</sup> Including rider, passenger, all luggage, and accessories

Displacement	17.4 cu-in (286 cm³)		
Bore x stroke	2.99 × 2.48 in (76.0 x 63.0 mm)		
Compression ratio	10.7:1		
Fuel	Unleaded gasoline Recommended fuel octane number: Pump Octane Number (PON) 86 or higher.		
Tank capacity	3.43 US gal (13.0 liters)		
Battery	YTX7L-BS 12V-6Ah (10 HR)		
Gear ratios	1st	3.416	
	2nd	2.250	
	3rd	1.650	
	4th	1.350	
	5th	1.166	
	6th	1.038	
Reduction ratios (primary / final)	2.807 / 2.571		