

Specifications

■ Main Components

| | |
|----------------------------|-----------------------------------|
| Overall length | 79.9 in (2,030 mm) |
| Overall width | 27.0 in (685 mm) |
| Overall height | 43.9 in (1,115 mm) |
| Wheelbase | 53.9 in (1,370 mm) |
| Minimum ground clearance | 5.3 in (135 mm) |
| Caster angle | 23° 55' |
| Trail | 3.9 in (98 mm) |
| | CBR600RR |
| | 50 STATE (meets California) |
| | 412 lb (187 kg) |
| Curb weight | 49 STATE 410 lb (186 kg) |
| | CBR600RA |
| | 50 STATE (meets California) |
| | 434 lb (197 kg) |
| | Canada model 432 lb (196 kg) |
| Maximum weight capacity *1 | 366 lb (166 kg) |
| Maximum luggage weight *2 | 66 lb (30 kg) |
| | Luggage 31 lb (14 kg) |
| | Accessories 35 lb (16 kg) |
| Passenger capacity | Rider and 1 passenger |
| Minimum turning radius | 10.6 ft (3.2 m) |
| Displacement | 36.5 cu-in (599 cm ³) |

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|-----------------------------------|--|
| Bore x stroke | 2.64 x 1.67 in (67.0 x 42.5 mm) |
| Compression ratio | 12.2:1 |
| Fuel | Unleaded gasoline Recommended: 91 PON or higher |
| Tank capacity | 4.76 US gal (18.0 L) |
| Battery | YTZ10S 12 V-8.6 Ah (10 HR) |
| | 1st 2.750 |
| | 2nd 2.000 |
| Gear ratio | 3rd 1.666 |
| | 4th 1.444 |
| | 5th 1.304 |
| | 6th 1.208 |
| Reduction ratio (primary / final) | 2.111 / 2.625 |

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

*2: Includes the weight of the luggage and added accessories.