



Specifications

■ Main Components

| | | |
|---------------------------------------|-----------------------|-----------------|
| Type | NC42 | |
| Overall length | 2,040 mm (80.3 in) | |
| Overall width | 725 mm (28.5 in) | |
| Overall height | 1,070 mm (42.1 in) | |
| Wheelbase | 1,410 mm (55.5 in) | |
| Minimum ground clearance | 130 mm (5.1 in) | |
| Caster angle | 25° 05' | |
| Trail | 90 mm (3.5 in) | |
| Curb weight | CB400 | 195 kg (430 lb) |
| | CB400A | 200 kg (441 lb) |
| Maximum weight capacity* ¹ | 179 kg (395 lb) | |
| Passenger capacity | Rider and 1 passenger | |
| Minimum turning radius | 2.6 m (8.53 ft) | |

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

| | | |
|------------------------------------|--|-------|
| Displacement | 399 cm ³ (24.3 cu-in) | |
| Bore x stroke | 55.0 x 42.0 mm (2.17 x 1.65 in) | |
| Compression ratio | 11.3:1 | |
| Fuel | Unleaded petrol Recommended: 91 RON or higher | |
| Tank capacity | 18.0 litres (4.76 US gal, 3.96 Imp gal) | |
| Battery | 12V-8.6Ah (10 HR) / 9.1Ah (20 HR) | |
| Gear ratios | 1st | 3.307 |
| | 2nd | 2.294 |
| | 3rd | 1.750 |
| | 4th | 1.421 |
| | 5th | 1.240 |
| | 6th | 1.130 |
| Reduction ratios (primary / final) | 2.171 / 2.933 | |