

# Specifications

## ■ Main Components

|                           |                       |                 |
|---------------------------|-----------------------|-----------------|
| Type                      | JC61                  |                 |
| Overall length            | 1,760 mm (69.3 in)    |                 |
| Overall width             | 755 mm (29.7 in)      |                 |
| Overall height            | 1,010 mm (39.8 in)    |                 |
| Wheelbase                 | 1,200 mm (47.2 in)    |                 |
| Minimum ground clearance  | 160 mm (6.3 in)       |                 |
| Caster angle              | 25°                   |                 |
| Trail                     | 81 mm (3.19 in)       |                 |
| Curb weight               | Except KO type        | 102 kg (225 lb) |
|                           | KO type               | 100 kg (220 lb) |
| Maximum weight capacity*1 | Except KO type        | 154 kg (340 lb) |
|                           | KO type               | 134 kg (295 lb) |
| Maximum luggage weight*2  | 3 kg (7 lb)           |                 |
| Passenger capacity        | Rider and 1 passenger |                 |
| Minimum turning radius    | 1.9 m (6.2 ft)        |                 |

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

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

|                                    |  |       |
|------------------------------------|--|-------|
| Displacement                       | 125 cm <sup>3</sup> (7.62 cu-in)                 |       |
| Bore x stroke                      | 52.4 x 57.9 mm (2.06 x 2.28 in)                  |       |
| Compression ratio                  | 9.3:1  |       |
| Fuel                               | Unleaded petrol<br>Recommended: 91 RON or higher |       |
| Tank capacity                      | 5.5 litres (1.45 US gal, 1.21 Imp gal)           |       |
| Battery                            | YTZ5S  |       |
|                                    | 12V-3.5 Ah (10 HR) / 3.7 Ah (20 HR)              |       |
| Gear ratios                        | 1st  | 2.500 |
|                                    | 2nd  | 1.550 |
|                                    | 3rd  | 1.150 |
|                                    | 4th  | 0.923 |
| Reduction ratios (primary / final) | 3.350/ 2.266                                     |       |