

# Specifications

| <b>Fuel &amp; Lubricants (cont'd)</b> |   |
|---------------------------------------|---|
| cooling system recommendation         | Pro Honda HP Coolant or an equivalent high quality ethylene glycol antifreeze containing corrosion protection inhibitors specifically recommended for use in aluminum engines |
| cooling system capacity               | 1.7 US qt (1.6 ℓ)   |

| <b>Capacities</b>       |   |
|-------------------------|---|
| passenger capacity      | operator only                                       |
| maximum weight capacity | 485 lb (220 kg)<br>rider, all cargo and accessories |

| <b>Engine Specifications</b> |   |
|------------------------------|---|
| displacement                 | 25.6 cu-in (420 cm <sup>3</sup> )                         |
| bore & stroke                | 3.4055 × 2.8150 in<br>(86.500 × 71.500 mm)                |
| compression ratio            | 9.9 : 1   |
| spark plug (standard)        | BKR5E-11 (NGK) or<br>K16PR-U11 (DENSO)                    |
| spark plug gap               | 0.039 – 0.043 in (1.00 – 1.10 mm)                         |
| valve clearance (cold)       | intake: 0.006 in (0.15 mm)<br>exhaust: 0.009 in (0.23 mm) |
| idle speed                   | 1,400 ± 100 rpm<br>(NO ADJUSTMENT)                        |