Specifications

| Fuel & Lubricants (cont'd) | | |
|-------------------------------|---|--|
| 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) | |

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

| Engine Specifications | | |
|-----------------------|-------------------------------------|--|
| displacement | 25.6 cu-in (420 cm³) | |
| bore & stroke | 3.406 × 2.815 in (86.50 × 71.50 mm) | |
| compression ratio | 9.9 : 1 | |
| spark plug | BKR5E-11 (NGK) or | |
| (standard) | K16PR-U11 (DENSO) | |
| spark plug gap | 0.039 – 0.043 in (1.00 – 1.10 mm) | |
| valve clearance | intake: 0.006 in (0.15 mm) | |
| (cold) | exhaust: 0.009 in (0.23 mm) | |
| idle speed | 1,400 ± 100 rpm | |
| | (NO ADJUSTMENT) | |