

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 | 1.8 US qt (1.7 ℓ) |

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

| Engine Specifications | |
|------------------------------|---|
| displacement | 30.4 cu-in (499 cm ³) |
| bore & stroke | 3.62 × 2.95 in (92.0 × 75.0 mm) |
| compression ratio | 9.2 : 1 |
| spark plug (standard) | IJR7A9 (NGK) or VX22BC (DENSO) |
| spark plug (cold climate) | IJR6A9 (NGK) or VX20BC (DENSO) |
| spark plug gap | 0.03 – 0.04 in (0.8 – 0.9 mm) |
| valve clearance (cold) | intake: 0.006 in (0.15 mm) exhaust: 0.009 in (0.23 mm) |
| idle speed | 1,400 ± 100 rpm |