

# 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	1.8 US qt (1.7 ℓ)

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

<b>Engine Specifications</b>	
displacement	30.4 cu-in (499 cm <sup>3</sup> )
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) no adjustment
valve clearance (cold)	intake: 0.006 in (0.15 mm) exhaust: 0.009 in (0.23 mm)
idle speed	1,400 ± 100 rpm