

# Specifications

<b>Fuel &amp; Lubricants (cont'd)</b>	
cooling system recommendation	High quality ethylene glycol antifreeze containing corrosion protection inhibitors specifically recommended for use in aluminum engines
cooling system capacity	1.4 ℓ (1.5 US qt , 1.2 Imp qt)

<b>Capacities</b>	
passenger capacity	operator only
maximum weight capacity	110 kg (243 lb) rider, all cargo and accessories

<b>Engine Specifications</b>	
displacement	686.4 cm <sup>3</sup> (41.87 cu-in)
bore & stroke	102.0 × 84.0 mm (4.02 × 3.31 in)
compression ratio	10.0 : 1
spark plug (standard)	ZFR7F-11 (NGK) or KJ22CR-L11 (DENSO)
spark plug gap	1.00 – 1.10 mm (0.039 – 0.043 in)
valve clearance (cold)	Intake 0.15 mm (0.006 in) Exhaust 0.20 mm (0.008 in)
idle speed	1,500 ± 100 min <sup>-1</sup> (rpm)