

Specifications

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

Engine Specifications	
displacement	648.7 cm ³ (39.57 cu-in)
bore & stroke	100.0 × 82.6 mm (3.94 × 3.25 in)
compression ratio	9.2 : 1
spark plug (standard)	IFR5L11 (NGK) or VK16PRZ11 (DENSO)
spark plug (high speed riding)	IJR6A9 (NGK) or VK20PRZ11 (DENSO)
spark plug gap	0.8–0.9 mm (0.03–0.04 in)
valve clearance (cold)	intake: 0.15 mm (0.006 in) exhaust: 0.33 mm (0.013 in)
idle speed	1,400 ± 100 min ⁻¹ (rpm)