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	1.8 US qt (1.7 ℓ)
capacity	

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

Engine Specifications		
displacement	30.4 cu-in (499 cm³)	
bore & stroke	3.62 × 2.95 in (92.0 × 75.0 mm)	
compression ratio	9.2 : 1	
spark plug	IJR7A9 (NGK) or	
(standard)	VX22BC (DENSO)	
spark plug (cold	IJR6A9 (NGK) or	
climate)	VX20BC (DENSO)	
spark plug gap	0.03 – 0.04 in (0.8 – 0.9 mm)	
	no adjustment	
valve clearance	intake: 0.006 in (0.15 mm)	
(cold)	exhaust: 0.009 in (0.23 mm)	
idle speed	1,400 ± 100 rpm	