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	1.7 US qt (1.6 ℓ)	

Capacities	
passenger capacity	operator only
maximum weight capacity	551 lb (250 kg) rider, all cargo and accessories

Engine Specifications				
displacement	31.6 cu-in (518 cm³)			
bore & stroke	3.78 × 2.81 in (96.0 × 71.5 mm)			
compression	9.5 : 1			
ratio				
spark plug	BKR5E-11 (NGK) or			
(standard)	K16PR-U11 (DENSO)			
spark plug gap	0.039 – 0.043 in (1.00 – 1.10 mm)			
valve clearance	intake:	0.006 ± 0.001 in		
(cold)		$(0.15 \pm 0.02 \text{ mm})$		
	exhaust:	0.009 ± 0.001 in		
		$(0.23 \pm 0.02 \text{ mm})$		
idle speed	1,400 ± 100 rpm			
	(NO ADJUSTMENT)			