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

Engine Specifications				
displacement	25.6 cu-in (420 cm³)			
bore & stroke	3.4055 × 2.8150 in			
	(86.500 × 71.500 mm)			
compression ratio	9.9 : 1			
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)			