Specifications

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

Engine Specifications		
displacement	14.0 cu-in (229 cm³)	
bore & stroke	2.70 × 2.45 in (68.5 × 62.2 mm)	
compression ratio	9.2 : 1	
spark plug	DPR8EA-9 (NGK) or	
(standard)	X24EPR-U9 (DENSO)	
spark plug (cold	DPR7EA-9 (NGK) or	
climate)	X22EPR-U9 (DENSO)	
spark plug gap	0.031 – 0.035 in (0.80 – 0.90 mm)	
valve clearance	0.005 in (0.13 mm)	
(cold)		
idle speed	1,400 ± 100 rpm	

Power Transmission			
primary reduction		3.086	
final reduction		3.692	
gear ratio	1st	2.846	
	2nd	1.933	
	3rd	1.444	
	4th	1.130	
	5th	0.913	
	reverse	4.769	
final drive		shaft	