

Specifications

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

Engine Specifications		
displacement	14.0 cu-in (229 cm³)	
bore & stroke	2.70 $ imes$ 2.45 in (68.5 $ imes$ 62.2 mm)	
compression ratio	9.2:1	
spark plug	DPR8EA-9 (NGK) or	
(standard)	X24EPR-U9 (DENSO)	
spark plug	DPR7EA-9 (NGK) or	
(cold 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 \pm 100 rpm	

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

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