

Specifications

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

Engine Specifications			
displacement	29.0 cu-in (475 cm ³)		
bore & stroke	3.62 $ imes$ 2.81 in (92.0 $ imes$ 71.5 mm)		
compression ratio	8.3 : 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 in (0.15 mm)		
(cold)	exhaust: 0.006 in (0.15 mm)		
idle speed	1,400 \pm 100 rpm		

Power Transmission			
primary reduction		2.103	
secondary reduction		1.818	
final reduction	front	3.231	
	rear	3.154	
gear ratio	1st	4.231	
	2nd	2.389	
	3rd	1.609	
	4th	1.179	
	5th	0.848	
	reverse	5.600	
final drive		shaft	

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