

Specifications

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

Engine Specifications			
displacement	29.0 cu-in (475 cm³)		
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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