Capacities	
passenger	operator only
capacity	
maximum weight	386 lb (175 kg)
capacity	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	DPR7EA-9 (NGK) or		
(cold climate)	X22EPR-U9 (DENSO)		
spark plug	DPR9EA-9 (NGK) or		
(high speed	X27EPR-U9 (DENSO)		
riding)			
spark plug gap	0.03 – 0.04 in (0.8 – 0.9 mm)		
valve clearance	intake:	0.005 ± 0.001 in	
(cold)		(0.13 ± 0.02 mm)	
	exhaust:	0.005 ± 0.001 in	
		(0.13 ± 0.02mm)	
idle speed	1,400 ± 100 rpm		

Power Transmission			
primary reduction		3.086	
final reduction		3.692	
gear ratio	1st	3.230	
	2nd	2.166	
	3rd	1.666	
	4th	1.280	
	5th	1.041	
	reverse	5.550	

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