Specifications

Capacities	
passenger capacity	operator only
maximum weight	386 lbs (175 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)
(standard)	or X24EPR-U9 (DENSO)
spark plug	DPR7EA-9 (NGK)
(cold climate)	or_X22EPR-U9 (DENSO)
spark plug gap	0.03-0.04 in (0.8-0.9 mm)
valve clearance	0.005 in (0.13 mm)
(cold)	
idle speed	1,400 ± 100 rpm

Power Transmission	1
primary reduction	3.087
gear ratio, 1st	3.231
2nd	2.167
3rd	1.667
4th	1.280
5th	1.042
final reduction	3.692
final drive	shaft
reverse gear ratio	5.550