Specifications

Engine Specifications	
displacement	111.8 cu-in (1,832 cm ³)
bore & stroke	2.9 × 2.8 in (74 mm × 71 mm)
compression ratio	9.8 : 1
spark plug (standard)	BKR6E-11 (NGK) or K20PR-U11 (DENSO)
spark plug	BKR5E-11 (NGK) or
(cold climate)	K16PR-U11 (DENSO)
spark plug	BKR7E-11 (NGK) or
(high speed riding)	K22PR-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 0.009 in (0.22 mm)
idle speed	700 ± 70 rpm (No adjustment)

Power Transmission	
primary reduction	1.591
secondary reduction	1.028
final reduction	2.750
gear ratio, 1st	2.375
2nd	1.454
3rd	1.068
4th	0.843
OD	0.685
final drive	shaft