



Specifications

Engine Specifications	
Valve clearance (cold)	Intake: 0.004 in (0.10 mm) Exhaust: 0.005 in (0.12 mm)
Spark plug (standard)	DPR8Z (NGK) or X24GPR-U (DENSO)
Spark plug (extended high speed riding)	DPR9Z (NGK) or X27GPR-U (DENSO)
Spark plug gap	0.024—0.028 in (0.60—0.70 mm)
Idle speed	1,300 ± 100 rpm



Power Transmission	
Primary reduction	2.826
Gear ratio, 1st	2.615
2nd	1.842
3rd	1.400
4th	1.120
5th	0.926
Final reduction	3.000
Standard sprocket sizes	drive (engine) sprocket: 15 teeth driven (rear wheel) sprocket: 45 teeth
Final drive	chain D.I.D. 520V8 or RK 520MOZ6

