

# Specifications

Engine Specifications	
Valve clearance (cold)	Intake: 0.002 in (0.05 mm) Exhaust: 0.002 in (0.05 mm)
Spark plug (standard)	CR7HSA (NGK) or U22FSR-U (DENSO)
Spark plug (cold climate; below 5°C, 41°F)	CR6HSA (NGK) or U20FSR-U (DENSO)
Spark plug (extended high speed riding)	CR8HSA (NGK) or U24FSR-U (DENSO)
Spark plug gap	0.024 – 0.028 in (0.60 – 0.70 mm)
Idle speed	1,400 ± 100 rpm

Power Transmission	
Primary reduction	4.437
Gear ratio, 1st	3.083
2nd	1.882
3rd	1.400
4th	1.130
5th	0.923
Final reduction	3.571
Final drive	chain