

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 | 1,500 ± 100 rpm |

| Power Transmission | |
|---------------------------|-------|
| Primary reduction | 4.437 |
| Gear ratio, 1st | 2.692 |
| 2nd | 1.823 |
| 3rd | 1.400 |
| 4th | 1.130 |
| 5th | 0.960 |
| Final reduction | 3.285 |
| Final drive | chain |