

3. MAINTENANCE

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SERVICE INFORMATION

SPECIFICATIONS

Ignition timing:	
Initial	10° ± 2° BTDC at idle
Full advance	30° ± 2° BTDC at 3,350 rpm
Spark plug:	
Spark plug gap	0.6–0.7 mm (0.024–0.028 in)
Recommended spark plugs:	DR8ES-L (NGK) X24ESR-U (ND)
Valve clearance (cold)	
Intake	0.05 mm (0.002 in)
Exhaust	0.05 mm (0.002 in)
Throttle lever free play	5–10 mm (3/16–3/8 in)
Idle speed	1,400 ± 100 rpm
Cylinder compression	11.0 ± 1.0 kg/cm ² (156 ± 14 psi)