

3. MAINTENANCE

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SERVICE INFORMATION

SPECIFICATIONS

Spark plug gap:		0.6-0.7 mm (0.024-0.028 in)
Recommended spark plugs:		DR8ES-L (NGK) X24ESR-U (ND)
Valve clearance:	Intake:	0.08 mm (0.003 in)
	Exhaust:	0.08 mm (0.003 in)
Idle speed:		1,400 ± 100 rpm
Throttle lever free play:		3-8 mm (1/8-5/16 in)
Cylinder compression:		12.5 ± 1.0 kg/cm ² (178 ± 14 psi)
Front brake lever free play:		15-20 mm (5/8-3/4 in)
Rear (parking) brake lever free play:		15-20 mm (5/8-3/4 in)
Rear brake pedal free play:		15-20 mm (5/8-3/4 in)
Reverse selector lever free play:		2-4 mm (5/64-5/32 in)
Front tire size:		22 x 11 - 8
Rear tire size:		22 x 11 - 8
Recommended tire pressure:		
'85, '86:	Front:	2.5 psi (17 kPa, 0.17 kg/cm ²)
	Rear:	2.5 psi (17 kPa, 0.17 kg/cm ²)
After '86:	Front:	2.5 psi (17.5 kPa, 0.175 kg/cm ²)
	Rear:	2.5 psi (17.5 kPa, 0.175 kg/cm ²)
Standard the circumference:		
'85, '86 only:	Front:	1,775 mm (69.9 in)
	Rear:	1,775 mm (69.9 in)
Minimum tread depth:		4 mm (0.16 in)

TORQUE VALUE

Clutch adjusting screw lock nut	19-25 N·m (1.9-2.5 kg·m, 14-18 ft·lb)
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TOOL

Common

Valve adjusting wrench, 10 x 12 mm	07708-0030200 or 07908-MB00100 or equivalent commercially available in U.S.A.
After '85: Tappet wrench	89201-200-000