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SERVICE INFORMATION

SPECIFICATIONS

Transmission oil capacity

Oil capacity

1.1 lit (1.17 US qt, 0.97 Imp qt) at disassembly

0.9 lit (0.95 US qt, 0.79 Imp qt) at draining

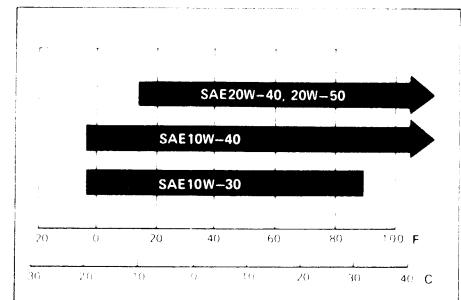
Transmission oil recommendation

Use HONDA 4-STROKE OIL or equivalent.

(SAE 10W-40, Type "SE")

Other oil viscosities may be used when the average temperature in your riding area is within the indicated range.

OIL VISCOSITY



<ENGINE>

Spark plug gap		0.7 - 0.8mm (0.028 - 0.031 in)
Spark plug type:	USA model	B8ES (NGK), N-3 (CHAMPION)
	Canada model	BR8ES (NGK), QN-3 (CHAMPION)
Clutch lever free play		10 - 20mm
Cylinder compression		1,100 ± 100 kPa (11 ± 1 kg/cm ² , 156 ± 14 psi)
Ignition timing:	Initial	17 ± 3° BTDC at 2,000 rpm
	Full retard	14 ± 3° BTDC at 9,000 rpm
Throttle lever free play		5 - 10mm (3/16 - 3/8 in)
Idle speed		1,300 ± 150 rpm

<CHASSIS>

Drive chain free play		10 - 20mm (3/8 - 3/4 in)
Drive chain length (16 pins):	Standard	254.5mm (10.02 in)
	Service limit	255.7mm (10.07 in)
Front/rear rim size		8.27 mm x 8.0 mm (0.326 in x 0.315 in)