

2. MAINTENANCE

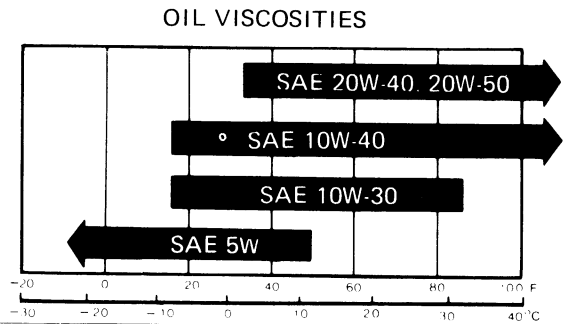
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SERVICE INFORMATION

SPECIFICATIONS

Transmission oil

| | |
|----------------|---|
| Capacity | 0.61 ℓ (0.65 U.S. qt.) at oil change 0.7 ℓ (0.74 U.S. qt.) after disassembly |
| Recommendation | Use HONDA 4-STROKE OIL or equivalent. API SERVICE CLASSIFICATION: SE or SF VISCOSITY: SAE 10W-40 Other oil viscosities may be used when the average temperature in your riding area is within the indicated range on the chart. |



Spark plug gap: 0.7–0.8 mm (0.028–0.031 in)

Spark plug type:

| NORMAL | COLD WEATHER |
|-----------------|-----------------|
| BR9ES (NGK) | BR8ES (NGK) |
| RN2C (CHAMPION) | RN3C (CHAMPION) |

Throttle lever free play: 3–8 mm (1/8–5/16 in)

Parking brake lever free play: 31–39 mm (1-1/4–1-1/2 in)

Cylinder compression: 1200–1400 kPa (12.0–14.0 kg/cm², 170.7–199.1 psi)

Carburetor idle speed: '85: 1,400±150 rpm

AFTER '85: 1,500±150 rpm

Air screw opening

'85: 2 turns out

AFTER '85: 2-1/4 turns out

TORQUE:

Transmission oil drain bolt: 25–35 N·m (2.5–3.5 kg·m, 18–25 ft·lb)

Drive chain slack: 30–40 mm (1-1/4–1-1/2 in)

Tire size: Front 23x8–11

Rear 20x10–9

Recommended tire pressure:

Front 4.3 psi (30 kPa, 0.30 kg/cm²)

Rear 3.6 psi (25 kPa, 0.25 kg/cm²)

Standard tire circumference: Front 1,845.0 mm (72.6 in)

Rear 1,560.8 mm (61.4 in)

Clutch lever free play: 10–20 mm (3/8–3/4 in)