

IGNITION SYSTEM

IGNITION TIMING

Start the engine and warm it up to operating temperature.

Stop the engine and remove the timing hole cap from the left crankcase cover.

Read the manufacturer's instructions for timing light and tachometer operation.

Connect the timing light and tachometer.

Start the engine, let it idle [1,400 rpm (min⁻¹)] and check the ignition timing.

The ignition timing is correct if the "F" mark on the flywheel aligns with the index notch in the crankcase cover at idle.

Increase the engine speed and make sure the "F" mark begins to move.

Coat a new O-ring with engine oil and install it onto the timing hole cap.

Install the timing hole cap and tighten it.

TORQUE: 10 N·m (1.0 kgf·m, 7 lbf·ft)

