

CAMSHAFT TIMING OIL CONTROL VALVE

ON-VEHICLE INSPECTION

INSPECT OIL CONTROL VALVE RESISTANCE

- (a) Remove the V-bank cover.
- (b) Remove the air cleaner assembly LH and RH with air flow meter.
- (c) Remove the water pump assembly (See page CO-5).
- (d) Disconnect the oil control valve connector.
- (e) Using an ohmmeter, measure the resistance between the terminals.

Resistance:

5.5 – 12 Ω at 20°C (68°F)

If the resistance is not as specified, replace the valve.

- (f) Reconnect the oil control valve connector.
- (g) Reinstall the water pump assembly (See page CO-7).
- (h) Reinstall the air cleaner assembly LH and RH with an air flow meter.
- (i) Reinstall the V-bank cover.