ENGINE INSPECTION

MA00B-05

HINT:

Inspect these items when the engine is cold.

1. 5VZ-FE:

REPLACE TIMING BELT (See pages EM-13 and EM-19)

2. ADJUST VALVE CLEARANCE (2RZ-FE, 3RZ-FE: See page EM-5) (5VZ-FE: See page EM-4)

3. INSPECT DRIVE BELTS

(2RZ-FE, 3RZ-FE: See pages CH-1, SR-3 and AC-16) (5VZ-FE: See pages CH-1, SR-3 and AC-16)

4. REPLACE ENGINE OIL AND OIL FILTER (2RZ-FE, 3RZ-FE: See page LU-2) (5VZ-FE: See page LU-2)

5. REPLACE ENGINE COOLANT (2RZ-FE, 3RZ-FE: See page CO-1) (5VZ-FE: See page CO-2)

6. INSPECT EXHAUST PIPES AND MOUNTINGS

Visually inspect the pipes, hangers and connections for severe corrosion, leaks or damage.

- 7. INSPECT AIR FILTER
- (a) Visually check that the air filter is not excessively dirty or oily.

HINT:

Oiliness may indicate a stuck PCV valve.

If necessary, replace the air filter.

- (b) Clean the air filter with compressed air.
 First blow from the inside thoroughly, then blow off the outside of the air filter.
- 8. REPLACE AIR FILTER

Replace the air filter with a new one.

9. INSPECT FUEL LINES AND CONNECTIONS, AND FUEL TANK VAPOR VENT SYSTEM HOSES AND FUEL TANK BAND

Visually inspect the fuel lines for cracks, leakage loose connections, deformation or tank band looseness.

10. REPLACE GASKET IN FUEL TANK CAP (2RZ-FE, 3RZ-FE: See page EC-5)

(5VZ-FE: See page EC-5)

11. REPLACE SPARK PLUGS

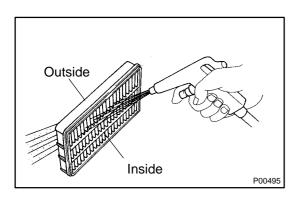
(2RZ-FE, 3RZ-FE: See page IG-1)

(5VZ-FE: See page IG-1)

12. INSPECT CHARCOAL CANISTER

(2RZ-FE, 3RZ-FE: See page EC-5)

(5VZ-FE: See page EC-5)



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