

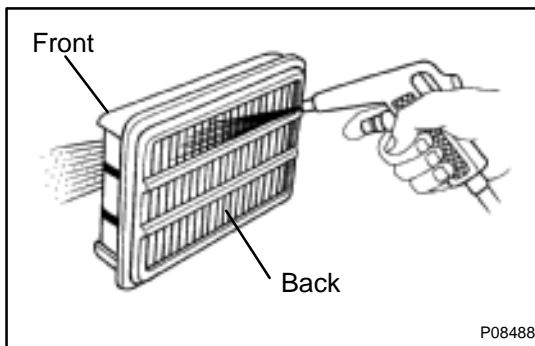
# ENGINE INSPECTION

MA00B-03

## HINT:

Inspect these items when the engine is cold.

1. **5VZ-FE ENGINE:**  
**REPLACE TIMING BELT** (See page EM-17)
2. **INSPECT DRIVE BELTS**  
(2RZ-FE, 3RZ-FE: See page EM-40)  
(5VZ-FE: See page EM-13)
3. **REPLACE SPARK PLUGS**  
(2RZ-FE, 3RZ-FE: See page IG-1)  
(5VZ-FE: See page IG-1)



## 4. INSPECT AIR FILTER

- (a) Visually check that the air cleaner element is not excessively dirty, damaged or oily.

## HINT:

Oiliness may indicate a stuck PCV valve.

If necessary, replace the air cleaner element.

- (b) Clean the element with compressed air.  
First blow from back side thoroughly, then blow off the front side of the element.

## 5. REPLACE AIR FILTER

Replace the used air cleaner element with a new one.

6. **REPLACE ENGINE OIL AND OIL FILTER**  
(2RZ-FE, 3RZ-FE: See page LU-2 )  
(5VZ-FE: See page LU-2 )
7. **REPLACE ENGINE COOLANT**  
(2RZ-FE, 3RZ-FE: See page CO-2 )  
(5VZ-FE: See page CO-2 )
8. **INSPECT CHARCOAL CANISTER**  
(2RZ-FE, 3RZ-FE: See page EC-8 )  
(5VZ-FE: See page EC-5)
9. **REPLACE GASKET IN FUEL TANK CAP**  
(2RZ-FE, 3RZ-FE: See page SF-24 )  
(5VZ-FE: See page SF-25 )
10. **INSPECT FUEL LINES AND CONNECTIONS**  
(2RZ-FE, 3RZ-FE: See page SF-24 )  
(5VZ-FE: See page SF-25 )
11. **INSPECT EXHAUST PIPES AND MOUNTINGS**  
(2RZ-FE, 3RZ-FE: See page EM-117 )  
(5VZ-FE: See page EM-107 )

12. REPLACE A/F SENSOR (California Spec.)  
(2RZ-FE, 3RZ-FE: See page [SF-50](#))  
(5VZ-FE: See page [SF-52](#))
13. REPLACE HEATED OXYGEN SENSOR  
(2RZ-FE, 3RZ-FE: See page [SF-54](#))  
(5VZ-FE: See page [SF-54](#) )