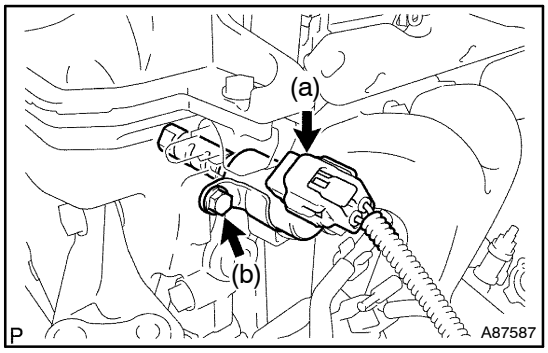
CAMSHAFT TIMING OIL CONTROL VALVE ASSY (1NZ–FXE)

100M9–01

REPLACEMENT

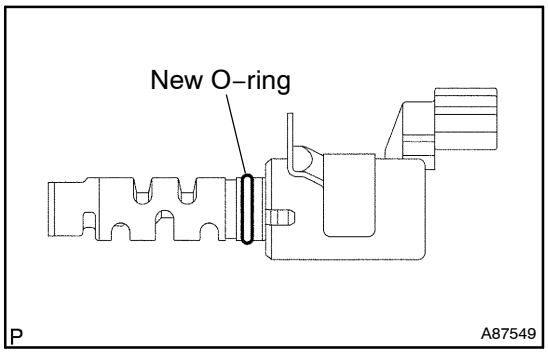
1. REMOVE REAR FLOOR BOARD NO.2 (See page 19–2)
2. REMOVE DECK FLOOR BOX REAR (See page 19–2)
3. REMOVE REAR FLOOR BOARD NO.3 (See page 19–2)
4. DISCONNECT ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL) (See page 19–2)
5. REMOVE AIR CLEANER ASSY (See page 10–15)



6. **REMOVE CAMSHAFT TIMING OIL CONTROL VALVE ASSY**

(a) Disconnect the camshaft timing oil control valve connector.

(b) Remove the bolt, then remove the camshaft timing oil control valve.



7. **INSTALL CAMSHAFT TIMING OIL CONTROL VALVE ASSY**

(a) Apply a light coat of engine oil to a new O–ring, then install it to the camshaft timing oil control valve.

(b) Apply a light coat of engine oil to the O–ring again, then install the camshaft timing oil control valve with the bolt.

Torque: 7.5 N·m (76 kgf·cm, 66 in.·lbf)

NOTICE:

Be careful that the O–ring is not cracked or jammed when installing.

(c) Connect the camshaft timing oil control valve connector.

8. INSTALL AIR CLEANER ASSY (See page 10–15)
9. CONNECT ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL) (See page 19–2)
10. CHECK FOR ENGINE OIL LEAKS
11. INSTALL REAR FLOOR BOARD NO.3
12. INSTALL DECK FLOOR BOX REAR
13. INSTALL REAR FLOOR BOARD NO.2
14. POWER WINDOW CONTROL SYSTEM INITIALIZE (See page 01–29)