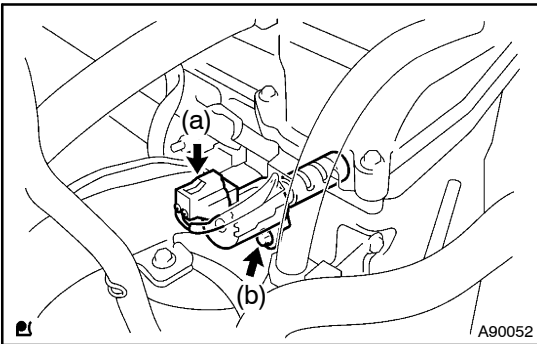


CAM TIMING OIL CONTROL VALVE ASSY (1AZ-FE/2AZ-FE)

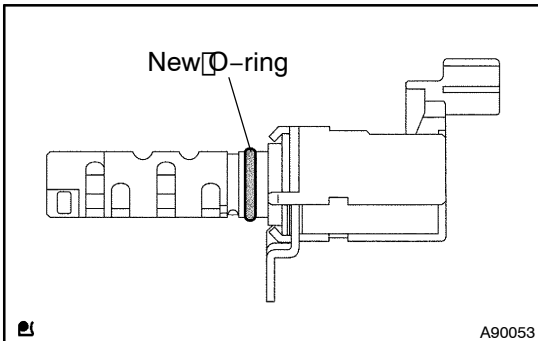
REPLACEMENT

10001-01

1. DISCONNECT ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL)
2. REMOVE FRONT WIPER ARM HEAD CAP (3 LINK TYPE FR WIPER)
3. REMOVE FR WIPER ARM LH (3 LINK TYPE FR WIPER) (See Pub. No. RM864E, page 66-9)
4. REMOVE COWL TOP VENTILATOR LOUVER CENTER NO.1 (4 LINK TYPE FR WIPER) (See Pub. No. RM864E, page 66-9)
5. REMOVE FR WIPER ARM LH (4 LINK TYPE FR WIPER) (See Pub. No. RM864E, page 66-9)
6. REMOVE FRONT WIPER ARM HEAD CAP
7. REMOVE FR WIPER ARM RH (See Pub. No. RM864E, page 66-9)
8. REMOVE COWL TOP VENTILATOR LOUVER SUB-ASSY (See Pub. No. RM864E, page 66-9)
9. REMOVE WIPER LINK ASSY (See Pub. No. RM864E, page 66-9)
10. REMOVE COWL TOP PANEL SUB-ASSY OUTER (See page 10-16)



11. REMOVE CAM TIMING OIL CONTROL VALVE ASSY
 - (a) Disconnect the cam timing oil control valve connector.
 - (b) Remove the bolt, then remove the cam timing oil control valve.



12. INSTALL CAM TIMING OIL CONTROL VALVE ASSY
 - (a) Apply a light coat of engine oil to a new O-ring.
 - (b) Install the O-ring to the cam timing oil control valve.
 - (c) Apply a light coat of engine oil to the O-ring again, then install the cam timing oil control valve with the bolt.

Torque: 9.0 N·m (90 kgf·cm, 80 in.·lbf)

NOTICE:

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

- (d) Connect the cam timing oil control valve connector.
13. INSTALL COWL TOP PANEL SUB-ASSY OUTER (See page 10-16)
14. INSTALL WIPER LINK ASSY (See Pub. No. RM864E, page 66-9)
15. CONNECT ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL)

Torque: 3.9 N·m (40 kgf·cm, 35 in.·lbf)
16. CHECK FOR ENGINE OIL LEAKS
17. INSTALL COWL TOP VENTILATOR LOUVER SUB-ASSY
18. INSTALL FR WIPER ARM RH (See Pub. No. RM864E, page 66-9)
19. INSTALL FRONT WIPER ARM HEAD CAP
20. INSTALL FR WIPER ARM LH (3 LINK TYPE FR WIPER) (See Pub. No. RM864E, page 66-9)
21. INSTALL FRONT WIPER ARM HEAD CAP (3 LINK TYPE FR WIPER)
22. INSTALL FR WIPER ARM LH (4 LINK TYPE FR WIPER) (See Pub. No. RM864E, page 66-9)
23. INSTALL COWL TOP VENTILATOR LOUVER CENTER NO.1 (4 LINK TYPE FR WIPER)