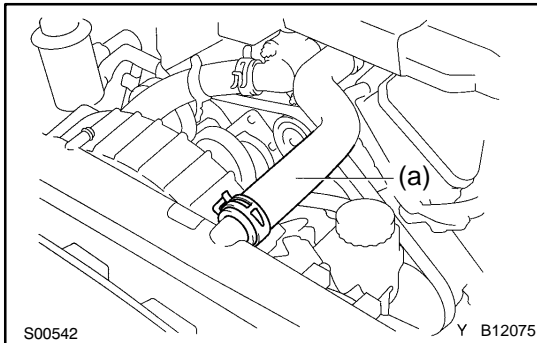


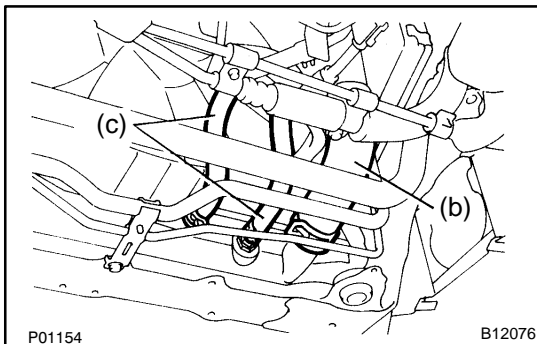
REMOVAL

1. REMOVE ENGINE UNDER COVER
2. DRAIN ENGINE COOLANT (See page [CO-2](#))
3. REMOVE RADIATOR RESERVOIR TANK
(See page [CO-48](#))



4. DISCONNECT HOSES

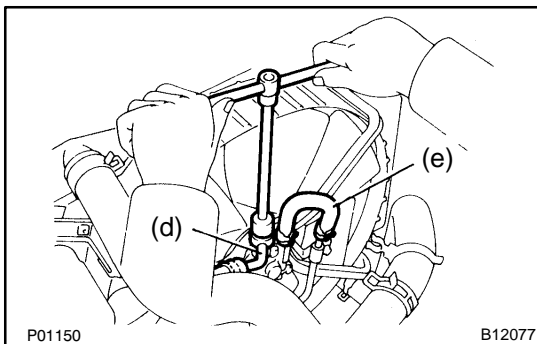
- (a) Disconnect the upper radiator hose from the radiator.



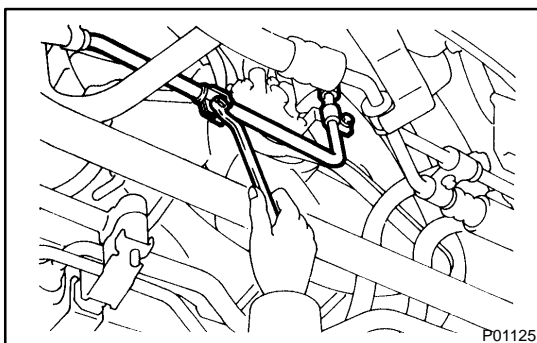
- (b) Disconnect the lower radiator hose from the radiator.
- (c) Disconnect the 2 oil cooler hoses (for transmission) from the radiator.

HINT:

Plug the hose ends.

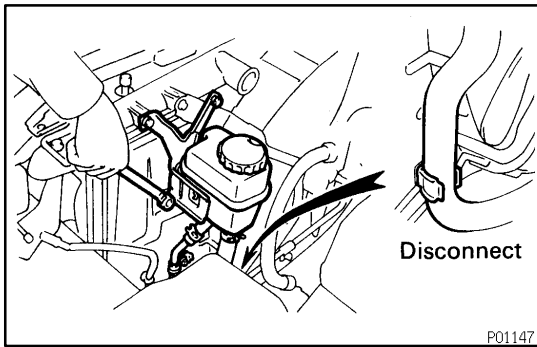


- (d) Disconnect the pressure hose from the hydraulic motor.
- (e) Disconnect the return hose from the hydraulic motor.



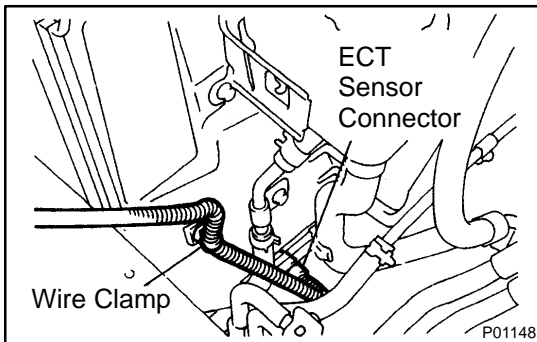
5. DISCONNECT COOLING FAN INLET PIPE FROM FAN SHROUD

Remove the 2 bolts, brackets and bushings, and disconnect the inlet pipe.



6. DISCONNECT COOLING FAN RESERVOIR TANK FROM FAN SHROUD

- (a) Disconnect the suction hose from the clamp on the fan shroud.
- (b) Remove the 4 bolts, and disconnect the reservoir tank.



7. DISCONNECT ECT SENSOR CONNECTOR (FOR COOLING FAN)

- (a) Disconnect the ECT sensor connector.
- (b) Disconnect the wire clamp from the fan shroud.

8. REMOVE RADIATOR ASSEMBLY

- (a) Remove the 2 bolts, screw and upper radiator support. Remove the 2 upper radiator supports.
- (b) Slightly lift the radiator, and disconnect the 2 oil cooler hoses (for cooling fan) from the hose clamp on the radiator fan shroud.
- (c) Remove the radiator assembly.
- (d) Remove the 2 lower radiator supports from the radiator.

9. REMOVE FAN SHROUD FROM RADIATOR

Remove the 4 bolts and fan shroud.