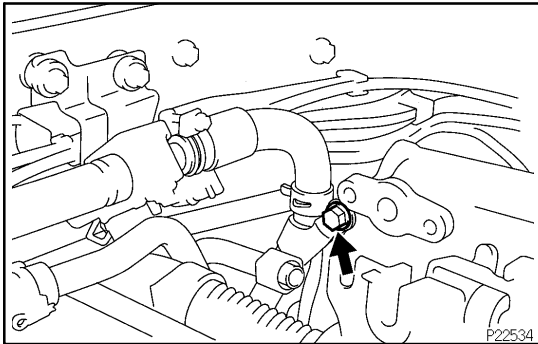
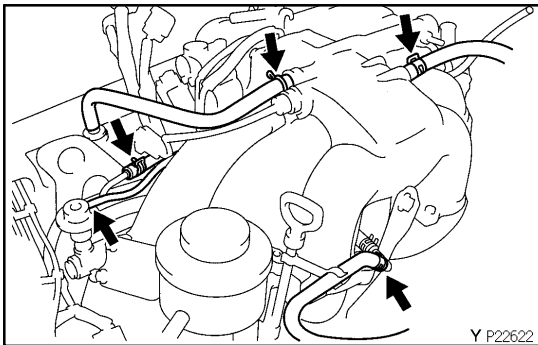


REMOVAL

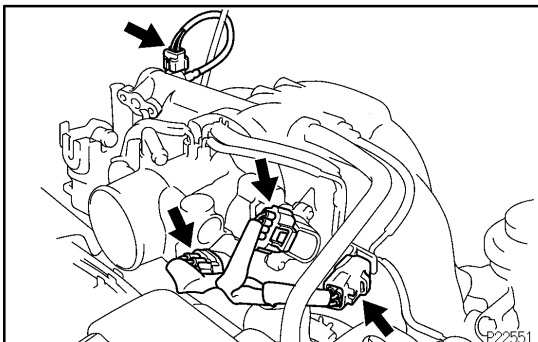
1. DRAIN ENGINE COOLANT
2. DISCONNECT CRUISE CONTROL ACTUATOR CABLE
3. DISCONNECT ACCELERATOR CABLE
4. DISCONNECT THROTTLE CABLE
5. DISCONNECT NO.2 PCV HOSE
6. DISCONNECT AIR CLEANER HOSE
7. REMOVE EGR VACUUM MODULATOR AND VALVE
(See page [EC-10](#))



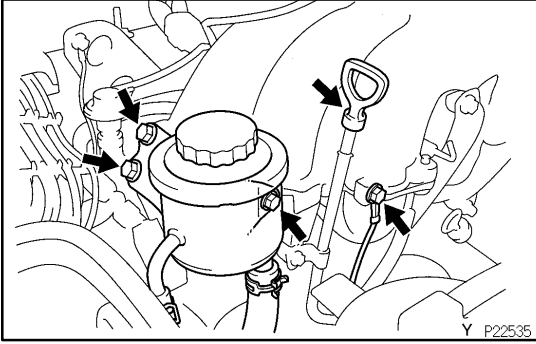
8. REMOVE BOLT HOLDING HEATER INLET PIPE AND AIR INTAKE CHAMBER



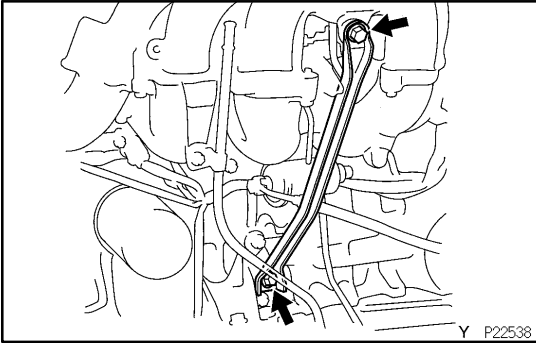
9. DISCONNECT NO.1 PCV HOSE
10. DISCONNECT VACUUM SENSING HOSE
11. DISCONNECT NO.2 WATER BYPASS HOSE
12. DISCONNECT EVAP HOSE
13. DISCONNECT BRAKE BOOSTER HOSE



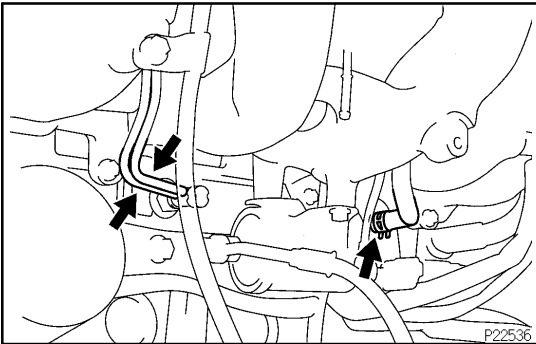
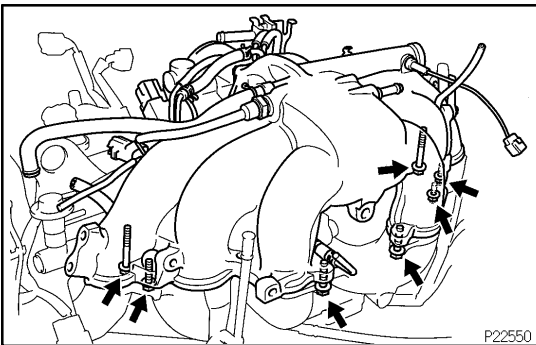
14. DISCONNECT THROTTLE POSITION SENSOR CONNECTOR
15. DISCONNECT IDLE AIR CONTROL VALVE CONNECTOR
16. DISCONNECT CONNECTOR FOR EMISSION CONTROL VALVE SET ASSEMBLY
17. DISCONNECT EGR GAS TEMP. SENSOR CONNECTOR

**18. DISCONNECT PS RESERVOIR TANK**

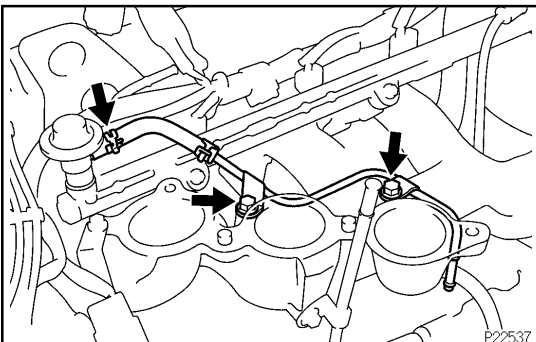
Remove the 3 bolts and disconnect the reservoir tank.

19. REMOVE ENGINE OIL DIPSTICK**20. DISCONNECT GROUND STRAP****21. REMOVE INTAKE MANIFOLD STAY**

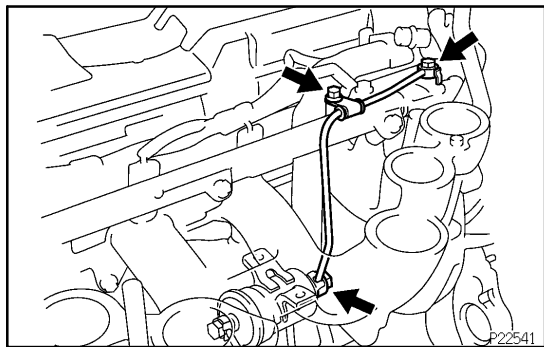
Remove the 2 bolts and intake manifold stay.

**22. DISCONNECT VACUUM HOSES FROM TVV****23. DISCONNECT NO.1 WATER BYPASS HOSE FROM CYLINDER HEAD****24. REMOVE AIR INTAKE CHAMBER**

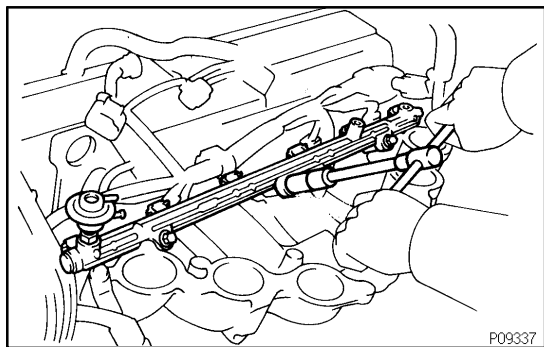
Remove the 6 bolts, 2 nuts, air intake chamber and 2 gaskets.

**25. REMOVE FUEL RETURN PIPE**

- (a) Disconnect the fuel hose from the fuel pressure regulator.
- (b) Remove the 2 bolts and fuel return pipe.

**26. REMOVE FUEL INLET PIPE**

Remove the 2 union bolts, bolt, 4 gaskets and fuel pipe.

**27. REMOVE DELIVERY PIPE AND INJECTORS**

- (a) Disconnect the 6 injector connectors.
- (b) Remove the 3 bolts and delivery pipe together with the 6 injectors.

NOTICE:

Be careful not to drop the injectors when removing the delivery pipe.

- (c) Remove the 6 insulators and 3 spacers from the intake manifold.
- (d) Pull out the 6 injectors from the delivery pipe.
- (e) Remove the O-ring and grommet from each injector.