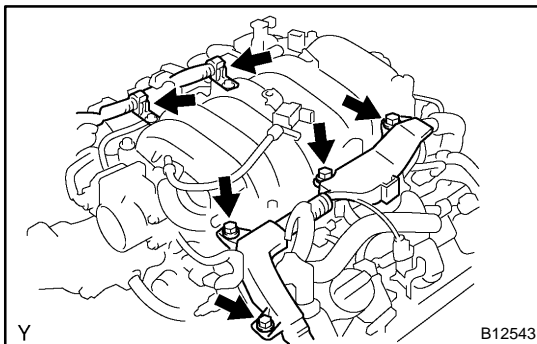


## REMOVAL

1. **REMOVE V-BANK COVER**
2. **REMOVE INTAKE AIR CONNECTOR PIPE**
3. **DISCONNECT ENGINE WIRE PROTECTOR FROM UPPER INTAKE MANIFOLD AND BEARING CAP**
  - (a) Remove and disconnect these parts:
    - (1) VSV connector for EVAP
    - (2) PCV hose from upper intake manifold
    - (3) EVAP hose from VSV for EVAP
    - (4) No. 3 V-bank cover bracket from No.1 engine hanger
    - (5) VSV for EVAP from upper intake manifold
    - (6) No. 2 V-bank cover bracket from upper intake manifold



- (b) Remove the 4 bolts, and disconnect the engine wire protector from the upper intake manifold and camshaft bearing cap.
4. **DISCONNECT ENGINE WIRE FROM RH DELIVERY PIPE**

Disconnect the 2 wire clamps on the engine wire from the brackets on the delivery pipe

5. **REMOVE FUEL PRESSURE PULSATION DAMPERS (See page SF-28)**
6. **REMOVE DELIVERY PIPES AND INJECTORS**

### NOTICE:

- Be careful not to drop the injectors when removing the delivery pipes.
- Pay attention to put any hung load on the injector to and from the side direction.

- (a) Remove the bolt, and disconnect the No. 1 V-bank cover bracket from the upper intake manifold.
- (b) Remove the 2 nuts and V-bank cover bracket sub-assembly.
- (c) Disconnect the 8 injector connectors.
- (d) Remove the 4 nuts holding the delivery pipes to the lower intake manifold.
- (e) Remove the 2 delivery pipes, 8 injectors and 4 spacers.
- (f) No.5, No.6, No.7 and No.8 Injectors:  
Remove the injector cover from each injector.
- (g) Remove the 2 O-rings, grommet and insulator from each injector.

