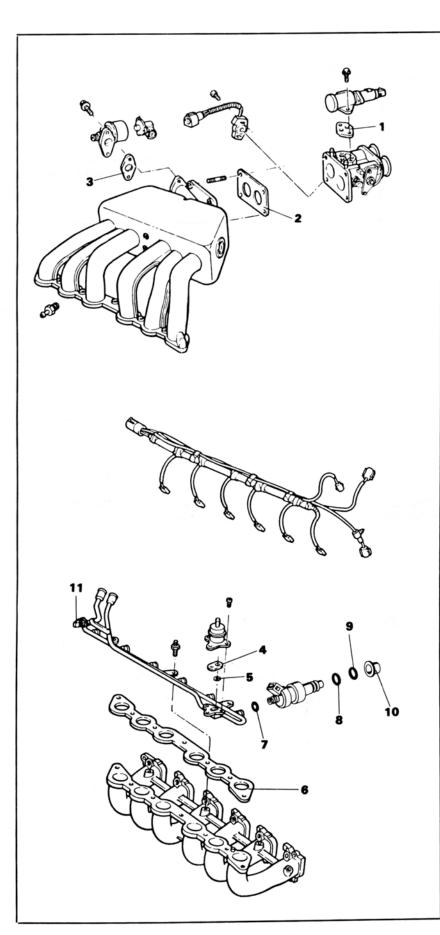


GENERAL EXPLODED VIEW FORD MULTI-POINT ELECTRONIC FUEL INJECTION 4.9L 6 CYLINDER ENGINE (TRUCK)



CAUTION

TO REDUCE THE RISK OF FIRE IT IS NECESSARY TO RELIEVE THE FUEL SYSTEM PRESSURE BEFORE DISCONNECTING FUEL LINES.

- 1. DISCONNECT THE FUEL PUMP.
- 2. START THE ENGINE.
- 3. AFTER ENGINE STALLS, CRANK ENGINE FOR 5-10 SECONDS.
- 4. TURN IGNITION OFF.
- 5. SERVICE UNIT.

SPECIAL INFORMATION

NOTE: IF SCRAPING IS NECESSARY TO REMOVE OLD GASKETS, BE CAREFUL NOT TO DAMAGE GASKET MOUNTING SURFACES.

O-RINGS-LUBRICATE WITH LIGHT ENGINE OIL. (NEVER USE SILICONE GREASE. IT WILL CLOG THE INJECTORS).

NOMENCLATURE

REF.

NO.

- 1. GASKET, AIR BY-PASS VALVE
- 2. GASKET, THROTTLE BODY
- 3. GASKET, EGR VALVE
- 4. GASKET, PRESSURE REGULATOR MOUNTING
- 5. O-RING, PRESSURE REGULATOR MOUNTING
- 6. GASKET, UPPER TO LOWER MANIFOLD
- 7. O-RING, INJECTOR TO FUEL
- RAIL SEAL 8. WASHER, INJECTOR TO MANIFOLD
- SEAL O-RING 9. O-RING, INJECTOR TO MANIFOLD
- 10. CAP, INJECTOR PINTLE PROTECTION
- 11. CAP, PRESSURE RELIEF VALVE

TORQUE SPECIFICATIONS

DESCRIPTION	N°m	LB - FT. OR IN.
EGR TUBE	8-11.5	25-35 FT.LB.
EGR VALVE	17-25	13-19 FT.LB.
AIR SUPPLY TUBE CLAMPS	1.3-2.25	12-20 IN. LB.
UPPER TO LOWER		
INTAKE MANIFOLD	20-30	15-22 FT.LB.
THROTTLE BODY TO		
UPPER INTAKE MANIFOLD	16-24	12-18 FT.LB.
AIR BYPASS VALVE		
TO THROTTLE BODY	8-11	71-102 IN.LB.
THROTTLE POSITION SENSOR		
TO THROTTLE BODY	1.2-1.8	14-16 IN.LB.
FUEL PRESSURE REGULATOR		
TO INJECTOR MANIFOLD	3-4.5	27-40 IN.LB.
FUEL INJECTOR MANIFOLD		
TO FUEL CHARGING ASSY.	16-20	12-15 FT.LB.
COIL BRACKET TO MANIFOLD	5.9-7.4	8-10 FT.LB.
THROTTLE CABLE BRACKET		
TO MANIFOLD	11-13	8-10 FT.LB.
AIR DOOR BRACKET		
TO A/C CLEANER	7.9-11.2	70-100 IN.LB.