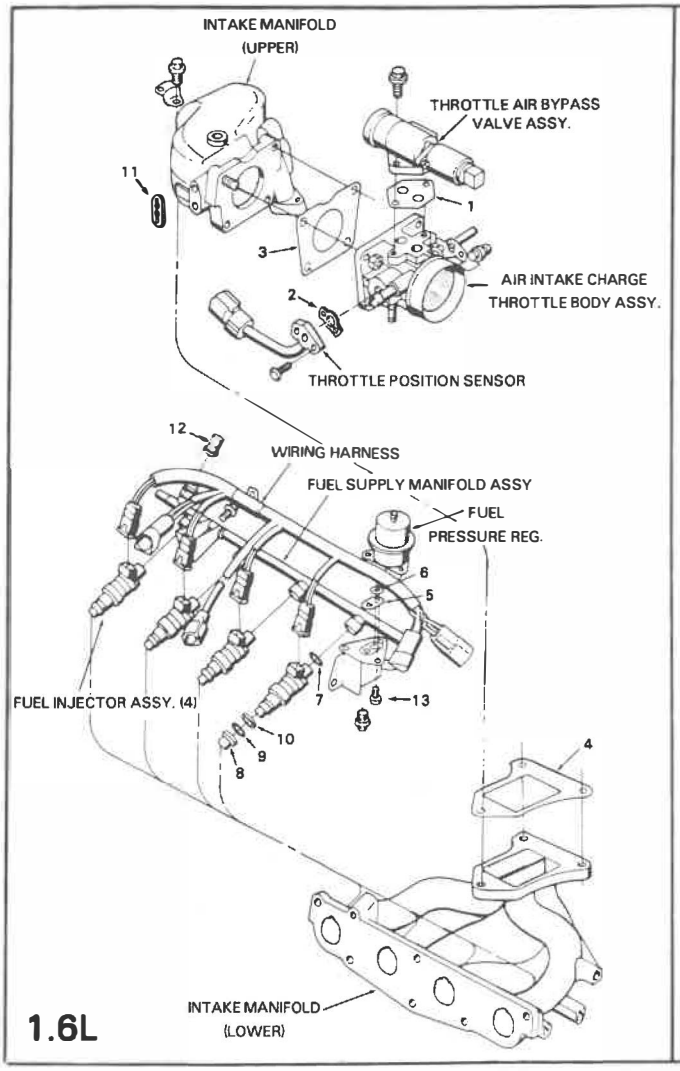
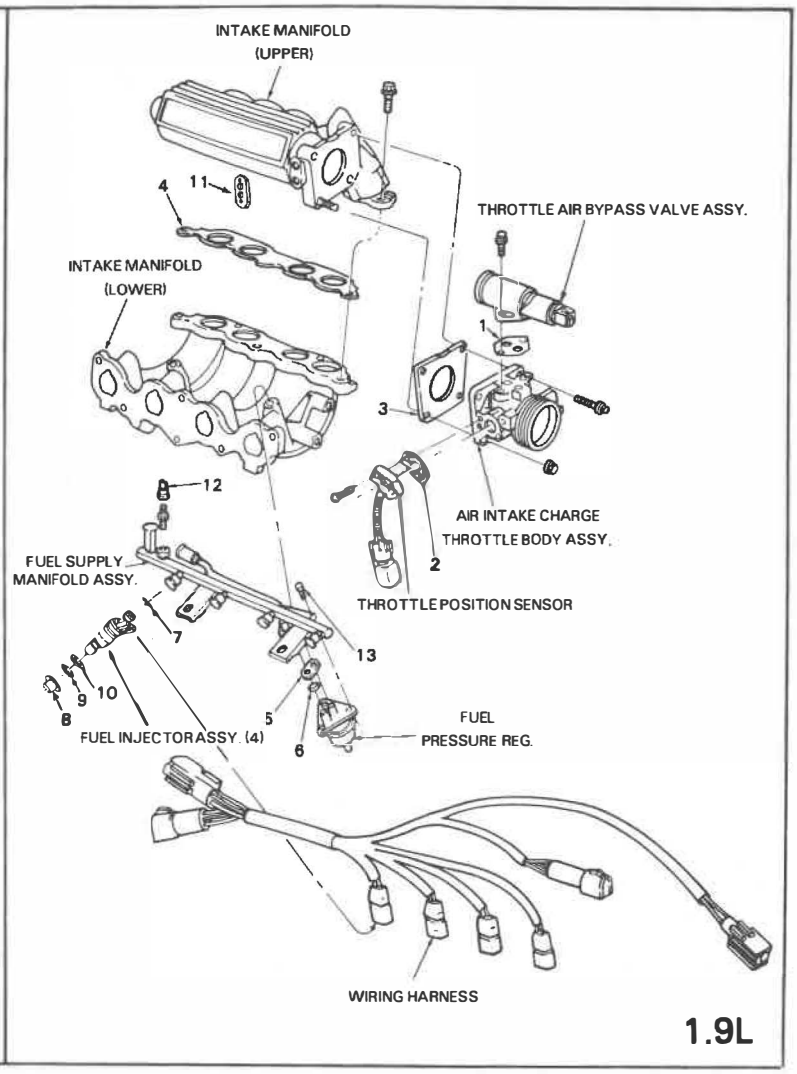
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GENERAL EXPLODED VIEW
FORD MULTI-POINT ELECTRONIC FUEL INJECTION
1.6L, 1.9L ENGINE





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 LIGHTENGINEOIL. (NEVERUSESILICONEGREASE. IT WILL CLOG THE INJECTORS).

REF. NO. NOMENCLATURE KIT COMPONENTS

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

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 FUEL RAIL	3-4.5	27-40 IN.LB.
FUEL INJECTOR RAIL ASSEMBLY TO FUEL CHARGING ASSY.	16-20	12-15 FT.LB.
VANE AIR METER SCEWS	20-30	15-22 FT-LB
AIR CLEANER HOUSING TO VANE AIR METER	20-30	15-22 FT-LB
WATER BYPASS LINE	1.4-2.2	12-20 IN-LB
CAST TUBE TO TURBO	19-29	14-21 FT-LB