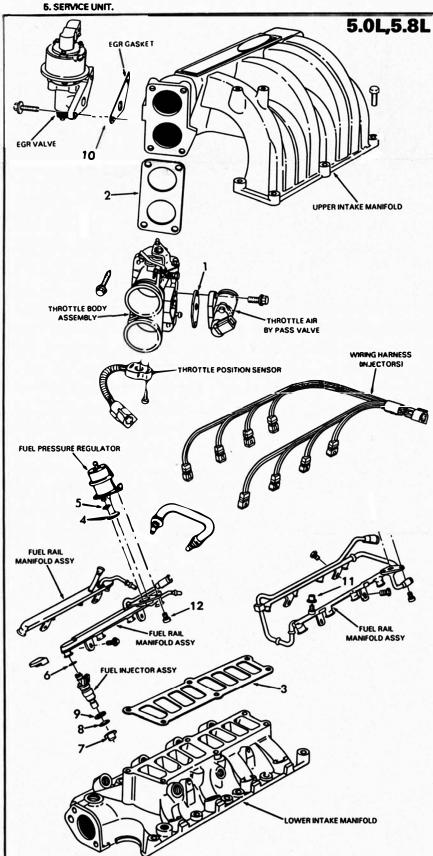
# GENERAL EXPLODED VIEW FORD MULTI-POINT ELECTRONIC FUEL INJECTION 5.0L, 5.8L, 7.5L ENGINE (TRUCK)

### 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 6-10 SECONDS.
- 4. TURN IGNITION OFF.



### **SPECIAL INFORMATION**

NOTE: IF SCRAFING IS NECESSARY TO REMOVE OLD GASKETS, BE CAREFUL NOT TO DAMAGE GASKET MOUNTING SURFACES.
O-RINGS-LUBRICATE WITH LIGHT ENGINEOIL. (NEVER USE SILICONE GREASE. IT WILL CLOG THE INJECTORS).

## REF. NOMENCLATURE

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

### **TORQUE SPECIFICATIONS**

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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 BOOY TO		
UPPER INTAKE MANIFOLD	16-24	12-16 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.

