

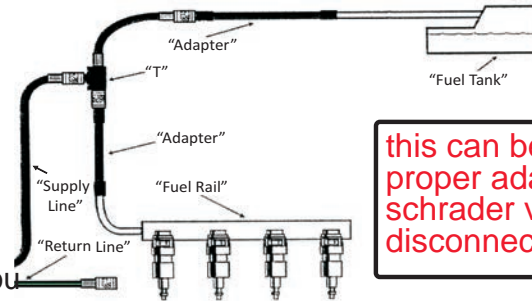
OPERATION MANUAL

STEP 1 - Diagnosis of Fuel System

- Have vehicle at operating temperature
- Turn vehicle off
- Connect supply line of CMS120 to inlet of fuel rail

- Start vehicle - read pressure on pressure gauge (keep a record of the running fuel pressure, you will need to dial in the proper pressure to run the vehicle during the cleaning procedure)

- Pour cleaning product into fuel supply tank.
- Press & hold FUEL button to allow fuel to flow from vehicle, release button when tank has 1 Liter of gasoline mixture
- Turn vehicle off
- Push FUEL FLOW button to release the pressure in the lines



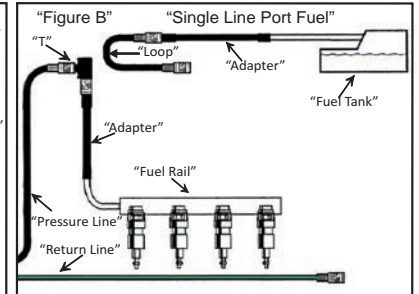
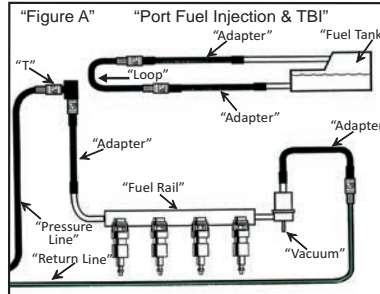
this can be done by using proper adaptor through schrader valve or disconnecting the fuel rail

Note* most vehicles will hold pressure. This pressure reading is the fuel

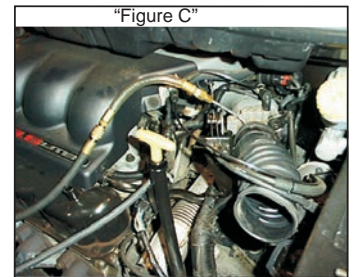
STEP 2 - Cleaning of Fuel System

- After attaining fuel system pressure from diagnosis steps, connect machine to vehicle by following either figure A which is a two-line fuel system or B which is single-line

Blue line on machine is SUPPLY/PRESSURE, Black is RETURN



- Connect Plenum cleaning sprayer to air intake system see figure C
 - Fill machine with cleaning chemicals
 - Connect air, slowly turn ball valve to Max until desired pressure is reached, on tank pressure gauge
 - Using Speedi-Rev tool between steering wheel & gas pedal increase engine RPM to 1500-2000
 - Adjust air regulator to approx. 50-70 lbs. PSI on atomizer gauge
 - Turn plenum ball valve to On position (at this point both cleaners will be entering the engine at the same time)
- The cleaning procedure will take approx. 30 min.



STEP 3 - Disconnecting Procedure

- Turn the vehicles ignition off
- Turn Plenum ball valve to OFF
- Turn air regulator OFF, disconnect shop air hose.
- Reconnect vehicles fuel lines & adaptors to box