

TWIN FUELER FUEL SYSTEM

Installation Manual v1.2 GM LB7 Twin CP3 Pump Assembly 2001 – 04 GM Duramax

Please read all instructions before installation.

1. Please make sure all pump fittings are packaged together in the LB7 Twin CP3 “No-Pump” Kit. These fittings are shown in **Figure 1**.

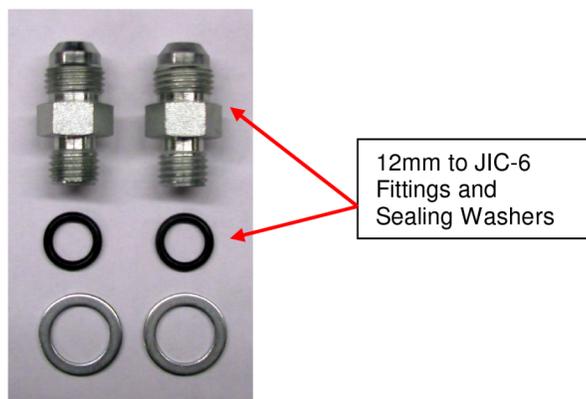


Figure 1 - LB7 Twin CP3 Pump Fittings

2. Only purchase an LLY/LB7 Injector Pump (p/n 97720662) from you local GM dealer. Use of another model number will result in installation issues.

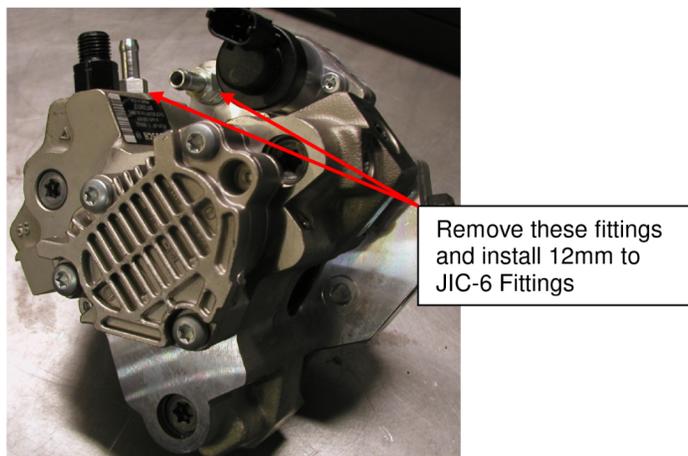


Figure 2 - CP3 Pump Port Locations

3. Please refer to **Figure 2** for fuel port locations. Install a 12mm sealing washer on each of the 12mm to JIC-6 fittings.
4. A useful hint for installing the fittings is to install the pump on the pump mounting bracket and clamp the bracket in a vice.
5. Remove the two nipple fittings located on the top of the pump and replace with the 12mm to JIC-6 fittings provided in the kit.

Note: DO NOT remove any high pressure fitting from the pump.

6. The pump is now ready to install in the Twin CP3 kit.