

## ***Additional Items***

The following items are recommended for use with this kit. They are not included as part of the kit.\* (Refer to Picture 2)

- Permatex #3 Form-A-Gasket (or similar)
- 1/4" Injection Return Hose
- 3/8" Transmission Cooler Hose
- 5/8" Heater Hose



*Picture 2 – Additional Items*

Hoses should be of good quality. About 3 – 4 feet of hose is sufficient for most repairs. The 3/8" hose should be rated for Power Steering Fluid and / or Transmission Fluid.

The 5/8" hose can be used to repair or replace heater hoses and the thermostat bypass hose. It is not the same size as the hose from the surge tank to the lower coolant tube (where the drain petcock is located).

The 3/8" hose can be used for:

- Repairs to the transmission or transfer case cooling circuit hoses
- Repairs to the small coolant hoses attached to the surge tank
- Repairs to the power steering system return (low pressure) hoses
- Repairs to fuel supply hoses

The 1/4" injection return hose is specially designed for its application. This hose is usually fabric covered to help protect it from engine heat. The fuel injector return ports and the injection pump return port are all connected together, and they are connected in turn to the line returning to the fuel tank. Not all of these hose connections use hose clamps. All of the return hose sections used on the Hummer are very short, so this kit does not include anything for splicing or repairing them. Damaged sections should simply be replaced in their entirety.

\* The hoses are not included because they cost far more to ship than to purchase locally. The Permatex #3 is flammable and has significant shipping restrictions.