

9-305-1032

99-04 Mustang DW300m Fuel Pump Installation Guide



Parts List:

- DW300m
- Fuel Sock
- 5" Electrical Connector
- Super Lube

99-04 Mustang DW300m Fuel Pump Install

PLEASE READ – this guide is intended to aid in the installation of our products. It is recommended that factory manuals or instructions are followed to remove the fuel pump assembly from the vehicle. Some instructions in this guide are generic. The factory manual should supersede any contradiction.

Below is a picture of suggested tools that will make the installation process easier.



1 – remove the 3 screws holding the cap to the bucket and separate the bucket from the cap



2 – remove the OE sock and isolator from the OE pump and install on the DW300m



3 – remove the OE sock from the bucket and install the new sock supplied in the kit



4 – lube the outlet of the DW300m and install into the cap, then install into the bucket securing with the screws. Plug in the OE electrical connector. The connector on the original assembly should plug into the DW300m pump. If the pump assembly has a different connector design than the DW300m or if the original connector and wires are not in usable condition, wire in the supplied connector from the DW kit



*in this image, the supply hose is not present. This was done internally for another use, installation of the pump DOES NOT require this hose to be removed

5 – reinstall the assembly into the fuel tank and attach a length of hose to the outlet of the pump assembly allowing it to drain into a fuel safe container and prime the fuel pump assembly

6 – cycle the key to the on position as many times as required to prime the pump assembly and evacuate the air introduced during the pump installation process

7 – attach supply line to the outlet of the pump assembly