DeatschWerks 05-10 Mustang DW300m Fuel Pump Installation Guide

9-305-1034 05-10 Mustang DW300m Fuel Pump Installation Guide





Parts List:

- DW300m
- 2" Fuel Hose
- Hose Clamps (x2)
- Fuel Sock
- 5" Electrical Connector (Ford)
- Super Lube



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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 – cut the supply tube from the OE pump outlet



2 - remove the 2 screws (3/16" head) from the base and pull out the fuel pump



3 – remove these parts from the OE pump, they will be reused for installing the DW300m, the sock supplied in the DW installation kit is for use if the OE sock is not serviceable





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4 – install the OE parts onto the DW300m and insert into the assembly. 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



5 – install the hose and clamps onto the pump outlet and connect the hose to the assembly, the hose may need to be cut to length. Plug in the OE electrical connector



6 – 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

7 – 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

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

