9-201/301-1024 90-96 300ZX (Z32) and 93-98 Skyline (R33) DW200/300 Fuel Pump Installation Guide





Parts List:

- DW200/300
- Fuel Hose
- Hose Clamps (x4)
- Fuel Sock
- 10" Electrical Connector



DeatschWerks

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90-96 Z32 and 93-98 R33 DW200/300 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.





< Z32 Assembly Shown



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1 – before removing the fuel sock from the pump and the base of the assembly, take note of the depth and clocked position of the sock (for step 4 below)



2 – the OE pump is removed by unbolting the fasteners located in the green circles





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3 – prep the DW pump for installation and wire in the new electrical connector

NOTE: the DW pump will be installed in a different location than the OE pump



4 – install the DW pump to the lower extension of the fuel pump assembly. Take care to position the fuel sock in the same location as the OE fuel sock that was removed





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5 – install the new fuel hose and hose clamps and plug in the 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

