

9-651-1030, 9-307-1030 87-91 BMW 3-Series DW65c/300c Fuel Pump Installation Guide



Parts List:

- DW65c/300c, 9-651 / 9-307
- Fuel Sock
- Hose Clamp
- 10" Electrical Connector
- Zip Tie

E30 DW65c/300c 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 OE fuel pump from the assembly



2 – the DW65c/300c has a preinstalled hose and clamp on the pump outlet. Slip the hose clamp over the pre-installed hose. Install the DW65c/300c onto the assembly and tighten the hose clamp



3 – wire-in the supplied electrical connector. Secure the DW65c/300c to the assembly with the supplied zip-tie and install the pump pre-filter (fuel sock) onto the DW65c/300c



4 – 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

5 – crank the engine for a period of time long enough to prime the pump assembly and evacuate the air introduced during the pump installation process

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