9-651/307-1026 12-16 Civic DW65c/300c Fuel Pump Installation Guide





Parts List:

- DW65c/300c, 9-651/9-307
- Fuel Sock
- 3-116 O-Rings (x2)
- Super Lube



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12-16 Civic DW 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.







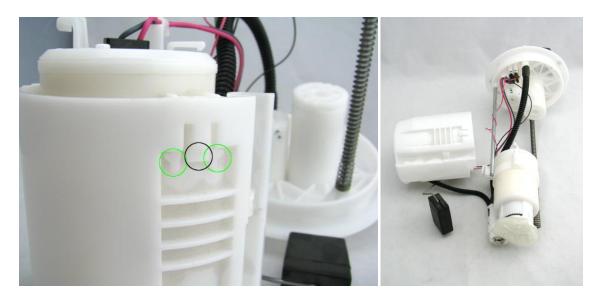
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1 – push the top of the assembly down to expose the retainers for the vertical supports of the assembly, then pull the retainers out



2 – to remove the center section of the assembly from the bucket, there are 2 spring tabs and 1 clip. While pulling on the center section of the assembly, lift the middle tab (black circle) and squeeze the outside tabs together (green circles). Once all 3 tabs and clip are loosened, separate the center assembly from the bucket





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3 – lift the 3 clips holding the pump pre-filter on the center section and pull the pump out of the assembly. CAUTION: do not put stress on the pump or level sender wire harness!



4 – prep the supplied pre-filter for use by separating the PRV retainer from the pre-filter. The PRV retainer will be discarded as the OE PRV retainer will stay on the center assembly









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5 – transfer the outlet spacer from the OE pump to the DW pump and install 1 of the new orings from the installation kit. Install the new, clipped pre-filter on the DW65c/300c and install into the center assembly while connecting the electrical connector and snapping the pump retainer in place



6 – install the assembly into the bucket and check to make sure all connectors are installed and wires are tucked in place, reinstall the vertical support retainers





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- 7 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
- 8 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
- 9 attach supply line to the outlet of the pump assembly

