

9-651-1018 2006-12 Commodore DW65c Fuel Pump Installation Guide



Parts List:

- DW65c, 9-651
- Fuel Sock
- 3-223 O-Rings (x2)
- Super Lube

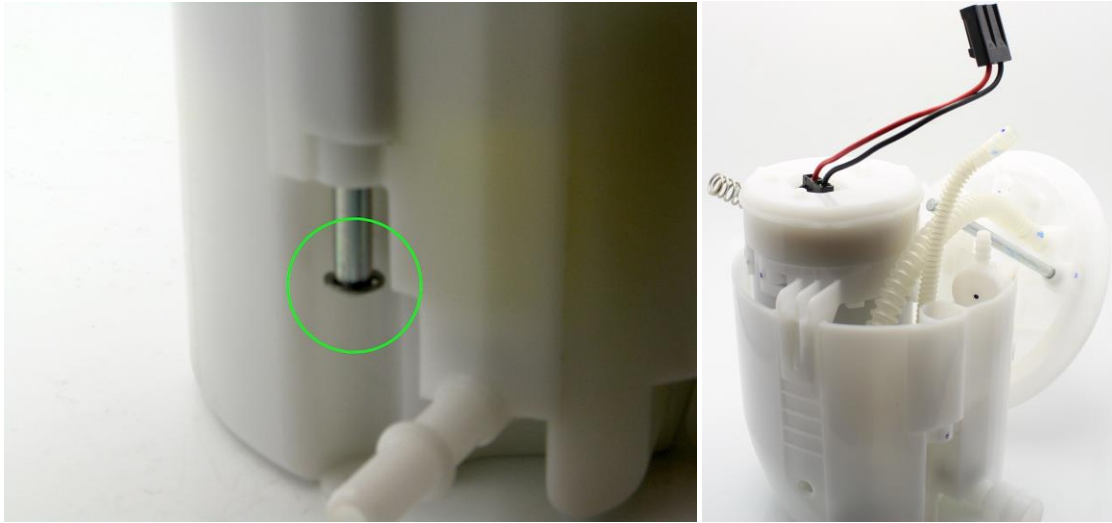
1 – cut the smaller plastic hose from the assembly



2 – disconnect the electrical connector for the pump from the hat of the assembly; it may also be easier to work with the assembly if the fuel level sensor is disconnected as shown in the pictures



3 – push the top down and remove the C-clip retainer from the sprung shaft and lift the hat up and away from the bucket assembly



4 – remove the center section from the bucket by lifting the 3 tabs (circled in green)



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5 – remove the pump by lifting the 3 tabs on the retainer/fuel sock and pull the pump out, then remove the electrical connector



6 – remove the OE grommet; if it is in useable condition install on the DW pump, this is the preferred installation. If the OE grommet is not in useable condition, install the 2 supplied orings on the DW as pictured on the right



7 – plug the electrical connector into the DW pump and install in the center section of the assembly



8 – install the center section back into the bucket



9 – slide the uprights of the hat back into position and install the C-clip, also plug the electrical connector into the hat and reinstall the fuel level sensor if it was removed

Note – the smaller hose that was cut during disassembly will not be reinstalled



10 – 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

11 – 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

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