



DeatschWerks Technical Service Bulletin (TSB)

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Category: in-tank fuel pump fitment kit

Part Numbers Affected: 9-0791, 9-201-0791, 9-301-0791

Subject: Fitment kit issues for Subaru 65c fuel pump fit kits

Description of Problem:

Fitment kits produced between September 2014 and February 2015 may contain an incorrect pump wiring harness. The incorrect harness is ~2cm shorter than spec causing difficulty to connect fuel pump electrical connector to the fuel pump module. In addition, the incorrect harness has reversed polarity causing the pump to turn in the wrong direction and thus failing to deliver fuel to the engine.

1. Kits produced before Sept 2014 contain the correct harness. It is a plug-n-play connector with one black lead and one blue lead. This is the correct harness and can be used as normal. (fig 1)
2. Kits produced between Sept 2014 and Feb 2015 contain the incorrect harness. This harness has one black lead and one yellow lead. (fig 2)
3. Kits produced between February 2015 and May 2015 contain a connector pigtail that is being used in-place of the plug-and-play harness until new inventory of the plug-n-play harness is acquired. (fig 3)
4. Kits produced after May 2015 will contain the correct harness. (fig 1)



Corrective Action Suggested:

The below corrective action is only required if your kit contains the harness pictured in figure 2 or 3.

1. USDM Subaru's manufactured after 1995 can re-use their OE harness. If the OE harness fits into the DW fuel pump, simply re-use the OE harness. There are no performance drawbacks when the OE harness is re-used.
2. If the OE harness does not fit into the DW pump, and you have an effected fitment kit, the wiring harness will need to be spliced in. If your kit contains fig 2 harness, clip off the white connector and splice into your OE harness. If your kit contains fig 3 harness, simply splice in. **BE CERTAIN TO MAINTAIN PROPER POLARITY WHEN SPLICING IN THE HARNESS**
3. Please contact technical support at the email or phone number in the footer of this sheet if you have any questions whatsoever.

Fig 1

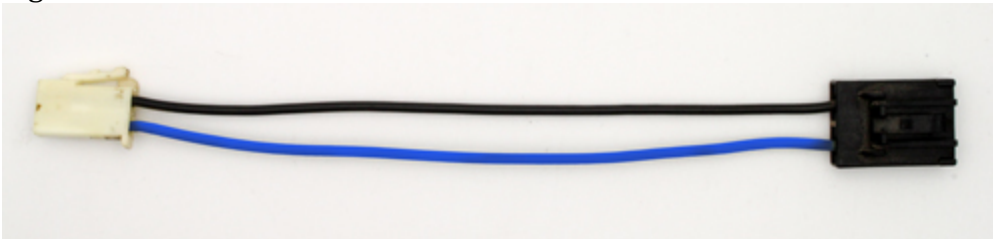


Fig 2



Fig 3

