



# Technical Journal

**TITLE:**  
**Fuel level display. Incorrect distance to empty in Driver's Information Module**

<b>REF NO:</b> TJ 31754.1.0	<b>ISSUING DEPARTMENT:</b> Technical Service	<b>CAR MARKET:</b> United States and Canada	
<b>PARTNER:</b> 3 US 7510 Volvo Car USA		<b>ISSUE DATE:</b> 2016-08-01	<b>STATUS DATE:</b> 2016-08-05
<b>FUNC GROUP:</b> 2331	<b>FUNC DESC:</b> Fuel pump; feed pump	Page 1 of 2	

“Right first time in Time”

## Attachment

## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256							2016-2016	21	-	0-0

## CSC Customer Symptom Codes

Code	Description
GJ	Trip computer/Distance to empty/Faulty presentation

## VST Operation Number

VST Operation Number	Description
36004-2	Software control module downloading

## DTC Diagnostic Trouble Codes

## Text

### DESCRIPTION:

If the customer experiences that the fuel gauge in the DIM is indicating zero but the distance to empty is still indicating some kilometers (miles), see advise under service.

**SERVICE:**

It is unlikely that the distance to empty indication is a result of a faulty fuel level sensor in the fuel tank. Instead perform a DIM upgrade according to VIDA. The calculation for the distance to empty value has been improved.

Note: Also follow TJ 31543

**VEHICLE REPORT:**

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 2331.