

<b>Measure no.</b>	<b>Subject</b>	
US 61922476-01	Shift assist not functioning after software update	
<b>Status date (mm/dd/yy)</b>	<b>Status</b>	<b>Organization</b>
7/23/15	Accepted	US, MOT
<b>Date created (mm/dd/yy)</b>	<b>Created by</b>	<b>PQM Problem reference</b>
7/23/15	Rainer Wanninger	
<b>Release date (mm/dd/yy)</b>	<b>Approved by</b>	<b>Dealer release</b>
		Allow automatic release

**Vehicles affected**

<b>E series</b>	<b>Engine</b>	<b>Body</b>
K50 K51 K52 K53 K54		

<b>Production period (from/to)</b> <b>(mm/dd/yy)</b>	<b>Comment on production period</b>	<b>Feedback (all cases relating to</b> <b>measure up to) (mm/dd/yy)</b>
/		

**Complaint**

Shift assist does not function after performing SIB 23 001 15 (017) DME software update.

**Cause**

Due to a program fault in ISTA/P version 3.56.0, there is no prompt to teach in the adaptation values for the gear box potentiometer after the software update.

**Measure**

After performing the software update of the DME per SIB 23 001 15 (017), the gear box potentiometer must be taught in. Neutral and each gear must be engaged for at least 10 seconds.

With ISTA/P version 3.56.2 the prompt to teach in the gear box potentiometer will be displayed on the screen.

**Complaint**

<b>Fault location</b>	<b>Fault type</b>	<b>Fault place</b>
23/41 Shift assistant	Component: Electrical system, electronics faulty	

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**Cause**

#	Fault location	Fault type	Fault place
1	23/41 Shift assistant		
	Repair Task	Special Clearance	Area
		No	Powertrain

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**Fault code**

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**Progman / DIS / ISTA / ISTAP**

System	State	Version
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