

**Measure no.**

US 54812349-04

**Subject**

Not possible to calibrate the ESA suspension strut

**Status date (mm/dd/yy)**

9/10/14

**Status**

Accepted

**Organization**

US, MOT

**Date created (mm/dd/yy)**

9/10/14

**Created by**

Martin Bumba

**PQM Problem reference****Release date (mm/dd/yy)****Approved by****Dealer release**

Allow automatic release

**Vehicles affected****E series**

K50 K51 K52

**Engine****Body****Production period (from/to)**

(mm/dd/yy)

**Comment on production period****Feedback (all cases relating to**

measure up to) (mm/dd/yy)

/

**Complaint**

After the ESA control unit has been programmed, the ESA spring strut cannot be calibrated

**Cause**

The calibration job in the ESA control unit is not successfully completed.

**Measure**

Reprogram the ESA control unit with integration level K001-14-02-500 (ISTA/P version 52.0) or a more recent version.

**Complaint**

	<b>Fault location</b> Dynamic	<b>Fault type</b>	<b>Fault place</b>
☛	33/53 Spring Struts	Adaptation not possible	

**Cause**

#	<b>Fault location</b>	<b>Fault type</b>	<b>Fault place</b>
☛ 1	61/35 ESA control unit		
	<b>Repair Task</b>	<b>Special Clearance</b>	<b>Area</b>
	Program/encode	No	Electrics/Electronics

**Fault code**

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**Progman / DIS / ISTA / ISTA/P**

**System**

**State**

**Version**

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