

Measure no.	Subject	
US 57005523-01	The rear SAF (Dynamic ESA) spring strut is able to twist	
Status date (mm/dd/yy)	Status	Organization
1/29/14	Approved	US, MOT
Date created (mm/dd/yy)	Created by	PQM Problem reference
1/23/14	Robert Karl	
Release date (mm/dd/yy)	Approved by	Dealer release
1/29/14	Shawn McLean	Allow automatic release

Vehicles affected

E series	Engine	Body
K50 K51		
Production period (from/to) (mm/dd/yy)	Comment on production period	Feedback (all cases relating to measure up to) (mm/dd/yy)
/		

Complaint

The entire rear SAF spring strut is able to twist by a few degrees.

Cause

In order to improve the response characteristics, the uniball bearings for the upper and lower spring strut connections have been optimised as part of the model revision Model Year 2014 (SAF spring strut with white spring).

A side effect of this measure is that the spring strut can be twisted radially by approx. +/- 3 degrees with relatively little effort. Due to variations in tolerance in the uniball bearing, the effort required for twisting may vary from vehicle to vehicle. It is designed so that it does not come into contact with adjacent components.

Measure

Components do not need to be replaced.

Complaint

Fault location	Fault type	Fault place
33/54 Rear spring strut, add-on parts	Twisted	

Cause

#	Fault location	Fault type	Fault place
1	33/53 Spring Struts		
Repair Task		Special Clearance	Area
No action		No	Chassis and Suspension

Fault code

Progman / DIS / ISTA / ISTA/P

System	State	Version
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