



# Technical Journal

TITLE:

**Damaged throttle body due to showroom device**

<b>REF NO:</b> TJ 34206.2.0	<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> 2019-06-06	<b>STATUS DATE:</b> 2019-06-12
<b>FUNC GROUP:</b> 2510	<b>FUNC DESC:</b> Inlet and exhaust manifolds	Page 1 of 3	

“Right first time in Time”

## Attachment

File Name	File Size
TJ34206.JPG	0.0514 MB
TJ34206_2.JPG	0.0262 MB

## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
2XX							2015-2025		0000001-0999999	201505-999952
536							2019-2025		-	201746-999952

## CSC Customer Symptom Codes

Code	Description
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

## VST Operation Number

## DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P210100	Permanent
ECM	P158977	Permanent

Rows beginning with \* are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.



## Text

### DESCRIPTION:

\*Updated "Description" with new software info.

\*Updated "Service" with new software info.

Please update the Showmode Device (BRIGO device, see picture 34206\_2.jpg) to software 5.4 or later, the throttle is deactivated and the instruction under "Service" does not need to be not be used. Make sure that the Showmode Device always updated with the latest software.

The throttle body may be damaged when using the showroom mode device with software 5.3 or earlier is used. This is due to the throttle body being constantly activated with this software.

If you use must use BRIGO device with software 5.3 or earlier please follow instruction under "Service"

The new software along with instructions on installation can be downloaded from our partner's website: [Portal.brigo.se/showmode](http://Portal.brigo.se/showmode), no login required.

### SERVICE:

\* If you use a BRIGO tool with software 5.3 or earlier and you cannot update the software to the latest release, remove the connector from the throttle housing (see picture 34206.jpg) to protect the throttle from constant activation.

### 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 2510.

**To view TJ attachment continue to next page. This TJ has two attachments.**

