



Technical Journal

TITLE:

Steering wheel over steerable at end stop

REF NO:
TJ 29860.2.0

ISSUING DEPARTMENT:
Technical Service

CAR MARKET:
United States and Canada

PARTNER:
3 US 7510 Volvo Car USA

ISSUE DATE:
2016-11-03

STATUS DATE:
2016-11-07

FUNC GROUP:
6420

FUNC DESC:
Steering gear

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“Right first time in Time”

Attachment

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
134	26	B4204T12					2015-9999		0300030-0999999	201346-999952
134	40	B4204T11					2015-9999		0299800-0999999	201346-999952
134	49	B4204T9					2015-9999		0299800-0999999	201346-999952
155	26	B4204T12					2015-9999		0185390-0999999	201346-999952
155	40	B4204T11					2015-9999		0185390-0999999	201346-999952

CSC Customer Symptom Codes

Code	Description
QH	Steering/Other steering/handling problems

VST Operation Number

DTC Diagnostic Trouble Codes

Rows beginning with * are modified

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Text

**DESCRIPTION:**

If harshness in the steering wheel near both end lock positions is felt, follow instructions under “SERVICE” below.

SERVICE:

Adaptation procedure:

- Start the car
- Put the Steering wheel in straight ahead position
- Let it stay for at least 5 seconds without hands on the steering wheel
- Steer firmly in standstill from lock to lock until mechanical end stop reached
- Drive the car in at least 4.5 Mph (7 Kph) steer firmly into end stops, both left and right, make sure to exceed 7,5 Nm hand wheel torque
- Finished!

VEHICLE REPORT:

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect or if the vehicle is outside the chassis number range.

Use concern area “Vehicle Report” and sub concern area “Support Needed”, use function group 6420.