



Technical Journal

TITLE:

Unusual noise while driving from sealing ring

REF NO: TJ 33524.2.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2020-03-25	STATUS DATE: 2020-04-02
FUNC GROUP: 7731	FUNC DESC: Hub, front	Page 1 of 3	

“Right first time in Time”

Attachment

File Name	File Size
Axle Seal.PNG	0.4186 MB
Noise.mp4	4.1148 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
1XX							2007-2018		0000850-0460656	200605-201748

CSC Customer Symptom Codes

Code	Description
C4	Complete vehicle/Unusual noise/While driving
D2	Front/rear axle/Unusual noise
X1	Suspension/Unusual noise

VST Operation Number

VST Operation Number	Description
46626-2	Sealing ring drive shaft-stub axle front 1 side replace

DTC Diagnostic Trouble Codes

Rows beginning with * are modified

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

**DESCRIPTION:**

If customer experiences unusual noise from front drive shaft, please follow advice under Service.

*Service info added.

*VST OP no added.

SERVICE:

If noise is confirmed, check first if the sealing ring is displaced, if so, proceed with replacement of the sealing ring according to VIDA.

Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use following data:

VST OP number: 46626-2

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 7731.

To view TJ attachments continue to next page. This TJ has one attachment and one [sound file](#).

