



# Technical Journal

TITLE:

**Whining sound from propeller shaft at 100-110 km/h**

<b>REF NO:</b> TJ 35106.3.0	<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> 2020-11-30	<b>STATUS DATE:</b> 2020-12-03
<b>FUNC GROUP:</b> 4511	<b>FUNC DESC:</b> Propeller shaft, complete	Page 1 of 2	

**“Right first time in Time”**

Rows beginning with \* are modified

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

**DESCRIPTION:**

\* Structure week and assembly plant updated in vehicle type list.

If a whining sound in frequency 400-430 Hz appears at 100-110 km/h (62-68 mph) from the propeller shaft, follow instruction under “service”.

**CSC** Customer Symptom Codes

Code	Description
C4	Complete vehicle/Unusual noise/While driving
8N	Driving/Unusual noise/Unsure when/at all times
C3	Automatic transmission/Unusual noise
D2	Front/rear axle/Unusual noise



## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224					C		2020-2020		-	201923-201941
225					C		2020-2020		-	201923-201941
227					C		2020-2020		-	201923-201941
235					C		2020-2020		-	201923-201941
236					4		2020-2020		-	201923-201941
236					C		2020-2020		-	201923-201941
238					C		2020-2020		-	201923-202013
246					4		2020-2020		-	201923-201941
246					C		2020-2020	36	-	201923-202013
246					C		2020-2020		-	201923-201941
256					C		2020-2020		-	201923-201941

### SERVICE:

Replace the propeller shaft 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: 45104-2

### VST Operation Number

VST Operation Number	Description
45104-2	Propeller shaft assembly replace

### 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 4511.