



Volvo Car USA LLC

Technical Journal

Technical Journal Title Vibrations in steering wheel above 60 Mph		Ref. No. TJ 36752.2.0	
Issuer (Dept.) Technical Service		Issue Date 12/18/23	Status Date 1/4/24
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 4000	
Function Description Power transmission		Page Page 1 of 2	

Rows beginning with * are modified

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DESCRIPTION:

This TJ supersedes TJ 36424.

If vibrations occur in the steering wheel, mostly noticeable at speeds between 60-80 mph/100-130 kph, please follow advice under "Service".

CSC Customer Symptom Codes

Code	Description
40	Steering/Vibrations in the steering wheel
V7	Complete vehicle/Vibration/When driving above 45 MPH
V2	Steering wheel/Vibration/shimmy/When driving above 45 mph
V1	Tires/Vibration/out of round

DTC Diagnostic Trouble Codes

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536	ED	E400V6					2021-2023		-	202037-202317
536	ER	E400V12					2024-9999		-	202317-999952
539	ED	E400V6					2021-2023		-	202037-202317
539	ER	E400V12					2024-9999		-	202317-999952

SERVICE:

Please start by following TJ 36580 to first exclude that the vibrations do not emanate from the wheels or tires.

If the issue still occurs after the above has been ruled out, do not replace any parts or perform further diagnosis.

This Technical Journal will be updated when new information is available.

Preliminary solution timing:

- US/Canada market: year 2024 quarter 1.

Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use following data:
VST OP number: 96401-2 and 77006-0

Note: TJ number must be stated in repair order text!

VST Operation Number

VST Operation Number	Description
77006-0	Wheels x4 balance
96401-2	Troubleshooting wheels/tyres/hubs:V1

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 4661.