



Technical Journal

TITLE:
XC90 T8 Shudder from rear axle (ERAD)

REF NO: TJ 31353	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Cars North America		ISSUE DATE: 2016-03-02	STATUS DATE: 2016-03-07
FUNC GROUP: 4601	FUNC DESC: Rear axle, complete	Page 1 of 2	

“Right first time in Time”

Attachment

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256	BC	B1BPHEV					2016-2016		-	0-0

CSC Customer Symptom Codes

Code	Description
D2	Front/rear axle/Unusual noise

VST Operation Number

DTC Diagnostic Trouble Codes

Text

DESCRIPTION:

Note!

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

DTC=Diagnostic Trouble Code

ERAD= Electric Rear Axle Drive



If heavy shudder occurs directly after turning 90 degrees from a standstill, then follow advice under service.

If vehicle has Hybrid failure Message or DTCs, disregard this TJ and fault trace according to VIDA.

SERVICE:

Do not replace any parts. Uneven drive (shudder) can be caused by insufficient rear drive control. Improvement work is ongoing.

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 4601.