



Technical Journal

TITLE:

AWD DTC DEM-P188919

REF NO: TJ 35867.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2021-02-12	STATUS DATE: 2021-02-17
FUNC GROUP: 4650	FUNC DESC: Final drive	Page 1 of 2	

“Right first time in Time”

DESCRIPTION:

If the DTC DEM-P188919 is set, follow “service”.

CSC Customer Symptom Codes

Code	Description
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication
MU	4-wheel/all wheel drive/Does not work

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
DEM	P188919	Intermittent
DEM	P188919	Permanent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224					C		2021-2099		-	202022-209952
225					C		2021-2099		-	202022-209952
227					C		2021-2099		-	202022-209952
235					C		2021-2099		-	202022-209952
236					C		2021-2099		-	202022-209952
238					C		2021-2099		-	202022-209952
246					C		2020-2099		-	201946-209952
256					C		2020-2099		-	201946-209952

**SERVICE:**

Do not replace any parts!

DTC information and parameters are missing in VIDA.

If there are no other symptoms, reset the DTC.

A new DEM (Differential Electronic Module) software is under development, this Journal will be updated when new software is available.

Warranty claim info:

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

VST OP number 36001-2 :Diagnostic trouble codes read / reset /known Diagnostic trouble codes with VIDA

VST Operation Number

VST Operation Number	Description
36001-2	Diagnostic trouble codes read / reset /known Diagnostic trouble codes with VIDA

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 4650.