



Technical Journal

TITLE:
ECM-P04F000, Evap System, High Pressure Purge Line

REF NO: TJ 34857.3.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2019-06-17	STATUS DATE: 2019-12-31
FUNC GROUP: 2340	FUNC DESC: Fuel tank, fuel lines, evaporator system	Page 1 of 4	

“Right first time in Time”

Attachment

File Name	File Size
TJ 34857.jpg	0.0325 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	10	B4204T23					2019-2020	70	0000448-0050171	201835-201948
224	A2	B4204T27					2019-2020	70	0000448-0050171	201835-201948
224	BR	B1FPHEV					2019-2020	70	0000448-0050171	201850-201948
225	10	B4204T23					2019-2020	21	0000315-0370409	201817-201948
225	10	B4204T23					2019-2020	22	0013852-0371761	201838-201948
225	A2	B4204T27					2019-2020	21	0000315-0370409	201817-201948
225	A2	B4204T27					2019-2020	22	0013852-0371761	201838-201948
225	BR	B1FPHEV					2019-2020	21	0000315-0370409	201850-201948
225	BR	B1FPHEV					2019-2020	22	0013852-0371761	201850-201948
227	10	B4204T23					2019-2020	21	0000079-0040906	201846-201948
235	10	B4204T23					2018-2020	21	0035046-0134375	201717-201948
235	A2	B4204T27					2018-2020	21	0035046-0134375	201717-201948
235	BA	B1APHEV					2018-2018	21	0035046-0084075	201717-201816
235	BR	B1FPHEV					2019-2020	21	0035046-0134375	201817-201948
236	10	B4204T23					2018-2020	21	0013020-0109482	201717-201948
236	A2	B4204T27					2018-2020	21	0013020-0109482	201717-201948
238	10	B4204T23					2018-2020	35	0000161-0164440	201717-201948



Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
238	98	B4204T23X					2018-2018	35	0000161-0078016	201717-201745
238	99	B4204T27X					2018-2018	35	0000161-0078016	201717-201745
238	A2	B4204T27					2018-2020	35	0000161-0164440	201746-201948
238	BA	B1APHEV					2018-2020	35	0000161-0164440	201816-201948
238	BC	B1BPHEV					2018-2018	35	0000161-0078016	201726-201745
238	BR	B1FPHEV					2018-2020	35	0000161-0164440	201746-201948
246	08	B4204T20					2018-2020	21	0000389-0520438	201717-201948
246	08	B4204T20					2019-2020	36	0176078-0523129	201817-201948
246	10	B4204T23					2018-2020	21	0000389-0520438	201717-201948
246	10	B4204T23					2019-2020	36	0176078-0523129	201817-201948
246	A2	B4204T27					2018-2020	21	0000389-0520438	201717-201948
246	A2	B4204T27					2019-2020	36	0176078-0523129	201817-201948
246	BA	B1APHEV					2018-2020	21	0000389-0520438	201717-201948
246	BA	B1APHEV					2019-2020	36	0176078-0523129	201817-201948
246	BR	B1FPHEV					2018-2020	21	0000389-0520438	201717-201948
246	BR	B1FPHEV					2019-2020	36	0176078-0523129	201817-201948
256	08	B4204T20					2018-2020	21	0190072-0583304	201717-201948
256	10	B4204T23					2018-2020	21	0190072-0583304	201717-201948
256	A2	B4204T27					2018-2020	21	0190072-0583304	201717-201948
256	BA	B1APHEV					2018-2020	21	0190072-0583304	201717-201948
256	BR	B1FPHEV					2018-2020	21	0190072-0583304	201717-201948

CSC Customer Symptom Codes

Code	Description
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

VST Operation Number

VST Operation Number	Description
36001-2	Diagnostic trouble codes read / reset / known Diagnostic trouble codes with VIDA
98731-2	Evap valve replace acc, to TJ34857

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P04F000	Intermittent

Rows beginning with * are modified

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

Text

**DESCRIPTION:**

* Vehicle information updated.

If check engine light is on and ECM-P04F000 is set, please follow advise under “service.”

SERVICE:

Replace only evaporator pipe in position 27, see attachment TJ34857, according to VIDA.

Check VIDA for the latest part number of the evaporator pipe.

Warranty claim info:

To get warranty claim accepted for a job described n this TJ, Please use the following data:

VST OP Number:98731-2 & 36001-2

VEHICLE REPORT:

Please follow the general TIE Reporting guidelines available in the TIE system under “Instructions” or the SPJ 27125 TIE Quick Guide(Dealers). When submitting a Vehicle Report for a condition described in this TJ,use concern area “Vehicle Report and sub concern area “Support Not Needed” with function group 2340.

To view TJ attachment continue to next page. This TJ has one attachment.

TJ 34857

