



Technical Journal

TITLE:

XC90 T8 DTC IEM-P0A1B47;IEM-P0A1B62

REF NO:
TJ 31247

ISSUING DEPARTMENT:
Technical Service

CAR MARKET:
United States and Canada

PARTNER:
3 US 7510 Volvo Car USA

ISSUE DATE:
2016-05-09

STATUS DATE:
2016-05-12

FUNC GROUP:
4600

FUNC DESC:
Rear axle, drive shaft

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	21	-	201526-201614

CSC Customer Symptom Codes

Code	Description
MU	4-wheel/all wheel drive/Does not work

VST Operation Number

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
IEM	P0A1B62	Permanent
IEM	P0A1B47	Permanent

Rows beginning with * are modified

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



Text

DESCRIPTION:

IEM = Inverter Electronic Module

If the “Hybrid System Failure” message is shown in DIM ,with DTC IEM-P0A1B47 or IEM-P0A1B62, follow procedure under **SERVICE**.

SERVICE:

Perform an IEM Upgrade.

Confirm that all other software is latest status.

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 4600.