

Technical Journal Title DIM Message and DTC IEM P060796		Ref. No. TJ 37093.1.0	
Issuer (Dept.) Technical Service		Issue Date 9/26/24	Status Date 10/14/24
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 3233	
Function Description Electric converter, high voltage		Page Page 1 of 2	

DESCRIPTION:

If a customer experiences a “Propulsion System Service Required” message in the DIM during start-up in combination with diagnostic trouble code IEM P060796 set, please follow the advice under “Service”.

DIM = Driver Information Module
IEM = Inverter Electric Rear Axle Drive

CSC Customer Symptom Codes

Code	Description
7G	Text window and warning symbol/Yellow symbol and text message
IV	Text window and warning symbol/Text message
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
IEM	P060796	Permanent
IEM	P060796	Intermittent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536	EH	E400V8					2024-9999		-	202317-999952
536	ER	E400V12					2024-9999		-	202317-999952
539	EH	E400V8					2024-9999		-	202317-999952
539	ER	E400V12					2024-9999		-	202317-999952

SERVICE:

Start by following this journal before any VIDA fault tracing or parts replacement.

The DTC IEM P060796 can be misdetected and cause a message in DIM stating “Propulsion System Service Required”.

Do not replace any parts, clear the DTCs, and release the vehicle to the customer.

Work is ongoing, and a new SW is planned for 2024 quarter 4.

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Warranty claim info:

To get a warranty claim accepted for a job described in this TJ, use the corresponding VST OP number stated in this TJ.

Note that the TJ number must be stated in the repair order text.

VST Operation Number

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

VEHICLE REPORT:

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use the concern area "Vehicle Report" and sub-concern area "Support Needed", use function group 3233.