

# V O L V O

## Volvo Car USA LLC

## Technical Journal

Technical Journal Title LR PHEV IEM P060700/P061A00 Control Module Performance DTCs		Ref. No. TJ 36823.7.0	
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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	

Rows beginning with \* are modified

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

### DESCRIPTION:

\*Updated distribution list and structure weeks under Vehicle Type.

If a customer experiences a "Propulsion System Performance" message in the DIM with diagnostic trouble code IEM P060700, often in combination with IEM P061A00, please follow the instructions under "Service".

LR PHEV = Long Range Plug-In Hybrid Electric Vehicle

IEM = Inverter Electric Rear Axle Drive Module

DIM = Driver Information Module

### CSC Customer Symptom Codes

Code	Description
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	P060700	Permanent
IEM	P061A00	Permanent

### Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	H6	BH6PHEV					2024-2025		-	202346-202434
225	H6	BH6PHEV					2024-2025		-	202346-202434
238	H6	BH6PHEV					2024-2025		-	202346-202434
246	H6	BH6PHEV					2024-2025		-	202346-202434
256	H6	BH6PHEV					2024-2025		-	202346-202434

## Technical Journal 36823.7.0

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### SERVICE:

Improved software is available in VIDA from 2024 week 34 (version 3.2.4)

Perform a software upgrade according to TJ 31543.

### 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
36004-2	Software Control Module downloading

### 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 Needed", use function group 3233.