



Volvo Car USA LLC

Technical Journal

Technical Journal Title VIDA Main battery diagnostic - Prompted to charge battery a second time		Ref. No. TJ 35924.1.4	
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Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 3111	
Function Description Battery, complete		Page Page 1 of 1	

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DESCRIPTION:

The VIDA 12V main battery diagnostic may prompt you to charge the battery for one hour and re-test. If after doing so, you are prompted to charge the battery again, follow the advice under Service.

CSC Customer Symptom Codes

Code	Description
LM	12 V main battery/Dead battery
LN	12 V main battery/Weak or low electrical power
3L	Technician information/Repair information/Not for warranty use

DTC Diagnostic Trouble Codes

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
2XX							2016-9999		-	201505-999952
5XX							2019-9999		-	201746-999952

SERVICE:

Multiple prompts by VIDA to charge the battery can indicate poor charge acceptance.

To obtain a valid failure code in this situation, use the handheld tester (Volvo PN 9513212 (9513030), Model BT3300) to test the battery.

Warranty claim info:

Claim submission guidelines and labor operations can be found in TJ 36845

PN = Part Number

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 3111.