



Parts Bulletin

TITLE:

**S39839:Inverter Generator Module (IGM) Replacement
Model Year 2017 2016-2017 XC90 T8**

GROUP: 32	CAT/NO: S39839	REFERENCE BULLETINS: TJ 31949, QB 32-S39839	CAR MARKET: United States and Canada	
COPY TO / CIRCULATIONS (PLEASE INITIAL):			ISSUE DATE: 2017-05-01	STATUS DATE: 2017-05-01
GENERAL MANAGER	PARTS MANAGER	SERVICE MANAGER	SALES MANAGER	
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“Right first time in Time”

Reference Bulletins: TJ 31949, QB 32-S39839

Volvo Car USA LLC and Volvo Car of Canada Ltd (Volvo) on behalf of Volvo Car Corporation, has decided to launch Service Campaign S39839 on certain model year 2016 - 2017 XC90 T8 vehicles.

Volvo has identified that if the Inverter Generator Module (IGM) is exposed to high temperatures and vibration, a Diagnostic Trouble Code (DTC) may be set indicating an internal isolation fault that will render the IGM inoperable.

If this condition occurs while driving, the gasoline engine will start if it is not already running, and the driver will receive a warning message in the Driver Information Module (DIM).

The corrective action is to replace the IGM.

PLEASE NOTE: Checking the IGM serial number per Service Campaign S39803 is no longer required. Service Campaign S39803 is now closed.

All vehicles eligible for this service campaign require the replacement of the IGM.

Service Campaign S39839 affects 530 vehicles in the U.S. and 89 in Canada.

RETAILER MUST CONFIRM VEHICLE ELIGIBILITY PRIOR TO BEGINNING THE REPAIR FOR THIS ACTION.

Vehicles in retailer inventory must be upgraded prior to sale.

Service Campaign S39839 will be in effect until June 30, 2019 regardless of mileage.

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The following part numbers apply:

Part Number	Description	Qty
31453600	IGM Reload	1
31483292	Total Upgrade XC90	1
36011467	IGM, Exch	1