



Technical Tip

Topic	96-18-03TT - Lane Change Assist - Blind Spot Monitoring, Restricted View or No Calibration after Body Shop Repairs
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Volkswagen
Date	October 19, 2018

Condition

ATTENTION:**THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.****TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.**

Lane Change Assist - Blind Spot monitoring, Restricted View or No Calibration after Body Shop Repairs

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All	2015-2019	All	All	All	All

Technical Background

The lane change assist-blind spot monitoring may set a fault or have no function after previous repair's or body shop work due to the blind spot recognition control module/sensor brackets being installed upside down.

Service

If there is a lane change assist or a blind spot monitoring concern, check history of the vehicle. If there has been previous work completed by a body shop, check the mounting bracket's for the blind spot recognition control module/sensor -**J1086**-. They can be installed upside down causing the sensor's to be installed on the wrong side. See photo below. This may cause a restricted view fault C1190F5, and if the calibration test plan is performed it will show 0% viability from the sensor. If these conditions are found, switch components to opposite sides.

Passat vehicle is shown as an example of a vehicle with incorrectly mounted lane assist modules.



Additional Information

Revision History

Revision Number	Released Date	Reason For Update
2052728/1	10/XX/18	Original publication.

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