

Preliminary Information

PIT5721A Lane Keep Assist Unavailable Message / Gap Switch Inoperative / DTC B395D

Models

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions:
			from	to	Engine:	Transmissions.
Chevrolet	Silverado 1500 (New Model)	2019	All	All	All	All
Chevrolet	Silverado 1500	2020	All	All	All	All
GMC	Sierra 1500 (New Model)	2019	All	All	All	All
GMC	Sierra 1500	2020	All	All	All	All

Involved Region or Country	North America
Condition	Some dealers may experience one or more of the following conditions: 1. The Lane Keep Assist switch LED always stays on. 2. The Forward Collision Alert gap switch is inoperative. 3. When the Lane Keep Assist switch is pressed, a "Lane Keep Temporarily Unavailable" message may be displayed. 4. DTC B395D set in the Front view Camera. 5. IntelliBeam/Auto High-beam feature inoperative. 6. The Lane Keep Assist icon doesn't show up on the IPC, but the green car icon for the Forward Collision Alert and Forward Automatic Braking may still illuminate when a vehicle is detected ahead. Note: If the vehicle was involved in customer satisfaction update N192275630, a customer may complain about these symptoms after it was completed.
Cause	These conditions may be caused by the B174W Front view Camera not being SPS configured after a SPS programming event.

Correction:

Perform the SPS programming, the SPS configuration, and the GDS2 learn as listed in the B174W Front view camera programming and set up procedure in SI.

Version History

Version	2
Modified	11/12/2019 - Created on
Modified	02/06/2020 - updated the title, condition, cause and correction

















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