Bulletin No.: PIC6379
Published date: 12/18/2019

Preliminary Information

PIC6379 Diagnostic Tip - Service Side Object Detection, Service Drivers Assist, Adaptive and/or Super Cruise Unavailable U0075

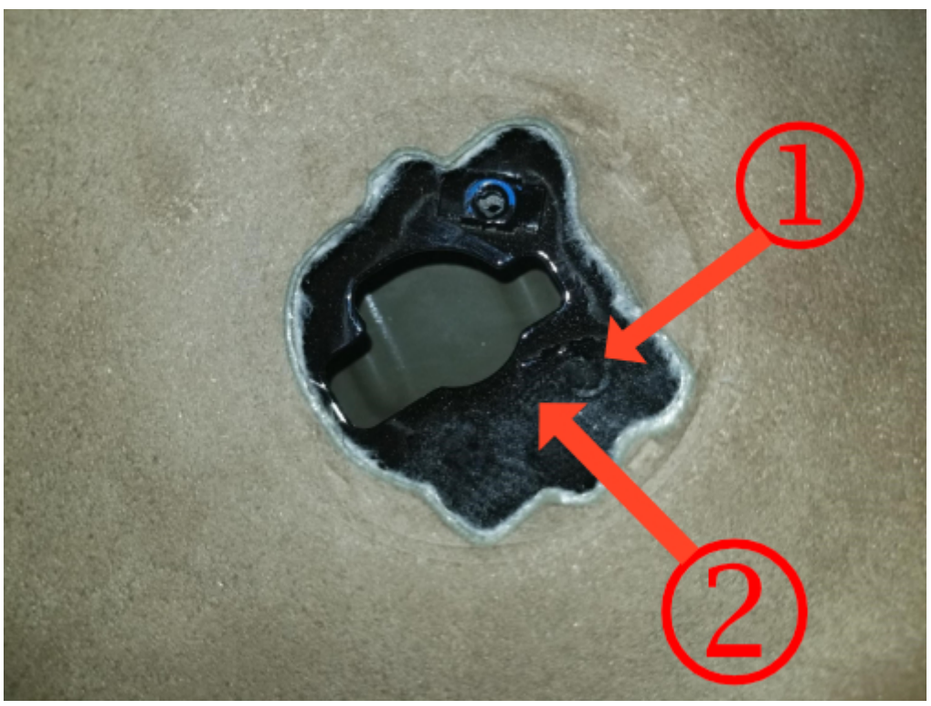
Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	CT6	2019 - 2020	ALL	ALL	ALL	ALL

Involved Region or Country	North America
Condition	Some customers may comment on a Service Drivers Assist and Service Side Object Detection message with Adaptive, and/or Super Cruise Temporarily Unavailable message when attempting to activate. Upon Checking DTC's a U0075 (Control Module Communication Object Detection CAN Bus Off) may be found.
Cause	Possible short to ground on Object Bus circuits 3811, 3813 at the drivers Sun Visor mounting screws

Correction:

Remove the Drivers Side Sun Visor and lower the harness for inspection.

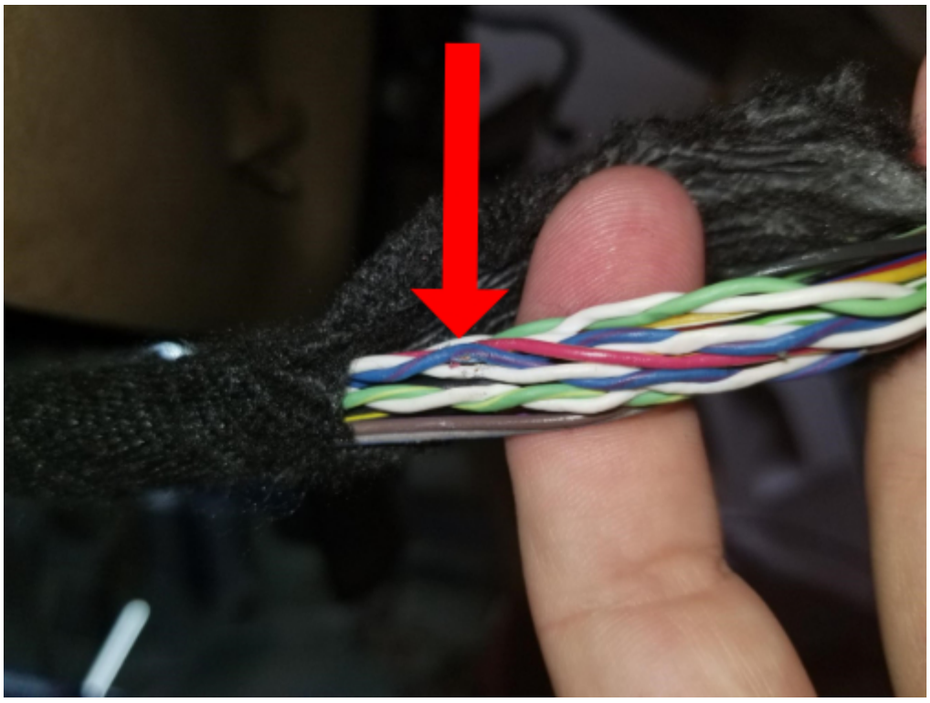


1. Sunshade Screw Impression

2. Headliner Harness (UG1+UTU+UTV)
   Grid J9 SI Document ID 4603209

Sunshade removed and harness lowered for inspection.

Unwrap the harness to expose the wiring and inspect for any damage.



Harness unwrapped and wires exposed. Object High Speed GM LAN circuits 3811 and 3813 damaged by screw.

No other wires damaged.

Note: This PI will be replaced by a Service Bulletin if further information is available.

Version History

Version	1
Modified	12/18/2019 - Created on

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