

Advanced Technical Information

Bulletin #: 1805

Part ID: 9679

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Homelink Will Not Program

Vehicles Affected

Model	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
Panamera	2017-2018	971	N/A	N/A

Revision History

Revision	Release Date	Changes	
2	August 29, 2019	Added information on interference and photos of fuse location.	
1	March 23, 2018	Regular updates	
0	March 5, 2018	N/A	

Condition

The Homelink (or UGDO, Universal Garage Door Opener) system will not program to the customer's remote garage door opener. The system times out.

Technical Background

Many automotive radio frequency devices are built in compliance with FCC Part 15 rules. Part 15 mandates that these devices "must accept interference from any source and may not cause harmful interference to any licensed service." As it pertains to this topic, Homelink accepts interference from other RF devices; in this case, the lane change assist (LCA) module. This interference hinders Homelink operation.

Service Information

Follow this procedure:

- To start, you must have the customer's remote garage door opener in the vehicle.
- Depower the LCA system by pulling both LCA fuses (fuses 10 and 12, in carrier 6, under the passenger seat).—See figure 1.



Figure 1



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Service Information (continued)

- After the fuses are removed, begin programming the customer's remote garage door opener using the on screen prompts.
- Once successfully programmed, replace the LCA fuse and clear any related LCA faults using PIWIS tester version 37.300 or higher.
- Of course, the customer will need to synchronize any rolling codes (if necessary) at home, within range of the garage door.

Warranty

As always, be sure to document the repair completely in PQIS.

Search Items

Panamera (971), Homelink, garage door, UGDO, LCA

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