

Service Bulletin

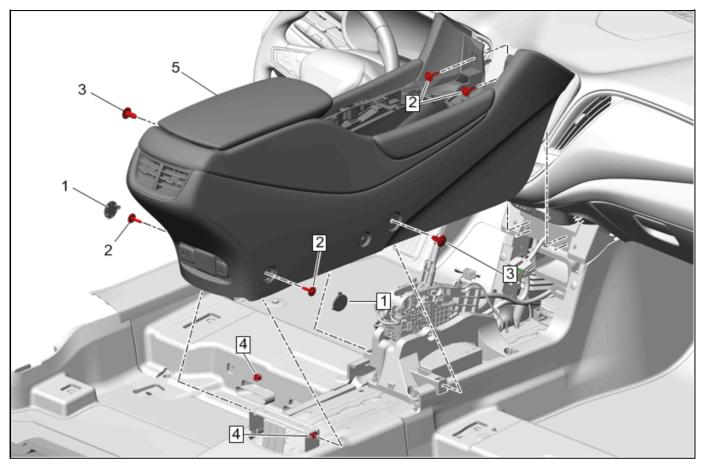
TECHNICAL

Subject: Malfunction Indicator Lamp (MIL) Illuminated - DTCs P305C, P305D and/or P3054 Set

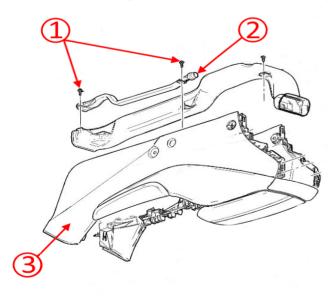
Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Malibu (VIN Z)	2016	2016				
	Malibu	2017	2018				

Involved Region or Country	North America, Israel
Additional Options (RPOs)	KC4, KL9
Condition	Some customers may comment that the MIL is illuminated. The technician may find one or more of the following DTCs set: • P305C • P305D • P3054
Cause	This condition may be caused by condensation on the cooling duct used for the charging pad, dripping water on the DC/DC converter.
Correction	If one or more of the following DTCs have been set, the wireless device charge port cooling duct must be inspected for condensation dripping onto the DC/DC converter.

Service Procedure



1. Remove the front floor console (5). Refer to *Front Floor Console Replacement* in SI.



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2. Remove the screws (1) that secure the wireless device charge port temperature control duct (2) to the underside of the floor console (3).

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- 3. Wrap the duct (1) with a closed cell adhesive foam (2).
- 4. Inspect the DC/DC module electrical connector for signs of moisture.
 - If moisture is found in the connector, allow the connector to dry.
 - Apply dielectric grease to the area.
- 5. Install the wireless device charge port temperature control duct.
- 6. Install front floor console.

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time	
4480668*	Wireless Device Charge Port Temperature Control Duct Wrap	1.4 hrs	
*This is a unique Labor Operation for Bulletin use only.			

Version	1
Modified	Released September 22, 2017

GM bulletins are intended for use by professional technicians, NOT a "<u>do-it-yourselfer</u>". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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