



# Service Bulletin

File in Section: -

Bulletin No.: 17-NA-305

Date: September, 2017

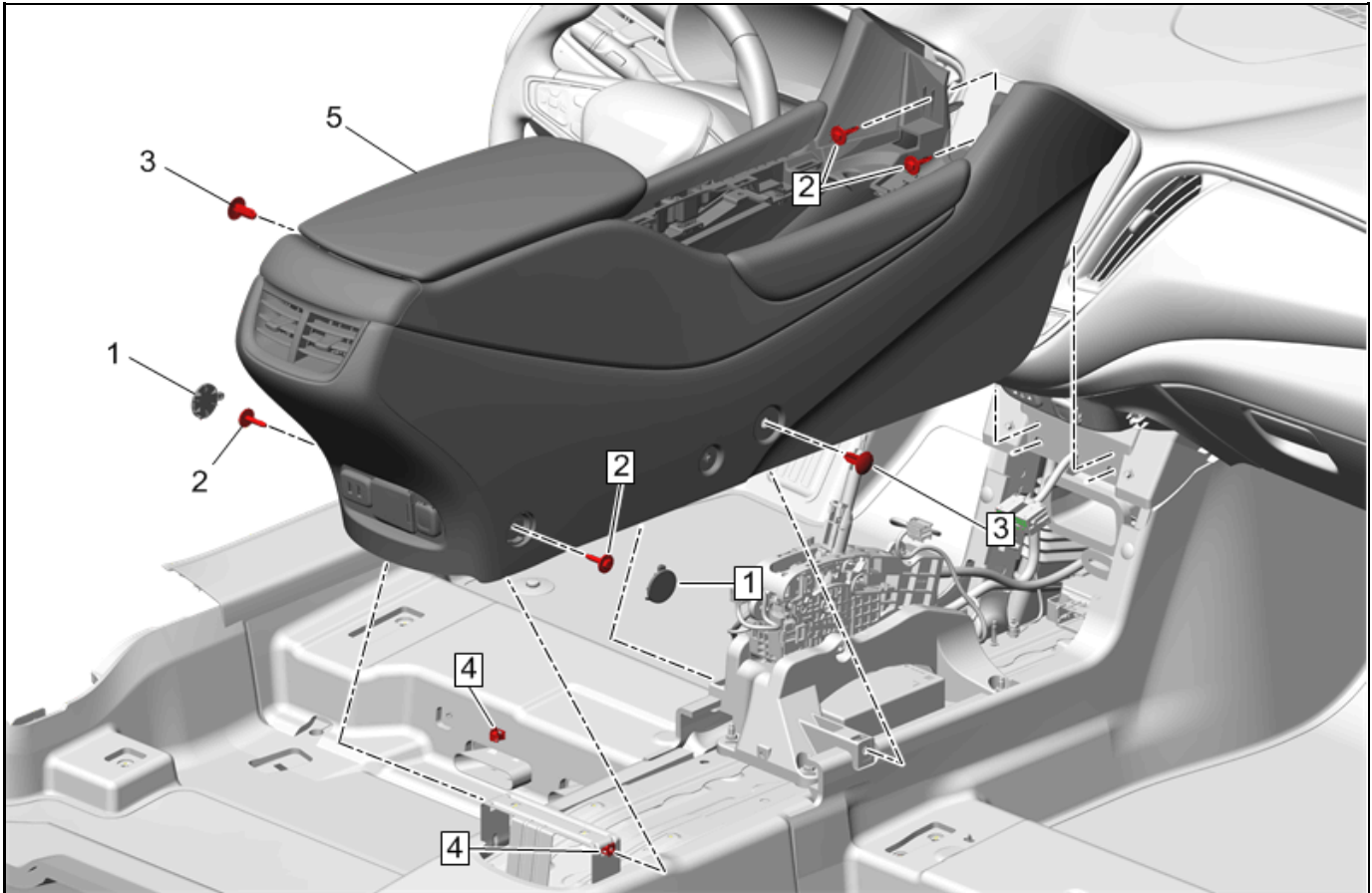
## TECHNICAL

**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				

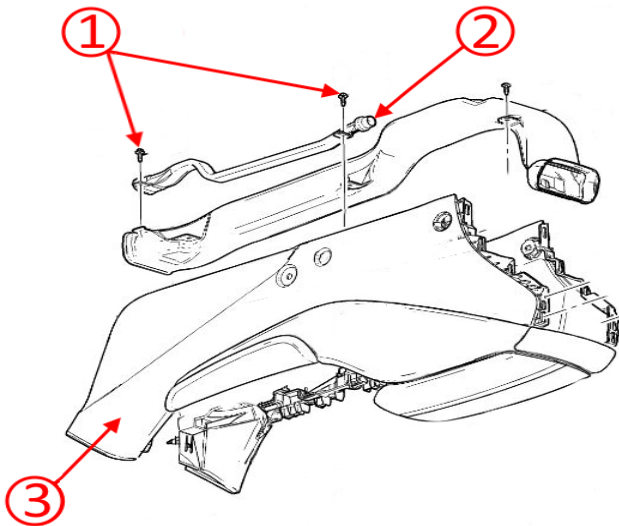
<b>Involved Region or Country</b>	North America, Israel
<b>Additional Options (RPOs)</b>	KC4, KL9
<b>Condition</b>	Some customers may comment that the MIL is illuminated. The technician may find one or more of the following DTCs set: <ul style="list-style-type: none"><li>• P305C</li><li>• P305D</li><li>• P3054</li></ul>
<b>Cause</b>	This condition may be caused by condensation on the cooling duct used for the charging pad, dripping water on the DC/DC converter.
<b>Correction</b>	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



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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

