Subject: Engineering Information - Service Park Assist Lamp Illuminated on the Driver Information Center (DIC), DTC U0159 Se

Attention:

Proceed with this EI ONLY if the customer has commented about this concern AND the PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PIE and proceed with diagnostics found in published service information. THIS IS NOT A RECALL — refer to Service Bulletin 04-00-89-053 for more details on the use of Engineering Information bulletins.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	XT5	2020	2021	-	-	-	-
	XT6						

Involved Region or Country	North America
Condition	Important: If the customer did not bring their vehicle in for this concern, DO NOT proceed with this El.  Some customers may comment on Service Park Assist Lamp illuminated on the Driver Information Center (DIC).  Technicians may find DTC U0159 set.
Cause	GM Engineering is attempting to determine the root cause of the above condition. Engineering has a need to gather information on vehicles PRIOR to repair that may exhibit this condition. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.

## Correction

If you encounter a vehicle with the above concern, perform the following steps and contact the engineer listed below with your findings.

- Note the specific Park Assist related service message shown on the Driver Information Center (DIC) (Service Park Assist, Park Assist Off, APA unavailable, etc).
- 2. Run the vehicle DTC log for Low Speed, High Speed and CE Bus.
- 3. Confirm if the DTC's are in history or are they current before clearing (especially U0159).
- 4. Confirm which module is setting DTC U0159 DTRC against the Park Assist Control Module.
- 5. Without removing the fuses, Do a voltage and fuse check using a multimeter. Please check the following voltages for the following:
  - Bus Voltage at the Park Assist Control Module Connector and verify 12V is present.
  - Fuse for the Park Assist System at the instrument panel fuse block and verify 12V is present.
  - Fuse for the Rear Parking Aid Module at the rear compartment fuse block and verify 12V is present.

## **Contact Information**

The Contact Information has been redacted.

Please include the following information if leaving a message:

- Technician name
- Dealer name and phone number
- Complete VIN and repair order (R.O) number

On the repair order, document the date and time the call was placed (even if the engineer was not reached).

If engineering is unable to return the call within one hour, proceed with diagnosis and repair based on information found in SI.

## **Warranty Information**

If engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time			
2887178*	Engineering Information - Service Park Assist Lamp Illuminated on the (DIC), DTC U0159 Set	0.4 hr			
*This is a unique labor operation for bulletin use only.					

Version	1
Modified	Released March 08, 2021