

Service Bulletin

TECHNICAL

Subject: Malfunction Indicator Lamp (MIL) Illuminated - DTC P0746 and/or P0776 Set

Brand:	Model:	Model Year:		VIN:		Engine	Transmission:
		from	to	from	to	Engine:	Transmission.
Chevrolet	Malibu	2019	2020				MRG (CVT 250) Automatic

Involved Region or Country	North America, Korea	
	Some customers may comment that the MIL is Illuminated.	
Condition	Some technicians may find one or more of the following DTCs set in the Transmission Control Module (TCM):	
	 P0746: Transmission Control Solenoid Valve 1 Stuck Off 	
	P0776: Transmission Control Solenoid Valve 2 Stuck Off	
Cause	This condition may be caused by an internal failure in the transmission fluid pressure sensors.	
	Review the GDS DTC Freeze Frame Data:	
Correction	⇒ If the Freeze Frame data for one of the sensors reads low or zero PSI, then replace both transmission fluid pressure sensors. If both sensors indicate low or zero pressure, refer to SI for the DTC diagnostic procedure. Refer to SI for replacement procedure.	

Service Procedure

Refer to Automatic Transmission Fluid Pressure Sensor Replacement in SI.

Important: Replace the sensors one at a time and torque bolts to specification before doing the other sensor. This will maintain the valve body to spacer plate seal.

Parts Information

Causal Part	Description	Part Number	Qty
Х	SENSOR, A/ TRNS FLUID PRESS	24273917	2
N/A	Fluid, Transmission	Refer to EPC	1 Liter (1 quart)

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
8462540	Automatic Transmission Fluid Pressure Sensor Replacement	Use Published Labor Operation Time

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Version	2
Modified	Released September 10, 2019 February 17, 2020 – Added the 2020 Model Year and added Korea to the Involved Region or Country section.

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