

Bulletin No.: 17-NA-147

Date: Jul-2017

TECHNICAL

Subject: Diagnostic Tip for Malfunction Indicator Lamp (MIL) Illuminated - DTCs P0721, P0722, P0723, P0716, P0717, P176B, P176C and/or P176D Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Cruze	2017	2017				Automatic (M3D)
	Malibu						Automatic (M3E)

Involved Region or Country	North America, Israel	
Condition	Some customers may comment on the Malfunction Indicator Lamp (MIL) illuminated. The technician may find one or more of the following DTCs set:	
	• P0716	
	• P0717	
	• P0721	
	• P0722	
	• P0723	
	• P176B	
	• P176C	
	• P176D	
Correction	If you encounter a vehicle with the above concern, perform the diagnostic procedure for the DTCs se in SI.	
	If the diagnostics procedures have found no conditions that set the codes, replace the input or outpu speed sensor in relation to the DTC.	

Parts Information

Description	Part Number	Qty
BODY KIT, C/VLV	24285215	1

SENSOR, A/TRNS OUTPUT SPD (BUILT AFTER 02MAR2017)	24284725	1
SENSOR, A/TRNS OUTPUT SPD (BUILT ON OR PRIOR TO 02MAR2017)	24279772	1
SENSOR, A/TRNS INPUT SPD	24279771	1

Warranty Information

Note: Only use the Labor Operation number for the sensor that is being replaced.

Labor Operation	Description	Labor Time
8462260	Automatic Transmission Output Speed Sensor Replacement	Use Published Labor Operation
8462230	Automatic Transmission Input Speed Sensor Replacement	Time

Service Procedure

Note: When replacing the output speed sensor, the body kit must also be replaced.

If required, refer to Automatic Transmission Output Speed Sensor Replacement in SI.

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Version	2
Modified	July 27, 2017 - Added Cruze to Model section and a new output speed sensor part number.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". 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, DO NOT 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 information.

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