



Preliminary Information

PIP5609 Diagnostic Tips For DTCs P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P262B

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	Escalade	2016 - 2018	All	All	6.2L L86	All
Chevrolet	Malibu	2016 - 2018	All	All	1.5L LFV	All
Chevrolet	Silverado	2016 - 2018	All	All	5.3L L83, 6.2L L86	All
Chevrolet	Suburban	2016 - 2018	All	All	5.3L L83, 6.2L L86	All
Chevrolet	Tahoe	2016 - 2018	All	All	5.3L L83, 6.2L L86	All
GMC	Sierra	2016 - 2018	All	All	5.3L L83, 6.2L L86	All
GMC	Yukon	2016 - 2018	All	All	5.3L L83, 6.2L L86	All

Involved Region or Country	North America
Condition	SES Light and DTCs P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P262B set.
Cause	Low voltage or a momentary loss of power or ground to the ECM may cause a DTC to set

Correction:

IF SI diagnostics leads to ECM replacement, please perform the following prior to replacement:

Verify ALL controller power and ground supply circuits are correct. Repair if necessary.

Verify there are no connection/terminal tension issues for ANY of the controller's power and/or ground supply circuits.

If NO power, ground or connection issues are present. Replace the ECM.

Note: This PI is a temporary document and will be deleted once information is updated in SI or released in a technical service bulletin.

Version History

Version	1
Modified	11/02/2018 - Created on



GENERAL MOTORS

© 2018 General Motors. All Rights Reserved.