



Preliminary Information

PIT5837A History DTCs To Ignore / NO SES / NO Malfunction Indicator Lamps / NO Warning Messages

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Buick	Envision	2021	All	All	All	All

Involved Region or Country	North America
Condition	A technician may find any number of the following DTCs set in History. These history DTC's will NOT cause any SES, MIL's or Warning messages. The DTCs may include any number of DTCs listed in the table below.
Cause	Software Anomaly

Correction:

If any of the DTCs listed in the table below are set in History they should be ignored. There will be NO customer concerns or indication to the customer that these DTC's are set in history. If these DTCs are Current, do NOT ignore them, but diagnose as normal.

The following DTC's should be ignored if set as history:

Module	DTC#	Description
B174W - Front View Camera Module	U0477-00	Invalid Data Received from Central Gateway Module
B174W - Front View Camera Module	U0422-00	Invalid Data Received from Body Control Module
B174W - Front View Camera Module	U0452-00	Invalid Data Received from Inflatable Restraint Sensing and Diagnostic Module
K47 - Rear Drive Control Module	U0420-00	Invalid Data Received from Electronic Power Steering Module - Processor 1
K19 - Suspension Control Module	U160F-00	Lost Communication with Electronic Brake Control Module on CAN Bus 1
K19 - Suspension Control Module	U0151-00	Lost Communication with Inflatable Restraint Sensing and Diagnostic Module
K19 - Suspension Control Module	U0131-00	Lost Communication with Electronic Power Steering Module - Processor 1
K19 - Suspension Control Module	U1611-00	Lost Communication with Engine Control Module on CAN Bus 2
K19 - Suspension Control Module	U0146-00	Lost Communication with Central Gateway Module
P16 - Instrument Panel Cluster	U1611-00	Lost Communication with Engine Control Module on CAN Bus 2
P16 - Instrument Panel Cluster	U197F-	Odometer Value Mismatch

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K73 - Telematic Control Module	B1B2F-00	Radio Audio/Video Communication Lost
K73 - Telematic Control Module	U1008-00	Loss of Ethernet Link
K73 - Telematic Control Module	U0423-00	Invalid Data Received from Instrument Panel Cluster
K73 - Telematic Control Module	U1611-00	Lost Communication with Engine Control Module on CAN Bus 2
K182 - Parking Assist Control Module	U3000-48	Control Module Supervision Software Failure
K219 - Lighting Control Module	U0422-00	Invalid Data Received from Body Control Module
T3 - Amplifier	U1818-00	Lost Communication with Engine Control Module on CAN Bus 3
T3 - Amplifier	B1274-11	Noise Reduction Microphone 4 Signal
T3 - Amplifier	B137D-11	Noise Reduction Microphone 3 Signal
T3 - Amplifier	B137C-11	Noise Reduction Microphone 2 Signal
T3 - Amplifier	B137B-11	Noise Reduction Microphone 3 Signal
T3 - Amplifier	B1A96-13	Right Front Midrange Speaker
T3 - Amplifier	B1A95-13	Left Front Midrange Speaker

Additional SI Keywords

U0447 U0422 U0420 U160F U1611 U0452 U3000 U1818 U0151 B1B2F U1008 U0313 U0151 B1274 B137D B137C B137B B1A96 B1A95

Version History

Version	2
Modified	04/22/2021 - Created on. 1/31/2022 - Udated Cause.



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