GM Suburban 2021 Fuel Pump Power Control Module Configuration

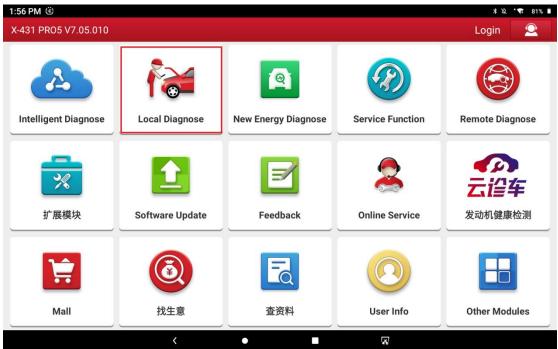
Supported equipment: Launch's full range of comprehensive diagnostic equipment

Current equipment: PAD 5

Function description: This function needs to be performed after replacing the fuel pump power control module.

Tested model: 2021 GM Suburban VIN: 1GNSKDKD9MR******

1. It is necessary to stop the vehicle before performing this function. On a PAD 5, choose [Local Diagnose].



2. Choose [GM] to test.

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Local Diagnose				Q	Enter the model name
VIN scan All C	Common American	European Asian	Chinese Can Bu	us Pin Detect Purch	lase
Diagnostics for	Diagnostics for	Diagnostics for	Diagnostics for	Diagnostics for	Diagnostics for
BUICK	CADILLAC	CHEVROLET	CHRYSLER	DODGE	GM
by LAUNCH	by LAUNCH	by LAUNCH	by LAUNCH	by LAUNCH	by LAUNCH
Diagnostics for JEEP by LAUNCH					
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Vehicle Version Information	n 🔒 👘 👘	P
Software ID	Version #	
GM	V49.95	

GM Diagnose V49.95

INTRODUCTION

This diagnostic software can test the ECUs of GM Models, including:

Engine Control Module, Transmission Control Module, Antilock Braking System, Supplemental Inflatable Restraint, Body Control Module, Instrument Panel Cluster, Heating and Air Conditioning, Tire Pressure Monitor, Electronic Suspension Control, Radio, Driver Door Module, Driver Position Module, Passenger Door Module, Remote Control Door Lock Receiver, Vehicle Comm. Interface Module, Immobilizer, Amplifier and so on.

Basic Functions:

Reading ECU information Reading DTCs Clearing DTCs Reading vehicle running data Vehicle component operation test

Special Functions:

Engine Control Module: Oil Life Reset Accelerator Pedal Position (APP) Learn

		Vehicle Coverage	Search Bluetooth	ок
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3. Choose [Automatically Search] to identify car models automatically.

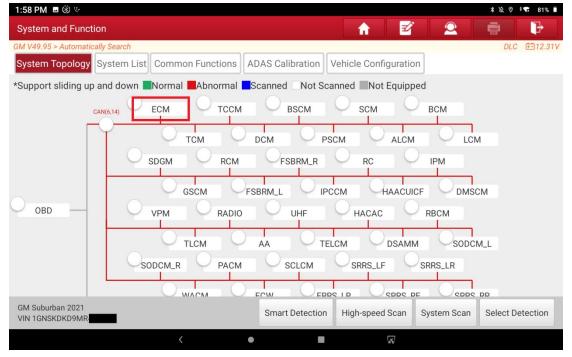
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Show Menu	A 🗹 오 🖶 🕞
GM V49.95 > GM Diagnose	DLC 🖽 12.32V
	Q Please enter keyword
Automatically Search	Manually Select (Via Model)
Manually Select (Via VIN)	Manually Select (Medium Duty Truck)
Manually Select (International Truck)	ADAS Calibration
Help Information	

GM			
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GM V49.95 > GM Diagnose				_	DLC 🖽 12.32V
				QPI	ease enter keyword
Automatically Search		Manually Selec	t (Via Model)		
Manually Select (Via VIN)	Read VIN(Vehicle Ide	entification Nu	mber) ^{Dut}	y Truck)	
Manually Select (International Truck	Whether You Want To F Automatically?	Read VIN			
Help Information	NO	YES			
GM					
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Show Menu		A L	7 <u>2</u> ē F
GM V49.95 > Automatically Search			€12.31V
			QPlease enter keyword
Tahoe			
	Vehicle Information	on	
Suburban	VIN: 1GNSKDKD9MR Model Year: 2021 Vehicle Source: United States Make: Chevrolet Vehicle Model: Suburban Vehicle Type: Light Duty Truck Engine Identifier: 5.3L (L84)	YES	
GM VIN 1GNSKDKD9MR			
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4. Click [ECM] to access the system.



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System and Function			_ ♠ 🛛 🗹	2	
GM V49.95 > Automatically	Search				
System Topology Sy	vstem List Common Functions AD	DA:	Engine Control	Module (ECM)	
*Support sliding up ar	nd down 📕Normal 📕Abnormal 📕Se	car			
OBD OBD GM Suburban 2021	SDGM RCM GSCM FSI VPM RADIO TLCM SODCM_R PACM			TER	
GM Suburban 2021 VIN 1GNSKDKD9MR4		Smart Detection	High-speed Scan	System Scan	Select Detection
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5. Choose [Special Functions] and then choose [Reset Functions].

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GM V49.95 > Automatically Search > Engine Control Module (ECM)	DLC 🖽 12.29V
	Q Please enter keyword
Module Information	Read Fault Code
Clear Fault Code	Read Data Stream
Read Freeze Frame	Actuation Test
Special Functions	Event Information

GM Suburban 2021 VIN 1GNSKDKD9MR			
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Show Menu	A 🗹 오 🖶 🕩	
GM V49.95 > Automatically Search > Engine Control Module (ECM)	DLC 🖽 12.29	1
	Q Please enter keyword)
Learn Functions		
Reset Functions		

GM Suburban 2021 VIN 1GNSKDKD9MR				
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6. Choose [Fuel Pump Power Control Module Configuration].

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Show Menu	A 🗹 오 🖶 🕩				
GM V49.95 > Automatically Search > Engine Control Module (ECM)	DLC €=12.29V				
	QPlease enter keyword				
Air Cleaner Monitor Setup	Ambient Air Temperature Calculation Reset				
Engine Oil Life Reset	Engine Oil Type Setup				
Fuel Pump Power Control Module Configuration	Fuel Pump Trim Reset				
Fuel Trim Reset	Heated Oxygen Sensor Heater Resistance Learned Values Reset				
Remote Vehicle Start Disable History Reset	Throttle Body Idle Air Flow Compensation Reset				

GM Suburban 2021 VIN 1GNSKDKD9MR			
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7. Before the function reset, the status is "None". Click [Reset].

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Fuel Pump Power Control Module Configuration	₹	ř 👤 着 🕞
GM V49.95 > Automatically Search > Engine Control Module (ECM)		⊞ 12.31V
Parameter Name	Status	Unit
Commanded State	None	
[Bellow Is Watched Data]		
Time Since Last Fuel Pump Power Control Module Reset Event	1747.6	S
Reset	N	lore DS
GM Suburban 2021 VIN 1GNSKDKD9MR		
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8. The status changes to "Reset". The reset is successful.

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Fuel Pump Power Control Module Configuration	A	Z	ē 🖡
GM V49.95 > Automatically Search > Engine Control Module (ECM)			⊞ 12.32V
Parameter Name	Status		Unit
Commanded State	Reset		
[Bellow Is Watched Data]			
Time Since Last Fuel Pump Power Control Module Reset Event	0.0		S
Reset		More DS	
GM Suburban 2021 VIN 1GNSKDKD9MR			
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Statement:

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