

# GM Vehicle Calibration Information

<b>VIN:</b>	2GCEK13V861314098
<b>Controller:</b>	PCM/VCM Powertrain/Vehicle Control Module
<b>Function:</b>	Programming

## Calibration History for: **Operating system**

<b>Part Number</b>	<b>CVN</b>	<b>Bulletin #</b>	<b>Description</b>
12613246	0000E1F2	-	New software with diagnostic enhancement for DTC P2108. Replaces 12606807 CVN 000088F3

## Calibration History for: **Engine**

<b>Part Number</b>	<b>CVN</b>	<b>Bulletin #</b>	<b>Description</b>
12606699	00000297	-	Includes garage shift improvements to prevent transmission forward clutch failures, diagnostic enhancements for P0711 on CNG vehicles, diagnostic enhancements for fuel trim DTC's, and improvements to estimated fuel composition after refueling.
12604544	0000B98B	-	New calibration for post oxygen sensor diagnostic change
12591366	0000BFBE	-	Engine calibration

## Calibration History for: **Engine diagnostic**

<b>Part Number</b>	<b>CVN</b>	<b>Bulletin #</b>	<b>Description</b>
12591401	0000E2D7	-	Engine diagnostic calibration

M4455: There are 2 calibration part numbers that are valid for 'Transmission'. Read the descriptions from the following tables to determine the correct calibration for this vehicle.

## Calibration History for: **Transmission**

Part Number	CVN	Bulletin #	Description
12591448	00001D21	-	Transmission Calibration
16001953	N/A	-	Transmission

Part Number	CVN	Bulletin #	Description
12625176	0000AB02	-	Select only to correct customer complaint of reverse garage shift shudder. May cause harsh upshift if used in vehicles that do not exhibit this condition.
16001953	N/A	-	Transmission

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Calibration History for: **Diagnostic**

Part Number	CVN	Bulletin #	Description
12606606	00002CB8	-	Includes garage shift improvements to prevent transmission forward clutch failures, diagnostic enhancements for P0711 on CNG vehicles, diagnostic enhancements for fuel trim DTC's, and improvements to estimated fuel composition after refueling.
12591479	00001CB6	-	Transmission Diagnostic

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Calibration History for: **Fuel system**

Part Number	CVN	Bulletin #	Description
12591494	00007A15	-	Fuel system calibration

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Calibration History for: **System**

Part Number	CVN	Bulletin #	Description
12591526	000036DE	-	System calibration

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Calibration History for: **Control module**

Part Number	CVN	Bulletin #	Description
12606768	0000F55C	-	Includes garage shift improvements to prevent transmission forward clutch failures, diagnostic enhancements for P0711 on CNG vehicles, diagnostic enhancements for fuel trim DTC's, and improvements to estimated fuel composition after refueling.
12591591	0000C5C3	-	Speedometer calibration

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