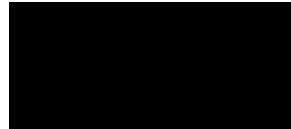


PE18-012

GM

3-27-2019

Q3





Parameter Name	Value	Unit	Control Module
MIL Command	On		Engine Control Module
MIL Requested by DTC	No		Engine Control Module
MIL Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
MIL Control Circuit Open Test Status	Not Run		Engine Control Module
MIL Control Circuit High Voltage Test Status	OK		Engine Control Module
Cruise Control	Enabled		Engine Control Module
Fuel Pressure Sensor	59.2	PSI	Engine Control Module
Fuel Alcohol Content	10	%	Engine Control Module
Fuel Pressure Regulator High Control Circuit Command	0	%	Engine Control Module
Fuel Pump Enable Command	Off		Engine Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
A/C Compressor Clutch Relay Command	Off		Engine Control Module
Engine Oil Pressure	0.000	PSI	Engine Control Module
Engine Oil Level Switch	OK		Engine Control Module
Engine Oil Pressure Switch	OK		Engine Control Module
Engine Oil Absolute Pressure Sensor	13.3	PSI	Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command	Off		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status	Not Run		Engine Control Module
Engine Oil Pressure Control Test Counter	0	Counts	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Warm-Ups Since DTC Cleared	170	Counts	Engine Control Module
Warm-Ups without Emission Malfunctions	170	Counts	Engine Control Module
Warm-Ups without Non-Emission Malfunctions	170	Counts	Engine Control Module
Distance Since DTC Cleared	3242	mi	Engine Control Module
Engine Run Time	00:00:00		Engine Control Module



Parameter Name	Value	Unit	Control Module
MIL Command	On		Engine Control Module
MIL Requested by DTC	No		Engine Control Module
MIL Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
MIL Control Circuit Open Test Status	Not Run		Engine Control Module
MIL Control Circuit High Voltage Test Status	OK		Engine Control Module
Cruise Control	Enabled		Engine Control Module
Fuel Pressure Sensor	59.6	PSI	Engine Control Module
Fuel Alcohol Content	10	%	Engine Control Module
Fuel Pressure Regulator High Control Circuit Command	0	%	Engine Control Module
Fuel Pump Enable Command	Off		Engine Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
A/C Compressor Clutch Relay Command	Off		Engine Control Module
Engine Oil Pressure	0.000	PSI	Engine Control Module
Engine Oil Level Switch	OK		Engine Control Module
Engine Oil Pressure Switch	OK		Engine Control Module
Engine Oil Absolute Pressure Sensor	13.3	PSI	Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command	Off		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status	Not Run		Engine Control Module
Engine Oil Pressure Control Test Counter	0	Counts	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Warm-Ups Since DTC Cleared	170	Counts	Engine Control Module
Warm-Ups without Emission Malfunctions	170	Counts	Engine Control Module
Warm-Ups without Non-Emission Malfunctions	170	Counts	Engine Control Module
Distance Since DTC Cleared	3242	mi	Engine Control Module
Engine Run Time	00:00:00		Engine Control Module



Parameter Name	Value	Unit	Control Module
MIL Command	On		Engine Control Module
MIL Requested by DTC	No		Engine Control Module
MIL Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
MIL Control Circuit Open Test Status	Not Run		Engine Control Module
MIL Control Circuit High Voltage Test Status	OK		Engine Control Module
Cruise Control	Enabled		Engine Control Module
Fuel Pressure Sensor	59.2	PSI	Engine Control Module
Fuel Alcohol Content	10	%	Engine Control Module
Fuel Pressure Regulator High Control Circuit Command	0	%	Engine Control Module
Fuel Pump Enable Command	Off		Engine Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	35	%	Engine Control Module
A/C Compressor Clutch Relay Command	Off		Engine Control Module
Engine Oil Pressure	0.000	PSI	Engine Control Module
Engine Oil Level Switch	OK		Engine Control Module
Engine Oil Pressure Switch	OK		Engine Control Module
Engine Oil Absolute Pressure Sensor	13.3	PSI	Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command	Off		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status	Not Run		Engine Control Module
Engine Oil Pressure Control Test Counter	0	Counts	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Warm-Ups Since DTC Cleared	170	Counts	Engine Control Module
Warm-Ups without Emission Malfunctions	170	Counts	Engine Control Module
Warm-Ups without Non-Emission Malfunctions	170	Counts	Engine Control Module
Distance Since DTC Cleared	3242	mi	Engine Control Module
Engine Run Time	00:00:00		Engine Control Module

Engine Control Module



Parameter Name	Value	Unit	Control Module
MIL Command	On		Engine Control Module
MIL Requested by DTC	No		Engine Control Module
MIL Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
MIL Control Circuit Open Test Status	Not Run		Engine Control Module
MIL Control Circuit High Voltage Test Status	OK		Engine Control Module
Cruise Control	Enabled		Engine Control Module
Fuel Pressure Sensor	59.2	PSI	Engine Control Module
Fuel Alcohol Content	10	%	Engine Control Module
Fuel Pressure Regulator High Control Circuit Command	0	%	Engine Control Module
Fuel Pump Enable Command	Off		Engine Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
A/C Compressor Clutch Relay Command	Off		Engine Control Module
Engine Oil Pressure	0.000	PSI	Engine Control Module
Engine Oil Level Switch	OK		Engine Control Module
Engine Oil Pressure Switch	OK		Engine Control Module
Engine Oil Absolute Pressure Sensor	13.3	PSI	Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command	Off		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status	OK		Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status	Not Run		Engine Control Module
Engine Oil Pressure Control Test Counter	0	Counts	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Warm-Ups Since DTC Cleared	170	Counts	Engine Control Module
Warm-Ups without Emission Malfunctions	170	Counts	Engine Control Module
Warm-Ups without Non-Emission Malfunctions	170	Counts	Engine Control Module
Distance Since DTC Cleared	3242	mi	Engine Control Module
Engine Run Time	00:00:00		Engine Control Module

Engine Control Module

Select Data List

- Engine Data
- Automatic Transmission Data**
- CMP Actuator Data
- Engine Cooling and HVAC Data
- Combustion Control System Data
- Cruise Control, PTO and Traction Control Data
- Cylinder Deactivation Data
- Electrical and Immobilizer Data
- Engine Mechanical Data
- Engine Position Data
- Engine Speed Control Data
- EVAP Data
- Exhaust Aftertreatment Data
- Fuel Injector Data
- Fuel System Data
- Fuel Trim Data
- HO2S Data
- Ignition Data
- Induction Data
- Instrument Cluster Data
- Misfire Data



Parameter Name	Value	Unit	Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Torque Delivered Signal	-34.13	lb ft	Engine Control Module
Torque Request Inhibit - Fuel	No		Engine Control Module
Torque Request Inhibit - Minimum Idle	No		Engine Control Module
Torque Request Inhibit - Minimum Torque	No		Engine Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	158	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	192	°F	Engine Control Module
IAT Sensor 1	165	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Brake Pedal Position Sensor	1.16	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.16	V	Engine Control Module

Engine Control Module

Parameter Name	Value	Unit	Control Module
Park/Neutral Position Switch	In Gear		Engine Control Module
Torque Delivered Signal	-34.13	lb ft	Engine Control Module
Torque Request Inhibit - Fuel	No		Engine Control Module
Torque Request Inhibit - Minimum Idle	No		Engine Control Module
Torque Request Inhibit - Minimum Torque	No		Engine Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	158	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	190	°F	Engine Control Module
IAT Sensor 1	165	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	38	%	Engine Control Module
Brake Pedal Position Sensor	1.86	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.16	V	Engine Control Module



Parameter Name	Value	Unit	Control Module
Park/Neutral Position Switch	Park/Neutral		Engine Control Module
Torque Delivered Signal	-34.13	lb ft	Engine Control Module
Torque Request Inhibit - Fuel	No		Engine Control Module
Torque Request Inhibit - Minimum Idle	No		Engine Control Module
Torque Request Inhibit - Minimum Torque	No		Engine Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	156	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	190	°F	Engine Control Module
IAT Sensor 1	165	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	33	%	Engine Control Module
Brake Pedal Position Sensor	1.76	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.16	V	Engine Control Module

Parameter Name	Value	Unit	Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	156	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	190	°F	Engine Control Module
IAT Sensor 1	165	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Brake Pedal Position Sensor	1.16	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.16	V	Engine Control Module
Brake Pedal Position Sensor Fully Released Learn Status	Complete		Engine Control Module
Front Axle Engagement Feedback Switch	Disengaged		Engine Control Module
Ignition 1 Signal	12.33	V	Engine Control Module
MIL Requested by DTC	No		Engine Control Module
Engine Run Time	00:00:00		Engine Control Module

Data Display

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Automatic Transmission Data



Parameter Name	Value	Unit	Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	156	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	190	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	36	%	Engine Control Module
Brake Pedal Position Sensor	1.82	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.16	V	Engine Control Module
Brake Pedal Position Sensor Fully Released Learn Status	Complete		Engine Control Module
Front Axle Engagement Feedback Switch	Disengaged		Engine Control Module
Ignition 1 Signal	12.30	V	Engine Control Module
MIL Requested by DTC	No		Engine Control Module
Engine Run Time	00:00:00		Engine Control Module

Back Contact Us Home Vehicle Menu Enter



Parameter Name	Value	Unit	Control Module
Torque Request Inhibit - Ignition Timing Advance	No		Engine Control Module
Torque Request Inhibit - Ignition Timing	No		Engine Control Module
Torque Request Inhibit - TAC Limit	No		Engine Control Module
Torque Request Inhibit - TAC	No		Engine Control Module
Transmission Fluid Temperature	156	°F	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	165	°F	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
Engine Load	0.0	%	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position	30	%	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
BARO	14.35	PSI	Engine Control Module
Calculated BARO	14.5	PSI	Engine Control Module
Vehicle Speed Sensor	0	MPH	Engine Control Module
Output Shaft Speed Sensor	0	RPM	Engine Control Module
Transfer Case OSS	0	RPM	Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Brake Pedal Position Sensor	1.16	V	Engine Control Module
Brake Pedal Position Sensor Learned Released Position	1.14	V	Engine Control Module
Brake Pedal Position Sensor Fully Released Learn Status	Complete		Engine Control Module
Front Axle Engagement Feedback Switch	Disengaged		Engine Control Module
Ignition 1 Signal	12.33	V	Engine Control Module
MIL Requested by DTC	No		Engine Control Module
Engine Run Time	00:00:00		Engine Control Module

Data Display

Select Data List

- Automatic Transmission Data
- CMP Actuator Data
- Engine Cooling and HVAC Data
- Combustion Control System Data
- Cruise Control, PTO and Traction Control Data
- Cylinder Deactivation Data
- Electrical and Immobilizer Data
- Engine Mechanical Data
- Engine Position Data
- Engine Speed Control Data
- EVAP Data
- Exhaust Aftertreatment Data
- Fuel Injector Data
- Fuel System Data
- Fuel Trim Data
- HO2S Data
- Ignition Data
- Induction Data
- Instrument Cluster Data
- Misfire Data

TAC Data

Back
 Contact Us
 Home
 Vehicle Menu
 Enter



Parameter Name	Value	Unit	Control Module
Reduced Engine Power	Inactive		Engine Control Module
Accelerator Pedal Position	0	%	Engine Control Module
APP Sensors	0	%	Engine Control Module
Desired Throttle Position	16	%	Engine Control Module
Throttle Position	16	%	Engine Control Module
APP Sensor 1 and 2	Agree		Engine Control Module
Throttle Position Sensors 1 and 2	Agree		Engine Control Module
APP Sensor 1	1.02	V	Engine Control Module
APP Sensor 2	0.49	V	Engine Control Module
APP Sensor 1 Position	0	%	Engine Control Module
APP Sensor 2 Position	0	%	Engine Control Module
APP Sensor 1 Learned Released Position	1.02	V	Engine Control Module
APP Sensor 2 Learned Released Position	0.49	V	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position Sensor 1	3.90	V	Engine Control Module
Throttle Position Sensor 2	1.10	V	Engine Control Module
Throttle Position Sensor 1 Position	16	%	Engine Control Module
Throttle Position Sensor 2 Position	16	%	Engine Control Module
Throttle Position Sensor 1 Learned Minimum	0.49	V	Engine Control Module
Throttle Position Sensor 2 Learned Minimum	0.49	V	Engine Control Module
Throttle Body Idle Air Flow Compensation	57	%	Engine Control Module
APP Sensor 1 Circuit Status	OK		Engine Control Module
APP Sensor 2 Circuit Status	OK		Engine Control Module
SV Reference 1	5.01	V	Engine Control Module
SV Reference 2	5.01	V	Engine Control Module
SV Reference 3	5.01	V	Engine Control Module
SV Reference 4	5.01	V	Engine Control Module
SV Reference 1 Circuit Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
Reduced Engine Power	Inactive		Engine Control Module
Accelerator Pedal Position	100	%	Engine Control Module
APP Sensors	99	%	Engine Control Module
Desired Throttle Position	23	%	Engine Control Module
Throttle Position	23	%	Engine Control Module
APP Sensor 1 and 2	Agree		Engine Control Module
Throttle Position Sensors 1 and 2	Agree		Engine Control Module
APP Sensor 1	4.39	V	Engine Control Module
APP Sensor 2	2.20	V	Engine Control Module
APP Sensor 1 Position	99	%	Engine Control Module
APP Sensor 2 Position	99	%	Engine Control Module
APP Sensor 1 Learned Released Position	1.02	V	Engine Control Module
APP Sensor 2 Learned Released Position	0.49	V	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position Sensor 1	3.65	V	Engine Control Module
Throttle Position Sensor 2	1.35	V	Engine Control Module
Throttle Position Sensor 1 Position	23	%	Engine Control Module
Throttle Position Sensor 2 Position	23	%	Engine Control Module
Throttle Position Sensor 1 Learned Minimum	0.49	V	Engine Control Module
Throttle Position Sensor 2 Learned Minimum	0.49	V	Engine Control Module
Throttle Body Idle Air Flow Compensation	57	%	Engine Control Module
APP Sensor 1 Circuit Status	OK		Engine Control Module
APP Sensor 2 Circuit Status	OK		Engine Control Module
SV Reference 1	5.01	V	Engine Control Module
SV Reference 2	5.01	V	Engine Control Module
SV Reference 3	5.01	V	Engine Control Module
SV Reference 4	5.01	V	Engine Control Module
SV Reference 1 Circuit Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
Reduced Engine Power	Inactive		Engine Control Module
Accelerator Pedal Position	0	%	Engine Control Module
APP Sensors	0	%	Engine Control Module
Desired Throttle Position	16	%	Engine Control Module
Throttle Position	16	%	Engine Control Module
APP Sensor 1 and 2	Agree		Engine Control Module
Throttle Position Sensors 1 and 2	Agree		Engine Control Module
APP Sensor 1	1.02	V	Engine Control Module
APP Sensor 2	0.49	V	Engine Control Module
APP Sensor 1 Position	0	%	Engine Control Module
APP Sensor 2 Position	0	%	Engine Control Module
APP Sensor 1 Learned Released Position	1.02	V	Engine Control Module
APP Sensor 2 Learned Released Position	0.49	V	Engine Control Module
APP Sensor 1 Learned Applied Position	78	%	Engine Control Module
APP Sensor 2 Learned Applied Position	78	%	Engine Control Module
Throttle Position Sensor 1	3.90	V	Engine Control Module
Throttle Position Sensor 2	1.10	V	Engine Control Module
Throttle Position Sensor 1 Position	16	%	Engine Control Module
Throttle Position Sensor 2 Position	16	%	Engine Control Module
Throttle Position Sensor 1 Learned Minimum	0.49	V	Engine Control Module
Throttle Position Sensor 2 Learned Minimum	0.49	V	Engine Control Module
Throttle Body Idle Air Flow Compensation	57	%	Engine Control Module
APP Sensor 1 Circuit Status	OK		Engine Control Module
APP Sensor 2 Circuit Status	OK		Engine Control Module
SV Reference 1	5.01	V	Engine Control Module
SV Reference 2	5.01	V	Engine Control Module
SV Reference 3	5.01	V	Engine Control Module
SV Reference 4	5.01	V	Engine Control Module
SV Reference 1 Circuit Status	OK		Engine Control Module

Engine Control Module

Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Released		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.33	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Applied		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	35	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.30	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module

Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Released		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.33	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Released		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.33	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Applied		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	36	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.30	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module



Parameter Name	Value	Unit	Control Module
5V Reference 3 Circuit Status	OK		Engine Control Module
5V Reference 4 Circuit Status	OK		Engine Control Module
Throttle Position Performance Test	OK		Engine Control Module
MAP Performance Test 1	OK		Engine Control Module
MAP Performance Test 2	OK		Engine Control Module
MAF Performance Test	OK		Engine Control Module
TAC Motor	Enabled		Engine Control Module
TAC Forced Engine Shutdown	No		Engine Control Module
TAC Motor Command	0	%	Engine Control Module
Cruise Control	Enabled		Engine Control Module
Brake Pedal Position Circuit Signal	Released		Engine Control Module
Brake Pedal Position Sensor Signal	Released		Engine Control Module
Brake Pedal Position Sensor	0	%	Engine Control Module
Engine Speed	0	RPM	Engine Control Module
Desired Idle Speed	656	RPM	Engine Control Module
ECT Sensor	189	°F	Engine Control Module
IAT Sensor 1	163	°F	Engine Control Module
Calculated Air Flow	0.00	g/s	Engine Control Module
MAF Sensor	0.00	g/s	Engine Control Module
MAP Sensor	14.50	PSI	Engine Control Module
Intake Manifold Pressure	14.6	PSI	Engine Control Module
Engine Load	0.0	%	Engine Control Module
Ignition 1 Signal	12.30	V	Engine Control Module
Ignition Accessory Signal	On		Engine Control Module
Engine Controls Ignition Relay Command	On		Engine Control Module
Engine Controls Ignition Relay Feedback Signal	12.3	V	Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status	Not Run		Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	OK		Engine Control Module

- [K20] Engine Control Module
- [K103] Fuel Injector Control Module
- [K38] Chassis Control Module
- [K34] Glow Plug Control Module
- Hybrid Powertrain Control Module
- Hybrid Powertrain Control Module 2
- [K71] Transmission Control Module
- [K44] Power Take-Off Control Module
- [K69] Transfer Case Control Module
- [K17] Electronic Brake Control Module
- [K43] Power Steering Control Module
- [B219] Steering Wheel Angle Sensor Module
- [K19] Suspension Control Module
- [K9] Body Control Module**
- [K36] Inflatable Restraint Sensing and Diagnostic Module
- [K85] Passenger Presence Module
- [P16] Instrument Cluster
- [A22] Radio Controls
- [A26] HVAC Controls
- [A11] Radio

Selected Vehicle

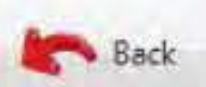
Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics



Back



Contact Us



Home



Vehicle Menu



Enter



Diagnostic Trouble Codes (DTC)

Identification Information

Data Display

Control Functions

Configuration/Reset Functions

Selected Vehicle

Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

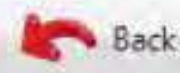
Selected Vehicle Configuration



Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics  
Body Control Module



Back



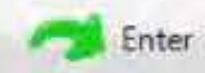
Contact Us



Home



Vehicle Menu



Enter



DTC Display

Selected Vehicle

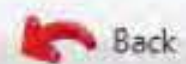
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Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

- Module Diagnostics
- Body Control Module
- Diagnostic Trouble Codes (DTC)



Back



Contact Us



Home



Vehicle Menu



Enter



Status	Control Module Name	Control Module Status	DTC Count	DLC Pin
	Body Control Module	No DTCs Stored	0	6,14

Control Module	DTC	Symptom Byte	Description	Symptom Description	Status

Category	Decoded Value

Clear DTCs
 Refresh

Back
 Contact Us
 Home
 Vehicle Menu
 Enter

Diagnostic Trouble Codes (DTC)

Identification Information

Data Display

Control Functions

Configuration/Reset Functions

Selected Vehicle

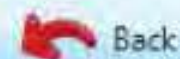
Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics  
Body Control Module



Back



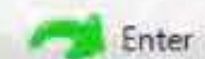
Contact Us



Home



Vehicle Menu



Enter



# Identification Information

Create Report Add Bookmark

Diagnostic Data Display

Module Identification Data



Parameter Name	Value	Unit	Control Module
End Model Part Number	13510531		Body Control Module
Boot Software Part Number	13586286		Body Control Module
Manufacturer Enable Counter	0		Body Control Module
Calibration Part Number 1	13510534		Body Control Module
Calibration Part Number 2	84029835		Body Control Module
Calibration Part Number 3	84047905		Body Control Module
Calibration Part Number 4	23220144		Body Control Module
Calibration Part Number 5	84061284		Body Control Module
Calibration Part Number 6	23268707		Body Control Module
Calibration Part Number 7	23268728		Body Control Module
Calibration Part Number 8	84029842		Body Control Module
Calibration Part Number 9	23224182		Body Control Module
Calibration Part Number 10	23224029		Body Control Module
Calibration Part Number 11	84074330		Body Control Module
Calibration Part Number 12	23268666		Body Control Module
Calibration Part Number 13	13338869		Body Control Module
Calibration Part Number 14	23193183		Body Control Module
Calibration Part Number 15	13505711		Body Control Module
Calibration Part Number 16	13505709		Body Control Module
Calibration Part Number 17	13505710		Body Control Module
Calibration Part Number 18	13505707		Body Control Module
Calibration Part Number 19	13505708		Body Control Module
Calibration Part Number 20	84029864		Body Control Module
Diagnostic Data Identifier	403		Body Control Module
Module Diagnostic Address	40		Body Control Module
Vehicle Identification Number (VIN)	3GCUCSEC2GG		Body Control Module
Odometer	51391	mi	Body Control Module

[Back](#)
[Contact Us](#)
[Home](#)
[Vehicle Menu](#)
[Enter](#)

Diagnostic Trouble Codes (DTC)

Identification Information

Data Display

Control Functions

Configuration/Reset Functions

Selected Vehicle

Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics  
Body Control Module



Back



Contact Us



Home



Vehicle Menu



Enter



Select Data List

Chassis Control Data

- Content Theft Deterrent Alarm Trigger Data
- Electric Power Management Data
- Exterior Lighting 1 Data
- Exterior Lighting 2 Data
- Immobilizer Data
- Interior Lighting 1 Data
- Interior Lighting 2 Data
- Power Mode Data
- Remote Function Actuator Data
- Remote Vehicle Start Data
- Remote Vehicle Start Disable History 1 Data
- Remote Vehicle Start Disable History 2 Data
- Seat Heating/Venting/Cooling Data
- Tire Pressure Monitoring Sensor Data
- Tire Pressure Monitoring System Data
- Vehicle Access Data
- Windows Data
- Wiper/Washer Data



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	0	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	-1.15	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.02	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module

Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Active		Body Control Module
Brake Pedal Initial Travel Position Achieved	Yes		Body Control Module
Calculated Brake Pedal Position	15	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Inactive		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	1.84	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.73	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module

Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	0	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	-1.15	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.02	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Active		Body Control Module
Brake Pedal Initial Travel Position Achieved	Yes		Body Control Module
Calculated Brake Pedal Position	14	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Inactive		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	1.84	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.71	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	0	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	-1.15	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.02	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	0	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	-1.14	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.02	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module

Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	1	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	1.15	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.04	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Released		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module



Parameter Name	Value	Unit	Control Module
Automatic Transmission Manual Shift Switch	On		Body Control Module
Brake Pedal Applied	Inactive		Body Control Module
Brake Pedal Initial Travel Position Achieved	No		Body Control Module
Calculated Brake Pedal Position	1	%	Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command	Active		Body Control Module
Brake Pedal Pulled Up from Released Position	No		Body Control Module
Brake Pedal Position Sensor High Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Learn	No		Body Control Module
Brake Pedal Position Sensor Learned Released Position	Yes		Body Control Module
Brake Pedal Position Sensor Learned Released Position	1.12	V	Body Control Module
Brake Pedal Position Sensor Learned Released Position	45	%	Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn	No		Body Control Module
Brake Pedal Position Sensor Move During Learn	No		Body Control Module
Brake Pedal Position Sensor	1.15	V	Body Control Module
Brake Pedal Position Sensor Reference	5.03	V	Body Control Module
Calculated Brake Pedal Position	0.04	V	Body Control Module
Cruise Control Switch Status	Inactive		Body Control Module
Hill Descent Control Switch	Inactive		Body Control Module
Park Brake Status	Applied		Body Control Module
Traction Control Switch	Inactive		Body Control Module
Trailer Connection Detected	Inactive		Body Control Module

- [K20] Engine Control Module
- [K103] Fuel Injector Control Module
- [K38] Chassis Control Module
- [K34] Glow Plug Control Module
- Hybrid Powertrain Control Module
- Hybrid Powertrain Control Module 2
- [K71] Transmission Control Module
- [K44] Power Take-Off Control Module
- [K69] Transfer Case Control Module
- [K17] Electronic Brake Control Module
- [K43] Power Steering Control Module
- [B219] Steering Wheel Angle Sensor Module
- [K19] Suspension Control Module
- [K9] Body Control Module
- [K36] Inflatable Restraint Sensing and Diagnostic Module
- [K85] Passenger Presence Module
- [P16] Instrument Cluster**
- [A22] Radio Controls
- [A26] HVAC Controls
- [A11] Radio

Selected Vehicle

Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics

Back
Contact Us
Home
Vehicle Menu
Enter

Diagnostic Trouble Codes (DTC)

Identification Information

Data Display

Control Functions

Configuration/Reset Functions

Selected Vehicle

Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

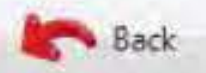


Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics

Instrument Cluster



Back



Contact Us



Home



Vehicle Menu



Enter



DTC Display

Selected Vehicle

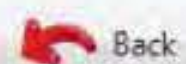
Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration

Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...)</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

- Module Diagnostics
- Instrument Cluster
- Diagnostic Trouble Codes (DTC)



Back



Contact Us



Home



Vehicle Menu



Enter



Status	Control Module Name	Control Module Status	DTC Count	DLC Pin
	Instrument Cluster	No DTCs Stored	0	1

Control Module	DTC	Symptom Byte	Description	Symptom Description	Status
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Category	Decoded Value
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Clear DTCs
 Refresh
 Back
 Contact Us
 Home
 Vehicle Menu
 Enter

Diagnostic Trouble Codes (DTC)

Identification Information

Data Display

Control Functions

Configuration/Reset Functions

Selected Vehicle

Property	Value	Value Source
Model Year	2016	VIN
Make	Chevrolet	VIN
Model	Silverado	VIN

Selected Vehicle Configuration



Property	Value	Value Source
<b>Engine Identifier</b>	<b>5.3L (L83)</b>	<b>User</b>
<b>Telematics Communication I...</b>	<b>10</b>	<b>Control Module</b>
<b>Transmission Type</b>	<b>Automatic Transmission 8 Sp...</b>	<b>User</b>
<b>Passenger Presence System V...</b>	<b>Passenger Presence System (...</b>	<b>Control Module</b>
<b>Transfer Case Control Modul...</b>	<b>Two Wheel Drive</b>	<b>Control Module</b>
<b>HVAC Control Module Type</b>	<b>Auto Control Dual Zone (CJ2)</b>	<b>User</b>
<b>Chassis Control Module Versi...</b>	<b>0401</b>	<b>Control Module</b>
<b>Radio Type</b>	<b>Uplevel (IO4 IO5 IO6)</b>	<b>User</b>
<b>Seat Memory Control Modul...</b>	<b>050A</b>	<b>Control Module</b>
<b>Headlamp Type</b>	<b>Light Emitting Diode (T4L)</b>	<b>User</b>

Navigation Path

Module Diagnostics  
Instrument Cluster



Back



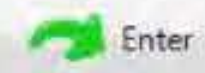
Contact Us



Home



Vehicle Menu



Enter



# Identification Information

Create Report Add Bookmark

Diagnostic Data Display

Identification Information



Parameter Name	Value	Unit	Control Module
Vehicle Identification Number (VIN)	3GCUCSEC2G		Instrument Cluster
Odometer	51391	mi	Instrument Cluster
Subscriber ID	PCSISTN#22		Instrument Cluster
Previous Subscriber ID	yyyyyyyyyy		Instrument Cluster
2nd Previous Subscriber ID			Instrument Cluster
Date Programmed	Tuesday, May 24, 2016		Instrument Cluster
Diagnostic Data Identifier	1084		Instrument Cluster
XML Configuration Compatibility Identifier	16		Instrument Cluster
XML Data File Part Number	84022193		Instrument Cluster
XML Data File Alpha Code	EZ		Instrument Cluster
Manufacturer Enable Counter	0		Instrument Cluster
Module Diagnostic Address	60		Instrument Cluster
End Model Part Number	84026892		Instrument Cluster
Base Model Part Number	22754627		Instrument Cluster
Software Module 1 Identifier	84026891		Instrument Cluster
Software Module 5 Identifier	84022189		Instrument Cluster
Software Module 6 Identifier	23429803		Instrument Cluster
Software Module 7 Identifier	23429807		Instrument Cluster
Software Module 8 Identifier	23429811		Instrument Cluster
Software Module 9 Identifier	23429817		Instrument Cluster
Software Module 10 Identifier	23429819		Instrument Cluster
Software Module 12 Identifier	84026889		Instrument Cluster
Software Module 13 Identifier	23429823		Instrument Cluster
Software Module 14 Identifier	23429824		Instrument Cluster
Software Module 15 Identifier	23349023		Instrument Cluster
Software Module 16 Identifier	0		Instrument Cluster
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus		Instrument Cluster
GMLAN Identification Data - GMLAN Kernel 1 Version	301		Instrument Cluster
GMLAN Identification Data - Data Dictionary 1 Version	80407		Instrument Cluster

Back Contact Us Home Vehicle Menu Enter

# Identification Information

Diagnostic Data Display  
Identification Information



Parameter Name	Value	Unit	Control Module
Previous Subscriber ID	yyyyyyyy		Instrument Cluster
2nd Previous Subscriber ID			Instrument Cluster
Date Programmed	Tuesday, May 24, 2016		Instrument Cluster
Diagnostic Data Identifier	1084		Instrument Cluster
XML Configuration Compatibility Identifier	16		Instrument Cluster
XML Data File Part Number	84022193		Instrument Cluster
XML Data File Alpha Code	EZ		Instrument Cluster
Manufacturer Enable Counter	0		Instrument Cluster
Module Diagnostic Address	60		Instrument Cluster
End Model Part Number	84026892		Instrument Cluster
Base Model Part Number	22754627		Instrument Cluster
Software Module 1 Identifier	84026891		Instrument Cluster
Software Module 5 Identifier	84022189		Instrument Cluster
Software Module 6 Identifier	23429803		Instrument Cluster
Software Module 7 Identifier	23429807		Instrument Cluster
Software Module 8 Identifier	23429811		Instrument Cluster
Software Module 9 Identifier	23429817		Instrument Cluster
Software Module 10 Identifier	23429819		Instrument Cluster
Software Module 12 Identifier	84026889		Instrument Cluster
Software Module 13 Identifier	23429823		Instrument Cluster
Software Module 14 Identifier	23429824		Instrument Cluster
Software Module 15 Identifier	23349023		Instrument Cluster
Software Module 16 Identifier	0		Instrument Cluster
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus		Instrument Cluster
GMLAN Identification Data - GMLAN Kernel 1 Version	301		Instrument Cluster
GMLAN Identification Data - Data Dictionary 1 Version	80407		Instrument Cluster
System Code	10		Instrument Cluster
Manufacturer's Traceability Number	2916140AJT72D5H0		Instrument Cluster
Steering Wheel Control Switches Part Number	23262276		Instrument Cluster