

CONFIGURATION REPORT

Vehicle

1497.6 miles

ECU SUMMARY INFO

ECU	NAME	BUS TYPE				
TCM	Transmission Control Module					
PCM	Powertrain Control Module					
ASBS	Automatic Sway Bar System					
ICS	Integrated Center Stack					
RFH	Radio Frequency Hub					
ESM	Electronic Shifter					
DTCM	Drive Train Control Module					
ORC	Occupant Restraint					
EPS	Electric Power Steering					
HVAC	Heat, Ventilation and A/C					
CSWM	Comfort Seat Wheel Module					
AMP	Amplifier					
IPC	Instrument Panel Cluster					
PTS	Parktronics					
SCCM	Steering Column Control Module					
BCM	Body Controller					
RADIO	Radio					
OCM	Occupant Classification					
LBSS	Left Blind Spot Sensor					
RBSS	Right Blind Spot Sensor					

BPCM	Battery Pack Control Module	CAN-C			
HCP	Hybrid Control Processor	CAN-C			
DSM	Display Screen Module	CAN-I			
CVPM	Central vision processing module	CAN-I			
AHC	Auxiliary Hybrid Control Processor	CAN-C			
ABSO	Anti Lock Brakes OBD	CAN-C			
SGW	Security Gateway Module	CAN-C			
DPDM	Driver Presence Detection Module	CAN-C			
DASM	Driver Assistance System Module	CAN-C			
IDCM	Integrated Dual Charge Module	CAN-C			
TBM2	Telematic Box Module 2	CAN-C			

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION				CVNS
TCM	/					
PCM						
ASBS						
ICS						
RFH	/					
ESM						
DTCM						
ORC						
EPS						
HVAC	/					
CSWM						
AMP						
IPC						
PTS						
SCCM						
BCM						
RADIO						
OCM						
LBSS						
RBSS						

BPCM	Rest of world / ROW			
HCP				
DSM	/		T	
CVPM				
ADP				
ABSO				
SGW				
DPDM				
DASM				
IDCM				
TBM2				

CONFIGURATION

CONFIGURATION

NAME	VALUE	UNITS
Autostick/ERS On/Off Switch Equipped		
Paddle-Shift Switches Equipped		
Shifter with Sport Mode Position Equipped		
Shifter with Low Mode Position Equipped		
Sport Mode Switch or Virtual Switch (Non-Terrain) Equipped		
Overdrive Off or Tow Haul Mode Switch or Virtual Switch (Non-Terrain) Equipped		
ECO/Optimizer Switch Equipped		
ERS/Autostick/Tip Non-paddle on Steering Wheel equipped		
ERS/Autostick/Tip Non-paddle on Shifter in D position equipped		
ERS/Autostick/Tip Non-paddle on Shifter in A or M position equipped		
FWD Equipped		
RWD Equipped		
AWD Equipped		
4WD with switchable Lo Range equipped		
Engine Start/Stop equipped		
Polystable E-shift (Cableless without return-to-center) equipped		
Long Learn Enabled		
Short Learn Enabled		

PCM CONFIGURATION

NAME	VALUE	UNITS
AC Equipped		
AC Equipped Over Bus		
Power Steering Switch Equipped		
Integrated Cruise Control		

(Getrag DCT transmission) Equipped

Vehicle Speed Sensor #1 Calculated from CAN

Police Package Equipped

Unleaded Gasoline Fuel

Unleaded diesel fuel

V8 Engine

4 Speed Automatic Transmission Equipped

Electronic Automatic Transmission (EATX) Equipped

Vehicle Speed Sensor #1 Calculated by ECU

V8 Engine

V8 Engine

V8 Engine

Sensorless FFV Enabled

Electronic Throttle Control Equipped

V6 Engine

4.0 Liter I6 Engine

V6 Engine

V6 Engine

V6 Engine

V6 Engine

Engine

Engine

MTV Solenoid Equipped

MDS Equipped

Turbocharger Equipped

SRV Equipped

Secondary Air Equipped

Shift Indicator Lamp Equipped

Barometric Sensor Equipped

TIP Equipped

Battery Temp Sensor Equipped

Knock Sensor 1 Equipped

Knock Sensor 2 Equipped

WI4 Variable Valve Timing Equipped

Clutch Interlock Switch Equipped

ESIM Equipped

Linear Purge Equipped

Linear EGR Equipped

Continuous Variable Transmission Equipped

Direct Injection Equipped

Secondary Fuel Pump Equipped

Electronic Coolant Pump Equipped

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

O2 Sensor Bank 1 Sensor 1 Equipped

Sensor Bank 1 Sensor 2 Equipped

O2 Sensor Bank 1 Sensor 3 Equipped

Sensor Bank 2 Sensor 1 Equipped

Sensor Bank 2 Sensor 2 Equipped

Fixed displacement AC Equipped

Intake Flow Control Valve Equipped

Electric Coolant Valve Equipped

Engine Oil Cooler Equipped

Transmission Oil Cooler Equipped

Electric Water Pump Equipped

Rear Heater Equipped

Starter Relay 2 Equipped

Inrush Current Reduction Relay Equipped

Active Grille Shutter Equipped

Electronic Vacuum Pump Equipped

Wide Range O2 Sensor 1/1 Equipped

Wide Range O2 Sensor Equipped

MultiAir Equipped

Engine Stop Start Equipped

Viscosity Sensor Equipped

Duty Cycle Purge Valve Equipped

Electric Thermostat Heater Equipped

Exhaust Cam 1 Equipped

Intake Cam 1 Equipped

engine

engine

engine

Engine

Tumble Generator Valve Equipped

Hybrid Electric Vehicle Equipped

Dual Speed Fuel Pump Equipped

Exhaust Cam 2 Equipped

Intake Cam 2 Equipped

1 Speed Fan Mechanical Relay System Equipped

2 Speed Fan Mechanical Relay System Equipped

2 Speed Fan PWM Relay System Equipped

Linear PWM Fan Relay System Equipped

PWM Fan Motor System Equipped

3 Speed Fan Mechanical Relay System Equipped

Fan Wake Up Relay System Equipped

2 Speed Fan 3 Driver 3 Relay System Equipped

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VLP Is Learnable Indicator

VLP Equipped Indicator

VFS Actuators Available Indicator

ERS Equipped Indicator

Engine Software Package

Transmission Software Included

ICC Cruise Equipped

ETC Cruise equipped

Adaptive Cruise Control Equipped

A/C Equipped

Adaptive Cruise Control Hardware Equipped

DUAL_ALTERNATOR_GEN1_LEARNEDCOPY

TOOLCONFIG Oil Pressure ABS Equipped

Equipped

Equipped

Equipped

Cummins Equipped

Equipped

VMM Equipped

Powernet Equipped

CUSW () Equipped

Equipped

Bus Equipped

Constant Heater Temperature Control Valve Equipped

High Side Port Tumble Valve Equipped

CMC Equipped

Turbine Volute Valve Actuator Equipped

H Equipped

Active Exhaust Valve Equipped

Active Exhaust Pressure Sensor Equipped

Engine Idle Shutoff Equipped

RWD Transmission Equipped

Cooled EGR Equipped

Supercharger Equipped

Low Temperature Radiator Coolant Pump Equipped

Mechanical Coolant Pump Heater Equipped

Auxiliary Coolant Pump Heater Equipped

Compressed Natural Gas Equipped

Write Programming Support Enabled

Active Engine Mount Equipped

ZF 9- Transmission Equipped

6- Transmission Equipped

Variable Fuel Pump Equipped

Operator Idle Request Equipped

PTO System Equipped

Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped

Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped

Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped

Stage Oil Pump Equipped

Auxiliary Coolant Pump Equipped

Trans Skip Shift Equipped

Trans Reverse Lockout Equipped

Port Flap Valve Equipped

Brushless PWM Fan Equipped

Engine

Primary Lin Alternator Equipped

Coolant On-Off Pump Equipped

Oil Pressure Sensor Enabled

Learning Strategy Equipped

Fuel Tank Equipped

Yaw Rate Sensor ESC Equipped

I3 Engine

Coolant On-Off Valve Equipped

Buffered Crank Output for ANC (Active Noise Cancellation) Equipped

Buffered Crank Output for PHEV Engine Pulse Calculation Equipped

Throttle Inlet Temp Sensor Equipped

Humidity, Temperature and Pressure Sensor (LIN) Equipped

Fuel Pressure Sensor Equipped

Brake Pedal Sensor Equipped

Fuel Tank Equipped

PTO System Equipped

Low Temp Radiator Coolant Pump Equipped

Engine Idle Shutoff Equipped

A/C Relay Powered from Engine Switched Battery

CNG Large Gas Tank Equipped

Cooled EGR Equipped

Supercharger Equipped

Hybrid MEC Shifter Equipped

Alternator Capable

Auxillary Coolant Pump Equipped	[REDACTED]
[REDACTED] Equipped	[REDACTED]
[REDACTED] 6- [REDACTED] Trans Equipped	[REDACTED]
[REDACTED] Equipped	[REDACTED]
Power Steering Angle Sensor Mandatory	[REDACTED]
Throttle Inlet Temp Sensor Equipped	[REDACTED]
Lin Humidity, Temp, and Pressure Sensor Equipped	[REDACTED]
Dual Fuel Pressure Sensor Equipped	[REDACTED]
Brake Pedal Sensor Equipped	[REDACTED]
Clutch Sensor Equipped	[REDACTED]
SWAP HARDWIRED BRAKE SWITCH INPUTS	[REDACTED]
Mass Airflow System Equipped	[REDACTED]
Bi-Directional Crank Sensor Equipped	[REDACTED]
[REDACTED] Cruise (LIN) Equipped	[REDACTED]
Operator Idle [REDACTED] Request Equipped	[REDACTED]
INTAKE O2 SENSOR EQUIPPED	[REDACTED]
Cylinder Pressure Sensor Equipped	[REDACTED]
Make Up Air Sensor Equipped	[REDACTED]
Active Exhaust Pressure Sensor Equipped	[REDACTED]
Secondary Mass Airflow Sensor Equipped	[REDACTED]
[REDACTED] I3 Engine	[REDACTED]
[REDACTED]	[REDACTED]
Variable Valve Lift Equipped	[REDACTED]
Coolant On-Off Pump Equipped	[REDACTED]
Primary Lin Alternator Equipped	[REDACTED]
Electronic Parking Brake Equipped	[REDACTED]
Active Exhaust Valve(s) Equipped	[REDACTED]
Mechanical Coolant Pump Equipped	[REDACTED]
Aux Coolant Pump Heater Equipped	[REDACTED]
Heater Temp Control Valve Equipped	[REDACTED]
High Side Port Tumble Valve Equipped	[REDACTED]
Wastegate HBridge Equipped	[REDACTED]
Remote Start Present	[REDACTED]
Engine Oil Pressure Sensor Type	[REDACTED] None

ICS CONFIGURATION

NAME	VALUE	UNITS
Display Type (Base)	[REDACTED]	
Display Type (Mid)	[REDACTED]	
Display Type (High)	[REDACTED]	

RFH CONFIGURATION

NAME	VALUE	UNITS
PIN Successfully Programmed		
VIN Successfully Programmed		
Valid Key In Ignition		
Keyless Go		
Ignition system type connected		
e-shifter present		
Auto Park Present		
Secret Codes Programmed		
Passive Entry		
RKE		
Module Configuration Status		
Remote Start Present		
Programmed by		
Hardware Configuration: Remote Start Antenna		
Hardware Configuration: Front Left Door Handle H/W		
Hardware Configuration: Front Right Door Handle H/W		
Hardware Configuration: Rear Left Door Handle H/W		
Hardware Configuration: Rear Right Door Handle H/W		
Hardware Configuration: Trunk Door Handle H/W		
Locked		
Fob Location #1 Successfully Programmed		
Fob Location #2 Successfully Programmed		
Fob Location #3 Successfully Programmed		
Fob Location #4 Successfully Programmed		
Fob Location #5 Successfully Programmed		
Fob Location #6 Successfully Programmed		
Fob Location #7 Successfully Programmed		
Fob Location #8 Successfully Programmed		
Back Up Vehicle Config 1		
Back Up Vehicle Config 2		
Back Up Vehicle Config 3		
Back Up Vehicle Config 4		
Back Up Vehicle Config 5		
Back Up Vehicle Config 6		
Back Up Vehicle Config 7		
Back Up ECU Configuration 1		
Back Up ECU Configuration 2		
Back Up ECU Configuration 3		
Back Up ECU Configuration 4		
Back Up ECU Configuration 5		
Back Up ECU Configuration 6		

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Back Up ECU Configuration 7	[REDACTED]	
Back Up ECU Configuration 8	[REDACTED]	
Back Up ECU Configuration 9	[REDACTED]	
Back Up ECU Configuration 10	[REDACTED]	
Back Up ECU Configuration 11	[REDACTED]	
Back Up ECU Configuration 12	[REDACTED]	
Back Up ECU Configuration 13	[REDACTED]	
Back Up ECU Configuration 14	[REDACTED]	
Back Up ECU Configuration 15	[REDACTED]	
Back Up ECU Configuration 16	[REDACTED]	
Back Up ECU Configuration 17	[REDACTED]	
Back Up Customer Settings Menu 1 ([REDACTED])	[REDACTED]	
Back Up Customer Settings Menu 2 ([REDACTED])	[REDACTED]	
Back Up Programmed ECUs: Cabin Network	[REDACTED]	
Back Up Programmed ECUs: P/T Chassis Network	[REDACTED]	
Secret Key Sent to Body Controller - Most recent attempt	[REDACTED]	
Secret Key Sent to Body Controller - Original attempt	[REDACTED]	
Base TPM Present	[REDACTED]	
Full Size Matching Spare Tire Present	[REDACTED]	
ECU Ship Status	[REDACTED]	
Tire Pressure System	[REDACTED]	
Selectable Tire Fill Alert	[REDACTED]	
TPM Auto-Locate Enabled	[REDACTED]	
TPMS Configuration	[REDACTED]	

DTCM CONFIGURATION

NAME	VALUE	UNITS
Full-Time T-Case	[REDACTED]	
Front Locker Present	[REDACTED]	
Rear Locker Present	[REDACTED]	
FAD Present	[REDACTED]	
Mode Switch Present	[REDACTED]	
Left/Right Hand Drive	[REDACTED]	
Axle Ratio	[REDACTED]	
T-Case Type	[REDACTED]	
SRT Present	[REDACTED]	

ORC CONFIGURATION

NAME	VALUE	UNITS
Rollover Sensing	[REDACTED]	
EPPM	[REDACTED]	
[REDACTED] (OCM)	[REDACTED]	

Driver Seatbelt Buckle Switch

Passenger Seatbelt Buckle Switch

Left seat belt Switch

Center seat belt Switch

Second Row Right seat belt Switch

Driver Seat Track Position Sensor

Passenger Seat Track Position Sensor

Passenger Occupant Detection Sensor

Passenger Airbag Disable Switch

Passenger Airbag Disable Indicator

Driver Frontal Squib 1

Driver Frontal Squib 2

Driver Frontal Squib 3

Passenger Frontal Squib 1

Passenger Frontal Squib 2

Passenger Frontal Squib 3

Driver Knee Bolster Squib

Passenger Knee Bolster Squib

Driver Seatbelt Retractor Pretensioner

Passenger Seatbelt Retractor Pretensioner

Driver Seatbelt Load Limiter

Passenger Seatbelt Load Limiter

Driver Seatbelt Anchor Pretensioner

Passenger Seatbelt Anchor Pretensioner

Driver Seatbelt Buckle Pretensioner

Passenger Seatbelt Buckle Pretensioner

Left Curtain Squib 1

Right Curtain Squib 1

Left Side Seat Squib 1

Right Side Seat Squib 1

Left Seat Side Airbag

Second Row Right Seat Side Airbag

Driver Frontal Squib 4

Passenger Frontal Squib 4

Left Up-Front Acceleration Sensor

Right Up-Front Acceleration Sensor

Right B-Pillar Impact Acceleration Sensor

Left B-Pillar Impact Acceleration Sensor

Left C-Pillar Impact Acceleration Sensor

Right C-Pillar Impact Acceleration Sensor

Right D-Pillar Impact Acceleration Sensor

Left D-Pillar Impact Acceleration Sensor

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Left Side Door Pressure Sensor	[REDACTED]
Right Side Door Pressure Sensor	[REDACTED]
Configuration Column Identifier	[REDACTED]

CONFIGURATION

NAME	VALUE	UNITS
Dual Zone ATC Control (Factory) (BB)	[REDACTED]	
DualZone ATC Control (BB)	[REDACTED]	
Dual Zone MTC Control (BB)	[REDACTED]	
Single Zone MTC Control (BB)	[REDACTED]	
MTC With EBL ([REDACTED])	[REDACTED]	
MTC Without EBL ([REDACTED])	[REDACTED]	
MTC heater only ([REDACTED])	[REDACTED]	

AMP CONFIGURATION

NAME	VALUE	UNITS
[REDACTED] C Calibration Date - [REDACTED]	[REDACTED]	
[REDACTED] C Calibration Date - [REDACTED]	[REDACTED]	
[REDACTED] C Calibration Date - Patch [REDACTED]	[REDACTED]	
Current [REDACTED] Calibration ID - Service	[REDACTED]	
[REDACTED] C Status	[REDACTED]	
Surround Sound Activated	[REDACTED]	
Door Module - Left Front	[REDACTED]	
Door Module - Right Front	[REDACTED]	
Premuim - 1	[REDACTED]	
Premuim - 2	[REDACTED]	
Premuim - 3	[REDACTED]	
Non - [REDACTED]	[REDACTED]	
No Rear Doors	[REDACTED]	
No [REDACTED]	[REDACTED]	

IPC CONFIGURATION

NAME	VALUE	UNITS
Main Fuel Tank Gauge - Empty Stop Calibration	[REDACTED]	
Main Fuel Tank Gauge - [REDACTED] Datum Calibration	[REDACTED]	
Main Fuel Tank Gauge - [REDACTED] Datum Calibration	[REDACTED]	
Main Fuel Tank Gauge - [REDACTED] Calibration	[REDACTED]	
Main Fuel Tank Gauge - Full Stop Calibration	[REDACTED]	
Sub Fuel Tank Gauge - Empty Stop Calibration	[REDACTED]	
Sub Fuel Tank Gauge - [REDACTED] Datum Calibration	[REDACTED]	
Sub Fuel Tank Gauge - [REDACTED] Datum Calibration	[REDACTED]	
Sub Fuel Tank Gauge - [REDACTED] Calibration	[REDACTED]	

Sub Fuel Tank Gauge - Full Stop Calibration

CONFIGURATION

NAME		
Rear System with		
Front System with		

CONFIGURATION

NAME	VALUE	
Rear Wiper		
Tilt Telescope		
Paddle Shifter		
Cruise Control / ACC		

CONFIGURATION

NAME	VALUE	UNITS
RBSM		
LBMS		
ISM (Interior Bus)		
HSM		
HVAC		
PTCM		
Radio		
ITM		
AMP		
EDM		
HVAC_R		
TBM		
AHLM/AFLS		
(PT)		
ORC		
ELSD		

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TCM		
TPM		
AFLS		
ITBM		
OCM		
OPDM		
STW		
ASBS		
ANC		
Number of Reprogramming Attempts - Counter #0	1	
Vehicle Configuration Programmed Status		
Last Programmed Status		
Last Configuration Odometer		miles
Vehicle Configuration Auto Write Counter		
Vehicle Configuration 2 - Write Counter		
Vehicle Configuration 3 - Write Counter		
Vehicle Configuration 4 - Write Counter		
Vehicle Configuration 5 - Write Counter		
Vehicle Configuration 6 - Write Counter		
Programmed ECUs: Cabin Network		
Programmed ECUs: P/T Chassis Network		
Programmed Network Configuration - Audio / Telematics Network		
Programmed ECUs: Hybrid LAN Network		
ECU Configuration 1 (CBC Configurable Inputs and Outputs)		
ECU Configuration 2 (CBC Features)		
ECU Configuration 3		
ECU Configuration 4		
ECU Configuration 5 (Wireless)		
ECU Configuration 5 (Doors)		
ECU Configuration 5 (Memory)		
ECU Configuration 6 (Brake)		
ECU Configuration 6 (Suspension)		
ECU Configuration 6 (Powertrain)		
ECU Configuration 6 (Safety)		
ECU Configuration 7 (CBC Exterior Lighting Calibrations)		
ECU Configuration 8 (LIN and Miscellaneous)		
ECU Configuration 9A		
ECU Configuration 9 (ITM)		
ECU Configuration 10		
ECU Configuration 11		
ECU Configuration 12		

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ECU Configuration 13	[REDACTED]	[REDACTED]
ECU Configuration 14	[REDACTED]	[REDACTED]
ECU Configuration 15 (CBC Features)	[REDACTED]	[REDACTED]
ECU Configuration 15 (Suspension)	[REDACTED]	[REDACTED]
Vehicle Configuration 7 - Write Counter	[REDACTED]	[REDACTED]
Vehicle Config CSM1	2	[REDACTED]
Vehicle Config CSM2	[REDACTED]	[REDACTED]
Model Year	[REDACTED]	[REDACTED]
Vehicle Line	[REDACTED]	[REDACTED]
Country Code	[REDACTED]	[REDACTED]
Left/Right Hand Drive	[REDACTED]	[REDACTED]
Remote Start Present	[REDACTED]	[REDACTED]
Drive Configuration	[REDACTED]	[REDACTED]
Emode Present	[REDACTED]	[REDACTED]
Auto Highbeam	[REDACTED]	[REDACTED]
Body Style	[REDACTED]	[REDACTED]
Maximum Vehicle Speed	[REDACTED]	[REDACTED]
Shifter Type	[REDACTED]	[REDACTED]
Performance Pages Present	[REDACTED]	[REDACTED]
Special Packages	[REDACTED]	[REDACTED]
PTS Configuration	[REDACTED]	[REDACTED]
Hill Descent Feature Present	[REDACTED]	[REDACTED]
Select Speed Control Feature Present	[REDACTED]	[REDACTED]
Power Inverter Type	[REDACTED]	[REDACTED]
Thatcham Present	[REDACTED]	[REDACTED]
Rain Sensor Present	[REDACTED]	[REDACTED]
[REDACTED] System Present	[REDACTED]	[REDACTED]
Air Conditioning Present	[REDACTED]	[REDACTED]
Cruise Feature is Present	[REDACTED]	[REDACTED]
Flipper Glass Present	[REDACTED]	[REDACTED]
Full Size Spare	[REDACTED]	[REDACTED]
Off Road Capable	[REDACTED]	[REDACTED]
Special Packages	[REDACTED]	[REDACTED]
Max Load Inflation Pressure Rear Tire	[REDACTED]	[REDACTED]
Max Load Inflation Pressure Front Tire	[REDACTED]	[REDACTED]
Light Load Inflation Pressure Rear Tire	[REDACTED]	[REDACTED]
Police Lighting Feature	[REDACTED]	[REDACTED]
Power Lift Gate Present	[REDACTED]	[REDACTED]
Power Right Sliding Door Present	[REDACTED]	[REDACTED]
Power Left Sliding Door Present	[REDACTED]	[REDACTED]
RKE System Present	[REDACTED]	[REDACTED]
[REDACTED] Present	[REDACTED]	[REDACTED]

T-Case Type		
Wheel Base		
FOBIK Safe Enable		
ELV Present		
Fuel Capacity		gallons
Window Express Feature Configuration		
Adjustable Pedal Feature Present (non-Memory)		
Auto Headlamp Feature Present		
Door Alert Feature Present		
Present		
Vehicle is an SRT		
Disable Display of Radio Clock		
Chassis Type		
Display Outside Temperature Present		
HVAC Configuration		
Vehicle Brand		
Display Compass Heading Present		
Interior EC Mirror Present		
ESCL system present		
High Intensity Discharge Head Lamps		
Secondary Lock Present		
Liftgate/Trunk Type		
Collision Mitigation System present		
Forward Collision Warning present		
Base TPM system present		
Premium TPM system present		
Paddle Shift Feature Present		
Sport Mode Present		
Auto Park Present		
Passive Entry Present		
Keyless Go Present		
Transfer Case High Ratio		No Unit
Axle Ratio		
Transfer Case Low Range Reduction Ratio		
Dynamic Tire Circumference (All or Rear)		
Dual Rear Wheel (DRW) Vehicle Present		
Non-Regulated Tire () Present		
Steering Ratio at		No Unit
Steering Ratio at Positive Angle 1		No Unit
Steering Ratio at Positive Angle 2		No Unit
Steering Ratio at Positive Angle 3		No Unit
Steering Ratio at Positive Angle 4		No Unit

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Steering Ratio at Positive Angle 5	0.0	No Unit
Analog Door Sensor Configuration		
Air Quality System Present		
Steering Ratio at Negative Angle 1		No Unit
Steering Ratio at Negative Angle 2		No Unit
Steering Ratio at Negative Angle 3		No Unit
Steering Ratio at Negative Angle 4		No Unit
Steering Ratio at Negative Angle 5		No Unit
Ambient Light Dimmer Wheel Input Present Pin G9		
Low Beam Output Present - Pin A3,D2		
Rear Wiper Motor Park Present - Pin		
Left Rear Door Ajar Input Present - Pin		
Front Driver Analog Door Ajar Input Present - Pin		
Reserved - Pin		
Horn Switch Input Present - Pin		
Reserved - Pin		
Hood Ajar Switch Input Present - Pin		
Hard Top Sense Present - Pin		
Reserved -		
Reserved - Pin		
Door Ajar Signal Present - Pin		
Reserved - Pin		
Reserved - Pin		
Starter Relay Lowside Coil Drive - Pin D7		
Diesel Cabin Heater #2 Output Present - Pin		
Diesel Cabin Heater #3 Output Present - Pin		
Diesel Cabin Heater #1 Output Present - Pin		
Right Dedicated DRL Lamp Output Present - Pin		
Left Dedicated DRL Lamps Output Present - Pin		
Flipper Glass #2 Output Present		
Foot Well Lamps Output Present - Pin		
Front Fog Lamps Output Present - Pin A1 &		
Inverter Enable Relay Output Present - Pin		
Reserved -		
Output Present - Pin		
Reserved - Pin		
Rear Fog Lamps Output Present - Pin &		
Rear Park Lamps Output Present - Pin &		
Rear Turn Lamps Output Present - Pin &		
Run-ACC Y Relay #2 Output Present - Pin		
Side Markers Output Present - Pin &		
Trailer Backup Lamps Output Present - Pin		

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Reserved - Pin F4

0 Feed Output Present - Pin

Warning LED Output Present - Pin

Park Brake Input Present - Pin

Ambient Temperature Sensor Present - Pin

Tip Start Enabled

DRL Start Relay System Present

Wiper Service Position Enabled

Trailer Tow Present

Quad Headlamps Enable

Horn Chirp Allowed

Bi Xenon Headlamps Enable

Hazard Lamp Configuration

Park Lamp Loadshed Enable

Front Fog Lamp Dropout Enable

Combined Rear Lighting Enable

Side Repeaters Enable

Lane Change

Exterior Light Loadshed Enable

Front Wiper Park Enable

Rear Wiper Park Enable

Reversible Washer Pump Enable

Tail Lamp

DRL Configuration

DRL Lamp Location

DRL Dropout Enable

Tunnel Detection

Military Vehicle Present

LED Reverse Lamps Present

LED Stop Lamps Present

LED Rear Turn Lamps Present

LED Tail Lamps Present

LED Rear Fog Lamps Present

LED License Lamps Present

LED Front Turn Lamps Present

LED Front Fog Lamps Present

LED Dedicated DRL Present

LED Low Beam Lamps Present

LED High Beam Lamps Present

LED Front Park/Marker Lamps Present

Door Lock Switch Signal FT LT Usage (F9)

Door Lock Switch Signal FT RT Usage (F23)

Headlamp Wash Interval
Headlamp Wash Shot
Front Wiper Wipes After Wash
Headlamp Washer Low Fluid Shut-Off Enable
Intermittent Wiper States

LED CHMSL Lamp Present

Rear Camera Present

Power Inverter Present

Front Park Assist Present

Front Heated Seats Present

Front Ventilated Seats Present

Destination

Cabin Equilization Curve Number

Hill Start Assist Customer Setting Option Present

Radio Apps Present

CTP Easy Entry Enable

CTP Passive Entry Present

CTP Auto Lock Disable

SDAR Travel Link Present

DAB Present

Vehicle Theft Alarm Present

Heated Steering Wheel Present

VIN Check Digit Diable

Surround Sound Feature Present

Power Locks Present

Antenna Type

CTP Max AC Present

Hybrid Electric Powertrain Present

Disable CD Eject

DTV Front Camera Present

DTV Side Camera Present

Tow Haul Present

Hill Descent Control Present

Audio Steering Wheel Switch Configuration

Radio Display On/Off Softkey Present

Microphone Tuning Parameter

Microphone Configuration

Microphone Type

External Port Type

Splashscreen Type

ERS Available

Rear Wheel Dually

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Virtual Speedometer Units

Speedometer Range Max Scale

IC Config Feature

PTO Present

AMB Dimmer

Heated Seat Present

Split Shift Present

Manual Headlamp Leveling

Gear Shift Indicator

Service Interval

Temperature Celsius for oil

Type of Gallons

Tip Start Present

AP5 Trunk Lock

Airport Scenario Trunk Set

AP1 Left Front

AP2 Right Front

Left Rear

Right Rear

Global Up

Global Down

Sun Shade

Puddle Lamp Present

Rear Door Pre Short Drop

Passenger Window Lockout

Auto Power Folding Mirrors Present

Folding mirrors present

Heated Mirrors Present

Mirror turn signals present

Driver Memory Mirrors Present

Passenger Memory Mirror Present

Electro-chromatic driver mirror present

Electro-chromatic passenger mirror present

Tow Mirror Present

Blindspot Mirror Present

Window Motor Type

Window Hall Sensors Present

Frameless Window Present

Memory Adjustable Pedals Present

Tilt/Telescope Steering Present

Memory Seat Present

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Rear Heated Seats Present	[REDACTED]	
Front Vented Seats Present	[REDACTED]	
Heated Steering Wheel Present	[REDACTED]	
Heated Seat Material Type	[REDACTED]	
Heated Wheel Material Type	[REDACTED]	
Rear Vented Seats Present	[REDACTED]	
Front Heated Seat Present	[REDACTED]	
Brake System ECU Configuration A	[REDACTED]	
Wheel [REDACTED] Overall ESC Maserati	[REDACTED]	
Brake System ECU Configuration B	[REDACTED]	
ECO Mode Configuration	[REDACTED]	
Dual Alternator Present	[REDACTED]	
ODS Present	[REDACTED]	
Driver Kneebag Present	[REDACTED]	
Passenger Kneebag Present	[REDACTED]	
Curtain Airbags Present	[REDACTED]	
Tow Hooks Present	[REDACTED]	
Passive Ped Pro Present	[REDACTED]	
2nd Row Seat Airbags Present	[REDACTED]	
Reserved	[REDACTED]	
Reserved	[REDACTED]	
Integrated EPP Present	[REDACTED]	
BUX vehicle	[REDACTED]	
Signature Light Present	[REDACTED]	
Dual Filament Headlamp	[REDACTED]	
Front Turn Lamp Diagnostics	[REDACTED]	
Auto Headlamp On Threshold	[REDACTED]	Volt
Auto Headlamp Off Threshold	[REDACTED]	Volt
Left Low Beam Voltage Regulation	[REDACTED]	
Left High Beam Voltage Regulation	[REDACTED]	
Right Low Beam Voltage Regulation	[REDACTED]	
Right High Beam Voltage Regulation	[REDACTED]	
Left Front Corner Voltage	[REDACTED]	
Right Front Corner Voltage	[REDACTED]	
Left Rear Corner Voltage	[REDACTED]	
Right Rear Corner Voltage	[REDACTED]	
Panic Enable	[REDACTED]	
Compass Mounting Orientation	[REDACTED]	
Washer Fluid Level Voltage Threshold	[REDACTED]	
IBS Present	[REDACTED]	
[REDACTED] M Present	[REDACTED]	
Humidity Sensor Present	[REDACTED]	

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Manual Trans Present		
DC to DC Converter Present		
M Present		
Auto Relock Time		seconds
System Present		
DC to DC Converter #2 Present		
Illuminated Approach Interior Lighting Target Percentage		
Illuminated Approach Headlamp Target Percentage		
Illuminated Approach Taillamp Target Percentage		
Illuminated Approach Interior Lighting Ramp Up Time		
CRVMM Present		
Switch Module Present		
Compass Mounting Angle		Degree
Backup Reverse Lamp Left Present - Pin F41		
Backup Reverse Lamp Right Present - Pin E1		
Stop/Turn Lamp or Stop Lamp Present Pin &		
Left High Beam Present - Pin D1		
Right High Beam Present - Pin A2		
Left Front Lamp Diagnostics Present - Pin F25		
Right Front Lamp Diagnostics Present - Pin		
Left Rear Turn Lamp Diagnostics Present - Pin		
Right Rear Turn Lamp Diagnostics Present - Pin		
Brake Fluid Level Switch Signal Present - Pin		
Siren		
Ultrasonics		
Tilt		
Swing Gate Lock Present - Pin		
Swing Gate Unlock Present - Pin		
Front Fog Voltage		Volts
Rear Fog Voltage		Volts
CHMSL Lamp Output Disable		
Secondary Door Ajar Present - Pin		
Manual Door Locks Present		
Rain Sensor Module #2 Present		
Auto High Beam Module Location		
Average Last Longitudinal Acceleration Values		
Average Last Lateral Acceleration Values		
Excess Longitudinal Acceleration Factor		
Excess Lateral Acceleration Factor		
Brake Smoothing Duration		
Brake Smoothing Factor		
Steering Smoothing Duration		

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Steering Smoothing Factor	
Steering Smoothing Threshold	
Brake Smoothing Threshold	
Maximum Longitudinal Change	
Maximum Lateral Change	
Acceleration Threshold	
Acceleration Factor	
Nose Dive Threshold	
Nose Dive Factor	
Auto-Relock Feature Enable	
PE Auto-Relock Feature Enable	
VTA Hood Ajar Monitoring	
Horn Chirp Duration	
Pitch and Roll Present	
Parking Light Enable	
ASBM Minimum Voltage Time	
ASBM Battery Minimum Voltage	
Interior Lighting Night Threshold	
Interior Lighting Day Threshold	
Axle Locker Configuration	
Transmission Equipped	
Park Brake Type	
TPMS Configuration	
Hybrid Type	
Module Present	
R feature Present	
Present	
Temperature Display Resolution	
PTC Present	
Glovebox Control	
Glare Free Present	
Brake Type	
Suspension Type	
Park assist customer settings menu	
Park assist brake customer settings menu	
Park assist front volume customer settings menu	
Park assist rear volume customer settings menu	
Electric power steering customer settings menu	
Forward collision warning customer settings menu	
Auto on driver comfort customer settings menu	
Auxiliary switches customer settings menu	
Rear view camera gridlines customer settings menu	

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

- Unit set customer settings menu
- Power accessory delay customer settings menu
- Ambient dimmer customer settings menu
- Tire jack mode customer settings menu
- Air suspension warning customer settings menu
- Automatic aero mode customer settings menu
- Auto high beam customer settings menu
- Auto park customer settings menu
- Blind spot alert customer settings menu
- Clock display customer settings menu
- Compass calibration customer settings menu
- Compass variance customer settings menu
- Consumption unit customer settings menu
- Distance unit customer settings menu
- Auto door lock customer settings menu
- Easy exit seat customer settings menu
- Auto entry exit mode customer settings menu
- EPB service mode customer settings menu
- Headlamp drop customer settings menu
- Headlamp off delay customer settings menu
- Headlamps on with wiper customer settings menu
- Passive entry customer settings menu
- Illuminated approach customer settings menu
- Lane departure torque customer settings menu
- Lane departure warning customer settings menu
- Rear camera customer settings menu
- Rain sensitive wipers customer settings menu
- Power take off customer settings menu
- Pressure unit customer settings menu
- Power unit customer settings menu
- Power liftgate chime customer settings menu
- Performance shift enable customer settings menu
- Rear view camera delay customer settings menu
- RKE unlock customer settings menu
- Speed unit customer settings menu
- Tilt mirror in reverse customer settings menu
- Torque unit customer settings menu
- Teen Key Fuel Pop-up Customer Settings Menu
- Teen Key Automatic High Beam Customer Settings Menu
- Passenger Airbag On/Off Customer Settings Menu
- Forward Collision Warning and Brake Customer Settings Menu

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Radio Speaker Open Circuit Disable (LF)		
Radio Speaker Open Circuit Disable (RF)		
Radio Speaker Open Circuit Disable (LR)		
Radio Speaker Open Circuit Disable (RR)		
Calibration Parameter Data Set		ms
Surround View Camera On/Off Softkey Present		
Drive Mode Version		
Rear Defrost and Heated Mirrors Present		
Show Phone Information in Cluster		
Auto Dimming Mirror Hard Button Present		
Clari-Fi Present		
Automatic Crash Notification Feature Present		
Trailer Hitch Camera Present		
Park Assist Tuning Set		
Rear Defrost Presence		
Heated Mirrors Present		
Engine Displacement		
Steering C Factor		
Speedometer Tolerance		
Increasing speed constant		
Tachometer		
DTV Present		
Tri-State Comfort Climate Softkey Function Present		

RADIO CONFIGURATION

NAME	VALUE	UNITS
Satellite Subscription Status		
Reason Code		
Suspend Day		
Suspend Month		
Suspend Year		
Distortion Limiting		
Clock Defeat		
Stereo Blend		
High Cut		
Automated Loudness		
Anti-Theft Enable Status		
Time Selection		
Front Seat Video Playback		
Cabin EQ Curve Number Currently Used by Radio		
Splash Screen		
USB Hubs Detected		No Unit

SD Card Readers Detected	0	No Unit
Enumerated USB Devices	0	No Unit
Aux Jack		
CAN Architecture		

LBSS CONFIGURATION

NAME	VALUE	UNITS
Steering (LHD/RHD)		
Teen Key		
CFG FEATURE		

RBSS CONFIGURATION

NAME	VALUE	UNITS
Steering (LHD/RHD)		
Teen Key		

ABSO CONFIGURATION

NAME	VALUE	UNITS
Vehicle Line Identification		
Displacement		No Unit
Hybrid Type		
Trans Type		
Drive Configuration		
Chassis Type		
Axle Ratio		No Unit
Tire Circumference		

DASM CONFIGURATION

NAME	VALUE	UNITS
ACC Present		
ACC STOP Present		
ACC GO Present		
FCW Present		
LDW Plus Present		
Auto High Beam Present		
NCC Present		

CONFIGURATION

NAME	VALUE	UNITS
Enable Auto Answer		

ECU DETAILS REPORT

Vehicle [REDACTED] DI TURBO PHEV ENGINE

Odometer 1497.6 miles

Publication Date [REDACTED]

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PCM	Powertrain Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ASBS	Automatic Sway Bar System	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	Integrated Center Stack	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RFH	Radio Frequency Hub	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ESM	Electronic Shifter	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DTCM	Drive Train Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ORC	Occupant Restraint	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EPS	Electric Power Steering	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HVAC	Heat, Ventilation and A/C	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CSWM	Comfort Seat Wheel Module	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AMP	Amplifier	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
IPC	Instrument Panel Cluster	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTS	Parktronics	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SCCM	Steering Column Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BCM	Body Controller	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RADIO	Radio	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
OCM	Occupant Classification	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
LBSS	Left Blind Spot Sensor	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RBSS	Right Blind Spot Sensor	CAN-H	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

SessionID # [REDACTED]

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA) 5 U.S.C. 552 (b) (6)

BPCM	Battery Pack Control Module	CAN-C				
HCP	Hybrid Control Processor	CAN-C				
DSM	Display Screen Module	CAN-I				
CVPM	Central vision processing module	CAN-I				
AHC	Auxiliary Hybrid Control Processor	CAN-C				
ABSO	Anti Lock Brakes OBD	CAN-C				
SGW	Security Gateway Module	CAN-C				
DPDM	Driver Presence Detection Module	CAN-C				
DASM	Driver Assistance System Module	CAN-C				
IDCM	Integrated Dual Charge Module	CAN-C				
TBM2	Telematic Box Module 2	CAN-C				

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION		SERIAL NUMBER	CVNS
TCM	/					
PCM						
ASBS						
ICS						
RFH	/					
ESM						
DTCM						
ORC						
EPS						
HVAC	/					
CSWM						
AMP						
IPC						
PTS						
SCCM						
BCM						
RADIO						
OCM						
LBSS						
RBSS						

BPCM	Rest of world / ROW					
HCP						
DSM	/					
CVPM						
ADAP						
ABSO						
SGW						
DPDM						
DASM						
IDCM						
TBM2						

ECU DETAILS

TCM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	00
ECU Part Number	
HW - Year	
HW - Week	
HW - Patch Level	
VIN Original	
VIN Current	
Hardware Part Number	

PCM DETAILS

NAME	VALUE
Model Year	
ECU Part Number	
Body Style	
Vehicle Line	
VIN - Original	
VIN Current	
Software Version (Major/Middle/Minor)	
Hardware Version (Major/Minor)	
Serial Number	
Supplier ID	
Diagnostic Version	
Variant ID	
Country Code	

Odometer When Original VIN Written

ASBS DETAILS

NAME	
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Hardware Part Number	
Hardware - Year	
Hardware - Week	
Hardware - Patch Level	
Hardware Supplier Identification	
Software Part Number	
Software - Year	
Software - Week	
Software - Patch Level	
Software Logical Block Supplier Identification	
Model Year	
Vehicle Line	
Body Style	
Country Code	

ICS DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Model Year	
Vehicle Line	
Body Style	
Country Code	
ECU Serial Number	
VIN Original	
VIN Current	
HW - Year	
HW - Week	
HW - Patch Level	
SW - year	
SW - week	
SW - Patch Level	0
Hardware Supplier Identification	

RFH DETAILS

NAME	VALUE
VIN Original	
Model	
Vehicle Line	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Software Mode	
ECU Part Number	
Hardware Part Number	
Body Style	
Country Code	
IAC Data	
ECU Serial Number	
Hardware Supplier	
Software Supplier	
Hardware Version -	
Hardware Version -	
Hardware Version - Patch Level	
Software Version -	
Software Version -	
Software Version - Patch Level	
Active Diagnostic Session	
Software Logical Block Number	

ESM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	

DTCM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
ECU Serial Number	
ECU Software Mode	
Hardware Part Number	
HW -	
HW -	

HW - Patch Level
Hardware Supplier Identification
Hardware Variant
Software Part Number
SW - year
SW - week
SW - Patch Level
Software Supplier Identification
Model [REDACTED]
Vehicle Line
Body Style
Country Code
VIN Current

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

ORC DETAILS

NAME
Model [REDACTED]
Vehicle Line
Body Style
Country Code
ECU Serial Number
Active Diagnostic Variant
Active Diagnostic Version

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

EPS DETAILS

NAME
Active Diagnostic Variant
Active Diagnostic Version
ECU Part Number
HW - [REDACTED]
HW - Week
HW - Patch Level
SW - year
SW - week
SW - Patch Level
Hardware Supplier Identification
ECU Serial Number
VIN Current
Model [REDACTED]
Vehicle Line
Body Style
Country Code

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
00
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Boot SW - Year
 Boot SW - Week
 Boot SW - Patch Level
 Software Logical Block Supplier Identification

IVAC DETAILS

NAME	VALUE
VIN Original	
VIN Current	
Model Year	
Body Style	
Country Code	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	

CSWM DETAILS

NAME	VALUE
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
VIN Original	
VIN Current	

AMP DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Origin	
ECU Part Number	
ECU Serial Number	
Hardware Part Number	
HW - Year	
HW - Week	
HW - Patch Level	
Hardware Supplier Identification	
Software Part Number	
SW - year	
SW - week	
SW - Patch Level	
Software Supplier Identification	

SessionID

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Model Year	
Vehicle Line	
Body Style	r-Hatchback
Country Code	
VIN Original	
VIN Current	

IPC DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
ECU Serial Number	
Hardware Part Number	
HW - Year	
HW - Week	
HW - Patch Level	00
Hardware Supplier Identification	
Software Logical #1 Part Number	
SW - year - 1	
SW - week - 1	
SW - patch level - 1	
Software Supplier Identification	
Model Year	
Body Style	
Vehicle Line	
Country Code	
VIN Original	
VIN Current	

PTS DETAILS

NAME	VALUE
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
Active Diagnostic Session	
VIN Original	
VIN Current	

SCCM DETAILS

NAME	VALUE
ECU Software Mode	

Active Diagnostic Variant	
Active Diagnostic	1
ECU Part Number	
ECU Serial Number	
Hardware Supplier Identification	
Hardware Part Number	
HW - Year	
HW -	
HW - Patch Level	
Software Logical Block Supplier Identification	
Software Logical Block #0 Part Number	
SW - year	
SW - week	
SW - Patch Level	
Model Year	
Vehicle Line	
Body Style	
Country Code	
VIN Original	
VIN Current	

BCM DETAILS

NAME	VALUE
Hardware Part Number	
Software Logical Block #0 Part Number	
ECU Part Number	
Active Diagnostic Variant	
Active Diagnostic	
Hardware Supplier Identification	
Software Logical Block Supplier Identification	
Model Year	
Vehicle Line	JL
Body Style	Hatchback
Country Code	
ECU Serial Number	
VIN Current	
VIN Original	

RADIO DETAILS

NAME	VALUE
VIN Original	
Sales Code	

Diagnostic Variant	
Diagnostic Version	
Flash Definition Number (FDN)	
Supplier ID	
SW- Year	
SW - week	
SW Patch Level	
SW - Identification	
Supplier Manufacturer ECU Software Part Number	

OCM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
Hardware Part Number	
Software Logical Block #0 Part Number	
ECU Part Number	
Model Year	
Vehicle Line	
Body Style	
Country Code	
ECU Serial Number	
VIN Original	
VIN Current	

LBSS DETAILS

NAME	VALUE
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Serial Number	
Hardware Supplier Identification	
Hardware Part Number	
HW - Year	
HW - Week	
HW - Patch Level	
Software Logical Block Supplier Identification	
Software Logical Block #1 Part Number	
Software Logical Block #2 Part Number	
Software Logical Block #3 Part Number	
SW - year - Logical Block #1	

SW - week - Logical Block #1	
SW - patch level - Logical Block #1	
Model Year	
Vehicle Line	JL
Body Style	BODY_4DH
Country Code	
VIN Original	
VIN Current	

RBSS DETAILS

NAME	VALUE
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Serial Number	
Hardware Part Number	
Hardware Supplier Identification	
HW - Year	
HW - Week	
HW - Patch Level	
Software Logical Block Supplier Identification	
Software Logical Block #1 Part Number	
Software Logical Block #2 Part Number	
Software Logical Block #3 Part Number	
SW - year - Logical Block #1	
SW - week - Logical Block #1	
SW - patch level - Logical Block #1	00
Model Year	
Vehicle Line	JL
Body Style	BODY_4DH
Country Code	
VIN Original	
VIN Current	

BPCM DETAILS

NAME	VALUE
Active Diagnostic Variant	57
Active Diagnostic Version	03
ECU Part Number	
VIN Original	
VIN Current	

of

SW - year
SW - week
SW - Patch Level
ECU Serial Number
Boot SW - Year
Boot SW - Week
Boot SW - Patch Level

HCP DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Model Year	
Vehicle Line	JL
Body Style	Hatchback
VIN Original	
VIN Current	

DSM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	00
ECU Part Number	
Hardware Supplier Identification	
Hardware - Year	
Hardware - Week	
Hardware - Patch Level	
Software Supplier Identification	
Software - Year	
Software - Week	
Software - Patch Level	
Model Year	
Vehicle Line	JL
Body Style	Hatchback
Country Code	/
VIN Current	

CVPM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	

SessionID

ECU Part Number	[REDACTED]
ECU Serial Number	[REDACTED]
Hardware Supplier Identification	[REDACTED]
HW - Year	[REDACTED]
HW - [REDACTED]	[REDACTED]
HW - Patch [REDACTED]	[REDACTED]
Software Supplier Identification	[REDACTED]
Software Logical Block #1 (APPL) SW - Year	[REDACTED]
Software Logical Block #1 (APPL) SW - [REDACTED]	[REDACTED]
Software Logical Block #1 (APPL) SW - Patch [REDACTED]	[REDACTED]
Software Logical Block #2 (PARAM) SW - Year	[REDACTED]
Software Logical Block #2 (PARAM) SW - [REDACTED]	[REDACTED]
Software Logical Block #2 (PARAM) SW - Patch [REDACTED]	[REDACTED]
Model Year	[REDACTED]
Vehicle Line	JL
Body Style	4 [REDACTED] Hatchback
Country Code	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]

AHCP DETAILS

NAME	VALUE
AHCP SW Version	[REDACTED]
MCPA SW Version	[REDACTED]
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	00
Hardware Part Number	[REDACTED]
ECU Part Number	[REDACTED]
Model Year	[REDACTED]
Vehicle Line	JL
Body Style	4 [REDACTED] Hatchback
VIN Original	[REDACTED]
VIN Current	[REDACTED]

ABSO DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	00
Hardware Part Number	[REDACTED]
Software Part Number	[REDACTED]
ECU Part Number	[REDACTED]
VIN Original	[REDACTED]

VIN Current

SGW DETAILS

NAME	VALUE
VIN Original	
Diagnostic Variant ID	
Diagnostic Version	
Supplier ID	
ECU Part Number	
System Supplier ECU Hardware Number	
System Supplier ECU Hardware Version Number	
System Supplier ECU Software Number	
System Supplier ECU Software Version Number	
ECU Serial Number	
Active Diagnostic Session Data Identifier	

DPDM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	00
Hardware Part Number	
Software Logical Block #0 Part Number	
ECU Part Number	
Model Year	
Vehicle Line	JL
Body Style	BODY_4DH
Country Code	
ECU Serial Number	
VIN Original	
VIN Current	

DASM DETAILS

NAME	VALUE
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
Model Year	
Vehicle Line	JL
Body Style	BODY_4DH
Country Code	
VIN Original	
VIN Current	

SessionID

INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

DETAILS

NAME	VALUE
Model Year	[REDACTED]
Vehicle Line	JL
Body Style	4- [REDACTED] Hatchback
VIN Original	[REDACTED]
Data Identifier	[REDACTED]
Supplier Option	[REDACTED]
Component Code	[REDACTED]
Day of Year	[REDACTED]
Calendar Year	[REDACTED]
Sequence number	[REDACTED]
Diagnostic Variant	[REDACTED]
Diagnostic Version	[REDACTED]
Supplier ID	[REDACTED]
Supplier Manufacturer ECU Hardware Version Number	[REDACTED]
Supplier Manufacturer ECU Software Version Number	[REDACTED]
EBOM ECU Part Number	[REDACTED]
[REDACTED] ECU Software Number	[REDACTED]
([REDACTED]) Codep ECU Part Number	[REDACTED]
([REDACTED]) EBOM ECU Part Number	[REDACTED]
([REDACTED]) [REDACTED] ECU Hardware Number	[REDACTED]
([REDACTED]) [REDACTED] ECU Software Number	[REDACTED]
([REDACTED]) [REDACTED] ECU Software Application Number	[REDACTED]
([REDACTED]) [REDACTED] ECU Software Calibration Number	[REDACTED]

DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]
ECU Serial Number	[REDACTED]
Hardware Part Number	[REDACTED]
Hardware - Year	[REDACTED]
Hardware - Week	[REDACTED]
Hardware - Patch Level	[REDACTED]
Hardware Supplier Identification	[REDACTED]
Software Part Number	[REDACTED]
Software - Year	[REDACTED]
Software - Week	[REDACTED]
Software - Patch Level	[REDACTED]
Software Logical Block Supplier Identification	[REDACTED]

Model Year	[REDACTED]
Vehicle Line	JL
Body Style	SNA
Country Code	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]
[REDACTED] (International Mobile Equipment Identity) Number	[REDACTED]
SIM Identifier [REDACTED]	[REDACTED]
[REDACTED]	---
[REDACTED]	---
Network Registration Status	[REDACTED] [REDACTED]
Radio Access Technology	[REDACTED]
[REDACTED] (Mobile Subscriber ISDN) Number	[REDACTED]
[REDACTED] (International Mobile Subscriber Identity) Number	[REDACTED]
Network Connection Status	[REDACTED]
Number of Batteries	---
Number of Characters in Battery Serial Number	---
Battery Serial Number	---

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WI
TECH

VEHICLE SCAN REPORT

Vehicle **DI TURBO PHEV ENGINE**
VIN

Odometer
Publication Date

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C				
PCM	Powertrain Control Module	CAN-C				
ASBS	Automatic Sway Bar System	CAN-C				
ICS	Integrated Center Stack	CAN-I				
RFH	Radio Frequency Hub	CAN-C				
ESM	Electronic Shifter	CAN-C				
DTCM	Drive Train Control Module	CAN-C				
ORC	Occupant Restraint	CAN-C				
EPS	Electric Power Steering	CAN-C				
HVAC	Heat, Ventilation and A/C	CAN-I				
CSWM	Comfort Seat Wheel Module	CAN-I				
AMP	Amplifier	CAN-I				
IPC	Instrument Panel Cluster	CAN-C				
PTS	Parktronics	CAN-C				
SCCM	Steering Column Control Module	CAN-C				
BCM	Body Controller	CAN-C				
RADIO	Radio	CAN-I				
OCM	Occupant Classification	CAN-C				
LBSS	Left Blind Spot Sensor	CAN-I				
RBSS	Right Blind Spot Sensor	CAN-I				

SessionID #

BPCM	Battery Pack Control Module	CAN-C				
HCP	Hybrid Control Processor	CAN-C				
DSM	Display Screen Module	CAN-I				
CVPM	Central vision processing module	CAN-I				
AHCP	Auxiliary Hybrid Control Processor	CAN-C				
ABSO	Anti Lock Brakes OBD	CAN-C				
SGW	Security Gateway Module	CAN-C				
DPDM	Driver Presence Detection Module	CAN-C				
DASM	Driver Assistance System Module	CAN-C				
IDCM	Integrated Dual Charge Module	CAN-C				
TBM2	Telematic Box Module 2	CAN-C				

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION		SERIAL NUMBER	CVNS
TCM	/					
PCM						
ASBS						
ICS						
RFH	/					
ESM						
DTCM						
ORC						
EPS						
HVAC	/					
CSWM						
AMP						
IPC						
PTS						
SCCM						
BCM						
RADIO						
OCM						
LBSS					TJL	
RBSS					TJL	

BPCM	Rest of world / ROW			
DSM	/		T	
CVPM				
ABS				
ABSO				
SGW				
DPDM				
DASM				
IDCM				

SUMMARY

CODE	DTC DESCRIPTION	STATUS
		Stored
		Stored

INTERNAL DATA SUMMARY

Stored | Power Inverter Module - Incorrect Control Mode-

NAME	VALUE	UNITS
Test Failed		
Test Failed This Operation Cycle		
Pending		
Confirmed		
Test Not Completed Since Last Clear		
Test Failed Since Last Clear		
Test Not Completed This Operation Cycle		
Warning Indicator Requested		
Extended Data Record Number		
Occurrence flag		
Original Odometer Value		
Most Recent Odometer Value		
Frequency Counter		
Cycle Counter	0	
Microcontroller reset reason -	Power Up	
Microcontroller reset reason -	Power Up	
Real time clock		
RAM stamps keyOn		
RAM Stamps		

SessionID

Accelerator Pedal Position

%

Barometric Pressure

[REDACTED]

Engine Coolant Temperature

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

MPH

HV Battery SOC

%

Brake Switch Status

[REDACTED]

Battery Feed Voltage 1 Sense

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

SessionID

[REDACTED]

INFORMATION REQUESTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

PIM DC Link Voltage - B	
Inverter A IGBT Temperature for phase A	
Inverter A IGBT Temperature for phase B	
Inverter A IGBT Temperature for phase C	
Inverter B IGBT Temperature for phase A	
Inverter B IGBT Temperature for phase B	
Inverter B IGBT Temperature for phase C	
APM Status	
Impact Event	
PRND Position Display	
HCP System Shutdown Command	
PHEV Charging Status	
Distance Travelled with Light ON	
OBCM Operating Mode	
Prox Detected State	
HV Battery Sleep Time	0
SW Build Release Version	
HCP SW Version	
High Voltage bus voltage fault status	
Lv1 Engine Speed	
Lv1 Vehicle Speed	
Lv1 Ignition State	
Commanded Ignition State	
Ignition Switch	
HV Battery Contactor Fault Active	
eMotor A Mode Command	
HV Battery Contractor State	
Vehicle Speed	
Lv1 In Field Mode	
Lv1 Resolver Offset Learn	
CAN-C BusOff	
CAN-ePT BusOff	
Lv1 Post Code Clear Diag Disabled	
CAN Key Status Fault Active	
Test Device Present	
Output Torque Max Limit Fail	
Output Torque Min Limit Fail	
Lv1 Diagnostic System Disabled	
Lv1 Disabled Diagnostic Fail Safe	
CAN Hybrid Feedback ECM	
eMotor B Mode Command	
Motor A Inverter SW Command	

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Motor B Inverter SW Command

Output Torque Command Fault

Retarded Shutdown

System Shutdown

Motor Mode Failure

Key Run Crank Active

CAN Key In Run

Motor Mode Monitor Not Allowed

Motor Mode Falling

Motor Mode Monitor Set

Prime Running

Motor Mode Fault Count

Commanded Reduced Performance Torque

Flag to trigger Reduced Performance Mode

Output Torque Monitor Failing - Max Lim Violated

Output Torque Monitor Failed - Lim Violated

Output Torque Monitor Failed - Max Lim Violated

Output Torque Monitor Failed - Lim Violated

Regen Monitor Fault

Reduced Performance Mode

GPS Date - Year

Year

GPS Date - Month

GPS Date - Day

UTC Time - Hours

UTC Time -

Time - Seconds

ECU Time -

P | 0 | Stored | Internal Control Module Torque Calculation Performance-

NAME	VALUE	UNITS
Test Failed		
Test Failed This Operation Cycle		
Pending DTC		
Confirmed DTC		
Test Not Completed Since Last Clear		
Test Failed Since Last Clear		
Test Not Completed This Operation Cycle		
Warning Indicator Requested		
DTC Extended Data Record Number		
Occurrence flag		
Original Odometer Value		

Most Recent Odometer Value		miles
Frequency Counter	1	
Ignition Cycle Counter	0	
Microcontroller reset reason -	Power Up	
Microcontroller reset reason -	Power Up	
Real time clock		
RAM stamps keyOn		
RAM stamps		Min
Accelerator Pedal Position	0	%
Barometric Pressure		
Engine Coolant Temperature		°F
Engine Speed		rpm
Vehicle Speed		MPH
HV Battery SOC		%
Brake Switch Status		
Battery Feed Voltage 1 Sense		Volts
Battery Feed Voltage 2 Sense		Volts
Battery Feed Voltage 3 Sense		Volts
Internal EPS Voltage Sense A		Volts
Internal EPS Voltage Sense B		Volts
Hybrid System State		
Actual Torque - Motor A		Ft-
Actual Torque - Motor B		Ft-
Available Motor Torque - Motor A		Ft-
Available Motor Torque - Motor B		Ft-
Available Regen Torque - Motor A		Ft-
Available Regen Torque - Motor B		Ft-
Commanded Torque - Motor A		Ft-
Commanded Torque - Motor B		Ft-
Motor A - Inverter Current - phase A		AMP
Motor A - Inverter Current - phase B		AMP
Motor A - Inverter Current - phase C		AMP
Motor B - Inverter Current - phase A		AMP
Motor B - Inverter Current - phase B		AMP
Motor B - Inverter Current - phase C		AMP
Motor A Resolver Angle		Degrees
Motor B Resolver Angle		Degrees
Motor A Temp Sensor		°F
Motor B Temp Sensor		°F
Outside Air Temperature		°F
Ignition State		
HCP ePT Wake-Up Output		

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INFORMATION REDACTED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

Wake-Up Input	[REDACTED]	
EPT LOC Diag Enable	[REDACTED]	
Propulsion System Active	[REDACTED]	
HV Contactor Status	[REDACTED]	
HV Battery Voltage from BPCM	[REDACTED]	
Electric Motor A Speed	[REDACTED]	
Electric Motor B Speed	[REDACTED]	
PIM DC Link Voltage - A	[REDACTED]	
PIM DC Link Voltage - B	[REDACTED]	
Inverter A IGBT Temperature for phase A	[REDACTED]	°F
Inverter A IGBT Temperature for phase B	[REDACTED]	°F
Inverter A IGBT Temperature for phase C	[REDACTED]	°F
Inverter B IGBT Temperature for phase A	[REDACTED]	°F
Inverter B IGBT Temperature for phase B	[REDACTED]	°F
Inverter B IGBT Temperature for phase C	[REDACTED]	°F
APM Status	[REDACTED]	
Impact Event	[REDACTED]	
PRND Position Display	[REDACTED]	
HCP System Shutdown Command	[REDACTED]	
PHEV Charging Status	[REDACTED]	
Distance Travelled with Light ON	[REDACTED]	miles
OBCM Operating Mode	[REDACTED]	
[REDACTED] Detected State	[REDACTED]	
HV Battery Sleep Time	[REDACTED]	
SW Build Release Version	[REDACTED]	
HCP SW Version	[REDACTED]	
High Voltage bus voltage fault status	[REDACTED]	
Lv1 Engine Speed	[REDACTED]	
Lv1 Vehicle Speed	[REDACTED]	
Lv1 Ignition State	[REDACTED]	
Commanded Ignition State	[REDACTED]	
Ignition Switch	[REDACTED]	
HV Battery Contactor Fault Active	[REDACTED]	
eMotor A Mode Command	[REDACTED]	
HV Battery Contractor State	[REDACTED]	
Lv2 Vehicle Speed	[REDACTED]	
Lv1 In Field Mode	[REDACTED]	
Lv1 Resolver Offset Learn	[REDACTED]	
Lv2 CAN-C BusOff	[REDACTED]	
Lv2 CAN-ePT BusOff	[REDACTED]	
Lv1 Post Code Clear Diag Disabled	[REDACTED]	
CAN Key Status Fault Active	[REDACTED]	

Test Device Present		
Output Torque Max Limit Fail		
Output Torque Min Limit Fail		
Lv1 Diagnostic System Disabled		
Lv1 Disabled Diagnostic Fail Safe		
CAN Hybrid Feedback ECM		
Motor B Mode Command		
Motor A Inverter SW Command		
Motor B Inverter SW Command		
Output Torque Command Fault		
Lv1 Retarded Shutdown		
Lv1 System Shutdown		
Motor Mode Failure		
Key Run Crank Active		
CAN Key In Run		
Motor Mode Monitor Not Allowed		
Motor Mode Failing		
Motor Mode Monitor Set		
Prime Running		
Motor Mode Fault Count		
Commanded Reduced Performance Torque		
Flag to trigger Reduced Performance Mode		
Output Torque Monitor Failing - Max Lim Violated		
Output Torque Monitor Failing - Min Lim Violated		
Output Torque Monitor Failed - Max Lim Violated		
Output Torque Monitor Failed - Min Lim Violated		
Regen Monitor Fault		
Reduced Performance Mode		
GPS Date - Year		Year
GPS Date - Month		
GPS Date - Day		
UTC Time -		
UTC Time -		
Time -		
ECU Time -		

SNAPSHOT DATA SUMMARY

No Snapshot Data available for

No Snapshot Data available for