

CONFIGURATION REPORT

**Vehicle
VIN**

Odometer

Publication Date

ECU SUMMARY INFO

[illegible]

LBSS	Left Blind Spot Sensor					
RBSS	Right Blind Spot Sensor					
BPCM	Battery Pack Control Module	C				
HCP	Hybrid Control Processor	CAN-C				
AHCP	Auxiliary Hybrid Control Processor	CAN-C				
ABSO	Anti Lock Brakes	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				

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	/				
PCM					
ICS					
TPM					
RFH	/				
ESM					
DTCM					
ORC					
EPS					
HVAC					
CSWM					
PTCM					
AMP					
IPC					
PTS					
SCCM					
BCM					
RADIO					
OCM					
LBSS					
RBSS					
BPCM	Rest of world / ROW				
HCP					

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ABSO			
SGW			
DPDM			
DASM			

CONFIGURATION

TCM CONFIGURATION

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

PCM CONFIGURATION

NAME	VALUE	UNITS
Active Exhaust Pressure Sensor Equipped		
Secondary Mass Airflow Sensor Equipped		
Active Exhaust Valve(s) Equipped		
Electronic Parking Brake Equipped		
Wastegate HBridge Equipped		
Heater Temp Control Valve Equipped		
Mechanical Coolant Pump Equipped		
Aux Coolant Pump Heater Equipped		
High Side Port Tumble Valve Equipped		
Hybrid MEC Shifter Equipped		
HPT 6-Speed Trans Equipped		
ZF 9-Speed Trans Equipped		
Dual Alternator Gen1 Capable		

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CNG Large Gas Tank Equipped

Cooled EGR Equipped

Dual Fuel Tank Equipped

Auxillary Coolant Pump Equipped

A/C Relay Powered from Engine Switched Battery

PTO System Equipped

Low Temp Radiator Coolant Pump Equipped

Engine Idle Shutoff Equipped

Supercharger Equipped

Rear Heater Equipped

Primary Lin Alternator Equipped

Engine Stop Start Equipped

Engine

Supercharger Equipped

Engine

Engine

Air Shutoff Valve Bank 1 Control Solenoid Equipped

Engine

Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped

4.0 Liter I6 Engine

Electric Thermostat Heater Equipped

Constant Heater Temperature Control Valve Equipped

Dual Stage Oil Pump Equipped

4 Button Integrated Cruise Control

ICC Cruise Equipped

O2 Bank 1 2 Equipped

1 Speed Fan Mechanical Relay System Equipped

less FFV Enabled

Direct Injection Equipped

Trans Reverse Lockout Equipped

Wide Range O2 1/1 Equipped

Inrush Current Reduction Relay Equipped

CUSW () Equipped

Cooled EGR Equipped

A/C Equipped

Oil Pressure Enabled

Low Temperature Radiator Coolant Pump Equipped

Adaptive Cruise Control Equipped

Equipped

Equipped

Port Flap Valve Equipped

Intake Cam 1 Equipped

ERS Equipped Indicator

MTV Solenoid Equipped

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Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped

Active Exhaust Pressure Sensor Equipped

Fan Wake Up Relay System Equipped

Sensor Bank 2 Sensor 2 Equipped

CUSW () Equipped

Barometric Sensor Equipped

2-Speed Transmission Equipped

PTO System Equipped

Vehicle Speed Sensor #1 Calculated from CAN

VIN Learning Strategy Equipped

V6 Engine

PWM Fan Motor System Equipped

Duty Cycle Purge Valve Equipped

High Side Port Valve Equipped

Equipped

VLP Is Learnable Indicator

Exhaust Cam 1 Equipped

Buffered Crank Output for ANC (Active Noise Cancellation) Equipped

Variable Speed Fuel Pump Equipped

3 Speed Fan Mechanical Relay System Equipped

I3 Engine

Engine Software In Package

Buffered Crank Output for PHEV Engine Pulse Calculation Equipped

Operator Idle Speed Request Equipped

Adaptive Cruise Control Hardware Equipped

Knock Sensor 2 Equipped

Humidity, Temperature and Pressure Sensor (LIN) Equipped

Yaw Rate Sensor ESC Equipped

engine

V6 Engine

Sensor Bank 1 Sensor 1 Equipped

Shift Indicator Lamp Equipped

GPEC4 Equipped

ETC Cruise equipped

Electric Coolant Valve Equipped

Secondary Fuel Pump Equipped

Hybrid Electric Vehicle Equipped

VLP Equipped Indicator

V6 Engine

Power Steering Switch Equipped

Secondary Air Equipped

Generator Valve Equipped

engine

/ /

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Active Engine Mount Equipped

Mechanical Coolant Pump Heater Equipped

Brake Pedal Sensor Equipped

Turbocharger Equipped

engine

Next Gen Bus Equipped

CONFIG_OIL_PRESS_ABS_EQUIPPED

Dual Fuel Tank Equipped

Dual Fuel Pressure Sensor Equipped

Engine Oil Heater Cooler Equipped

V8 Engine

40TE /

Variable Valve Timing Equipped

Sensor Bank 2 Sensor 1 Equipped

Sensor Bank 1 Sensor 3 Equipped

Auxiliary Coolant Pump Equipped

Trans Skip Shift Equipped

CMCV H-Bridge Equipped

AC Equipped Over Bus

2 Fan Mechanical Relay System Equipped

V6 Engine

2 Fan 3 Relay System Equipped

Unleaded diesel fuel

4 Intake Flow Control Valve Equipped

AC Equipped

ESIM Equipped

V8 Engine

Transmission Software Included

Active Exhaust Valve Equipped

Cummins Equipped

Auxiliary Coolant Pump Heater Equipped

DUAL_ALTERNATOR_GEN1_LEARNEDCOPY

Powernet Equipped

Unleaded Gasoline Fuel

Knock Sensor 1 Equipped

Compressed Natural Gas Equipped

Electronic Vacuum Pump Equipped

4 Automatic Transmission Equipped

Linear Purge Equipped

VFS Actuators Available Indicator

Electric Water Pump Equipped

TIP Equipped

Write Programming Support Enabled

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

Electronic Throttle Control Equipped
Dual Speed Fuel Pump Equipped
Electronic Coolant Pump Equipped
Vehicle Speed Sensor Calculated by ECU
 /
Engine Idle Shutoff Equipped
MPS Equipped
Viscosity Sensor Equipped
Coolant On-Off Valve Equipped
Battery Temp Sensor Equipped
 V6 Engine
Auxiliary Heater Electric Water Pump Equipped
MultiAir Equipped

Police Package Equipped
Linear PWM Fan Relay System Equipped
Throttle Inlet Temp Sensor Equipped
Active Grille Shutter Equipped
 H- Equipped
Brushless PWM Fan Equipped
Fixed displacement AC Equipped
Wide Range O2 Sensor Equipped
Coolant On-Off Pump Equipped
Linear EGR Equipped
Intake Cam 2 Equipped
Variable Displacement AC Equipped
Continuous Variable Transmission Equipped
VMM Equipped
Starter Relay 2 Equipped
Electronic Automatic Transmission (EATX) Equipped
2 Speed Fan PWM Relay System Equipped
GPEC3 Equipped
 Engine
 Engine
Exhaust Cam 2 Equipped
Clutch Interlock Switch Equipped
Turbine Volute Valve Actuator Equipped
EMAT (Getrag DCT transmission) Equipped
Transmission Oil Heater Equipped
SRV Equipped
Aisin RWD Transmission Equipped
HPT Transmission Equipped
 I4 Direct Injection Engine
Primary Lin Alternator Equipped

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Variable Valve Lift Equipped		
Coolant On-Off Pump Equipped		
I3 Engine		
CUSW Cruise Equipped		
Throttle Inlet Temp Sensor Equipped		
EQUIPPED		
SNAP HARDWIRED BRAKE SWITCH INPUTS		
LIN Humidity, Temp, and Pressure Sensor Equipped		
Mass Airflow System Equipped		
Dual Fuel Pressure Sensor Equipped		
Cylinder Pressure Sensor Equipped		
Brake Pedal Sensor Equipped		
Power Steering Angle Sensor Mandatory		
Operator Idle Speed Request Equipped		
Bi-Directional Crank Sensor Equipped		
Make Up Air Sensor Equipped		
5 Button Cruise (LIN) Equipped		
Clutch Sensor Equipped		
Remote Start Present		
Engine Oil Pressure Sensor Type		None

ICS CONFIGURATION

NAME	VALUE	UNITS
Display Type (Base)		
Display Type (High)		
Display Type (Mid)		

CONFIGURATION

NAME	VALUE	UNITS
RSSI Margin Constant B	35	No Unit
RSSI Margin Constant C		No Unit
RSSI Margin Constant		No Unit
RSSI Margin Constant A		No Unit
RSSI Margin Constant Override Setting		
High Gain Mode Setting		
WAL Gain Mode Setting		
Gain Mode Override Status		
Premium Present		
Base Present		
Run Flat Tire Present		
SRT Vehicle Present		
Legislation		
Current Gain Mode		
BUX Deactivation Flag		

System Type

Tire System

RFH CONFIGURATION

NAME	VALUE	UNITS
Back Up Vehicle Config 4		
Back Up ECU Configuration 6		
Back Up ECU Configuration 5		
Back Up ECU Configuration 8		
Back Up Vehicle Config 1		
Back Up ECU Configuration 4		
Back Up ECU Configuration 9		
Back Up Customer Settings Menu 2 (CSM2)		
Back Up Vehicle Config 7		
Back Up ECU Configuration 3		
Back Up Customer Settings Menu 1 (CSM1)		
Back Up ECU Configuration 13		
Back Up Programmed ECUs: P/T Chassis Network		
Back Up Vehicle Config 3		
Back Up ECU Configuration 1		
Back Up ECU Configuration 10		
Back Up ECU Configuration 15		
Back Up ECU Configuration 17		
Back Up ECU Configuration 7		
Back Up Programmed ECUs: Cabin Network		
Back Up Vehicle Config 6		
Back Up ECU Configuration 16		
Back Up Vehicle Config 5		
Back Up ECU Configuration 2		
Back Up ECU Configuration 14		
Back Up ECU Configuration 11		
Back Up Vehicle Config 2		
Back Up ECU Configuration 12		
Hardware Configuration: Remote Start Antenna		
Hardware Configuration: Front Right Door Handle H/W		
Hardware Configuration: Rear Right Door Handle H/W		
Hardware Configuration: Rear Left Door Handle H/W		
Hardware Configuration: Front Left Door Handle H/W		
Hardware Configuration: Trunk Door Handle H/W		
Programmed by		
Module Configuration Status		
Auto Park Present		
Remote Start Present		
Secret Codes Programmed		

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e-shifter present		
RKE		
Ignition system type connected		
Keyless Go		
Passive Entry		
RFHub Locked		
Fob Location #2 Successfully Programmed		
Fob Location #8 Successfully Programmed		
VIN Successfully Programmed		
Fob Location #7 Successfully Programmed		
Valid Key In Ignition		
Secret Key Sent to Body Controller - Most recent attempt		
Fob Location #1 Successfully Programmed		
Fob Location #5 Successfully Programmed		
Fob Location #6 Successfully Programmed		
PIN Successfully Programmed		
Secret Key Sent to Body Controller - Original attempt		
Fob Location #4 Successfully Programmed		
Fob Location #3 Successfully Programmed		

DTCM CONFIGURATION

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

ORC CONFIGURATION

NAME	VALUE	UNITS
Right Side Door Pressure Sensor		
Passenger Airbag Disable Switch		
Passenger Knee Bolster Squib		
Driver Seatbelt Retractor Pretensioner		
Driver Frontal Squib 4		
Passenger Seatbelt Buckle Pretensioner		
Left Seat Side Airbag		
Right C-Pillar Impact Acceleration Sensor		
Passenger Occupant Detection Sensor		
Right Side Seat Squib 1		

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Second Row Left seat belt Switch

Driver Seatbelt Load Limiter

Passenger Seatbelt Anchor Pretensioner

Driver Seatbelt Buckle Pretensioner

Driver Seatbelt Anchor Pretensioner

Driver Frontal Squib 2

Left C-Pillar Impact Acceleration Sensor

Passenger Seatbelt Retractor Pretensioner

Passenger Seatbelt Load Limiter

Left Curtain Squib 1

[REDACTED] Center seat belt Switch

Second Row Right Seat Side Airbag

Passenger Frontal Squib 1

Left Side Seat Squib 1

Rollover Sensing

Driver Knee Bolster Squib

Occupant Classification ([REDACTED])

Right Curtain Squib 1

Left Up-Front Acceleration Sensor

Left B-Pillar Impact Acceleration Sensor

Passenger Frontal Squib 2

Passenger Seat Track Position Sensor

Left D-Pillar Impact Acceleration Sensor

Passenger Frontal Squib 3

Right Up-Front Acceleration Sensor

Left Side Door Pressure Sensor

Driver Seat Track Position Sensor

Passenger Airbag Disable Indicator

[REDACTED] Driver Seatbelt Buckle Switch

[REDACTED] Passenger Seatbelt Buckle Switch

Right B-Pillar Impact Acceleration Sensor

EPPM

Configuration Column Identifier

Passenger Frontal Squib 4

Driver Frontal Squib 1

Driver Frontal Squib 3

Second Row Right seat belt Switch

Right D-Pillar Impact Acceleration Sensor

HVAC CONFIGURATION

NAME

[REDACTED] Zone MTC [REDACTED]

MTC With [REDACTED] ([REDACTED])

[REDACTED] ATC [REDACTED]

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MTC heater only ()
 Dual MTC Control
 Dual ATC Control (Factory)
 MTC Without EBL ()

AMP CONFIGURATION

NAME	VALUE	UNITS
Premium - 3		
Non -ANC		
No		
Premium - 2		
Premium - 1		
No Rear Doors		
Door Module - Right Front		
Door Module - Left Front		
Surround Sound Activated		
ANC Status		
Current ANC Calibration ID - Service		
ANC Calibration Date -		
ANC Calibration Date - Patch		
ANC Calibration Date -		

IPC CONFIGURATION

NAME	VALUE	UNITS
Main Fuel Tank Gauge - Datum Calibration		
Main Fuel Tank Gauge - Datum Calibration		
Main Fuel Tank Gauge - Datum Calibration		
Main Fuel Tank Gauge - Empty Stop Calibration		
Main Fuel Tank Gauge - Full Stop Calibration		
Sub Fuel Tank Gauge - Datum Calibration		
Sub Fuel Tank Gauge - Datum Calibration		
Sub Fuel Tank Gauge - Datum Calibration		
Sub Fuel Tank Gauge - Full Stop Calibration		
Sub Fuel Tank Gauge - Empty Stop Calibration		
PHEV		
Rear Fog Lamp		
JT Vehicle		
Low Line Cluster		

PTS CONFIGURATION

NAME	VALUE	UNITS
Rear System with		
Front System with		

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SCCM CONFIGURATION

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

BCM CONFIGURATION

NAME	VALUE	UNITS
Number of Reprogramming Attempts - Counter #0		
Vehicle Configuration Programmed Status		
Last Programmed Status		
ECU Configuration 6 (Brake)		
Vehicle Configuration 7 - Write Counter		
ECU Configuration 2 (CBC Features)		
Vehicle Config CSM2		
ECU Configuration 6 (Suspension)		
Programmed ECUs: P/T Chassis Network		
ECU Configuration 5 (Memory)		
Programmed ECUs: Hybrid LAN Network		
ECU Configuration 1 (CBC Configurable Inputs and Outputs)		
Vehicle Configuration 5 - Write Counter		
ECU Configuration 3		
ECU Configuration 10		
ECU Configuration 4		
Vehicle Configuration 2 - Write Counter		
ECU Configuration 13		
Vehicle Configuration 4 - Write Counter		
Vehicle Configuration 3 - Write Counter		
ECU Configuration 7 (CBC Exterior Lighting Calibrations)		
ECU Configuration 9A		
ECU Configuration 5 (Wireless)		
Vehicle Configuration 6 - Write Counter		
Vehicle Configuration 1 - Write Counter		
Last Configuration Odometer		
ECU Configuration 15 (Suspension)		
ECU Configuration 9 (ITM)		
Programmed ECUs: Cabin Network		
Vehicle Configuration Auto Write Counter	1	
ECU Configuration 14		
Vehicle Config CSM1		
ECU Configuration 6 (Safety)		
ECU Configuration 8 (LIN and Miscellaneous)		
ECU Configuration 6 (Powertrain)		

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

ECU Configuration 5 (Doors)		
ECU Configuration 12		
Programmed Network Configuration - Audio / Telematics Network		
ECU Configuration 11		
ECU Configuration 15 (CBC Features)		
Body Style		
App Highbeam		
Country Code		
PTS Configuration		
Vehicle Line		
Special Packages		
Shifter Type		
Emode Present		
Select Speed Control Feature Present		
Drive Configuration		
Maximum Vehicle Speed		
Left/Right Hand Drive		
Model Year		
Remote Start Present		
Performance Pages Present		
Hill Descent Feature Present		
Air Conditioning Present		
Flipper Glass Present		
Rain Sensor Present		
Special Packages		
Thatcham Present		
Cruise Feature is Present		
Power Inverter Type		
Max Load Inflation Pressure Rear Tire		
SKIM System Present		
Full Size Spare		
Max Load Inflation Pressure Front Tire		
Off Road Capable		
Light Load Inflation Pressure Rear Tire		
Disable Display of Radio Clock		
FOBIK Safe Enable		
Power Left Sliding Door Present		
ESCL system present		
Base system present		
Fuel Capacity		
ELV Present		
HVAC Configuration		
Power Lift Gate Present		
Auto Park Present		

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

Wheel Base		
Present		
Power Right Sliding Door Present		
Forward Collision Warning present		
Keyless Go Present		
Premium system present		
Voice Lighting Feature		
Interior EC Mirror Present		
Adjustable Pedal Feature Present (non-Memory)		
Collision Mitigation System present		
Present		
Vehicle is an SRT		
Paddle Shift Feature Present		
RKE System Present		
Secondary Lock Present		
Door Alert Feature Present		
Display Outside Temperature Present		
Liftgate/Trunk Type		
Sport Mode Present		
Display Compass Heading Present		
Vehicle Brand		
T-Case Type		
Passive Entry Present		
Auto Headlamp Feature Present		
High Intensity Discharge Head Lamps		
Window Express Feature Configuration		
Chassis Type		
Transfer Case High Ratio		No Unit
Axle Ratio		
Transfer Case Low Range Reduction Ratio		
Dynamic Tire Circumference (All or Rear)		inch
Steering Ratio at Positive Angle 4		No Unit
Steering Ratio at Positive Angle 5		No Unit
Steering Ratio at Positive Angle 1		No Unit
Steering Ratio at Positive Angle 3		No Unit
Steering Ratio at zero		No Unit
Non-Tire () Present		
Dual Rear Wheel (DRW) Vehicle Present		
Steering Ratio at Positive Angle 2		No Unit
Analog Door Sensor Configuration		
Air Quality System Present		
Steering Ratio at Negative Angle 2		No Unit
Steering Ratio at Negative Angle 5		No Unit
Steering Ratio at Negative Angle 3		No Unit

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

Steering Ratio at Negative Angle 1		No Unit
Steering Ratio at Negative Angle 4		No Unit
Reserved - Pin		
Hood Ajar Switch Input Present - Pin		
Foot Well Lamps Output Present - Pin G24		
Trailer Backup Lamps Output Present - Pin		
Good Park ZFII Output Present - Pin D-24		
Diesel Cabin Heater #1 Output Present - Pin		
Reserved - Pin		
Left Rear Door Ajar Input Present - Pin		
Reserved - Pin		
Rear Wiper Motor Park Present - Pin		
Rear Turn Lamps Output Present - Pin &		
Reserved - Pin		
Horn Switch Input Present - Pin		
Reserved -		
Inverter Enable Relay Output Present - Pin		
Flipper Glass #2 Output Present		
Diesel Cabin Heater #3 Output Present - Pin		
Front Driver Analog Door Ajar Input Present - Pin F9		
Left Dedicated DRL Lamps Output Present - Pin		
Ambient Light Dimmer Wheel Input Present Pin G9		
Rear Fog Lamps Output Present - Pin &		
Front Fog Lamps Output Present - Pin A1 &		
Reserved - Pin		
Passenger Door Ajar Signal Present - Pin		
Diesel Cabin Heater #2 Output Present - Pin D9		
Starter Relay Lowside Coil Drive - Pin D7		
Rear Park Lamps Output Present - Pin &		
Reserved - Pin		
Hard Top Sense Present - Pin		
UGDO Feed Output Present - Pin		
Side Markers Output Present - Pin & D5		
Low Beam Output Present - Pin A3, D2		
Ambient Temperature Sensor Present - Pin		
VTA Warning LED Output Present - Pin		
Reserved - Pin F4		
Park Brake Input Present - Pin		
Right Dedicated DRL Lamp Output Present - Pin		
Run-ACC Y Relay #2 Output Present - Pin		
Reserved -		
LED Rear Turn Lamps Present		
Park Lamp Loadshed Enable		
Hazard Lamp Configuration		

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

Trailer Tow Present

Change

LED Low Beam Lamps Present

Dual Start Relay System Present

Headlamp Wash Shot

Headlamp Wash Interval

Intermittent Wiper States

Compressed Rear Lighting Enable

LED Tail Lamps Present

DRL Configuration

Quad Headlamps Enable

Door Lock Switch Signal FT RT Usage (F23)

LED Front Turn Lamps Present

LED Stop Lamps Present

Tail Lamp

Exterior Light Loadshed Enable

Military Vehicle Present

Front Wiper Park Enable

Tip Start Enabled

Side Repeaters Enable

LED Dedicated DRL Present

LED Rear Fog Lamps Present

LED Reverse Lamps Present

DRL Lamp Location

Door Lock Switch Signal FT LT Usage (F9)

Front Wiper Wipes After Wash

LED High Beam Lamps Present

Front Fog Lamp Dropout Enable

Horn Chirp Allowed

Wiper Service Position Enabled

LED Front Park/Marker Lamps Present

Tunnel Detection

Headlamp Washer Low Fluid Shut-Off Enable

DRL Dropout Enable

LED License Lamps Present

LED CHMSL Lamp Present

Bi Xenon Headlamps Enable

Rear Wiper Park Enable

LED Front Fog Lamps Present

Reversible Washer Pump Enable

Splashscreen Type

Hill Descent Control Present

Hybrid Electric Powertrain Present

DTV Front Camera Present

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

Hill Start Assist Customer Setting Option Present

Present

CTP Max AC Present

Heated Steering Wheel Present

DAB Present

Cabin Equilization Curve Number

Passive Entry Present

Disable CD Eject

Front Park Assist Present

External Port Type

Tow Haul Present

Microphone Configuration

SDAR Travel Link Present

Vehicle Theft Alarm Present

Front Ventilated Seats Present

Destination

Rear Camera Present

Power Door Locks Present

DTV Side Camera Present

CTP Auto Lock Disable

VIN Check Digit Disable

Antenna Type

Radio Display On/Off Softkey Present

Radio Apps Present

Surround Sound Feature Present

Microphone Tuning Parameter

CTP Easy Entry Enable

Microphone Type

Audio Steering Wheel Switch Configuration

Front Heated Seats Present

Virtual Speedometer Units

Split Shaft Present

Max Gear

Type of Gallons

Speedometer Range Max Scale

IC Config Feature

ERS Available

Service Interval

Manual Headlamp Leveling

Gear Shift Indicator

AMB Dimmer

Heated Seat Present

Rear Wheel Dually

Temperature Celsius for UK

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

Present

Right Rear

AP3 Left Rear

AP1 Left Front

5 Trunk Lock

Airport Scenario Trunk Set

AP Start Present

AP2 Right Front

Passenger Memory Mirror Present

Electro-chromatic driver mirror present

Blindspot Mirror Present

Tow Mirror Present

Rear Door Pre Short Drop

Global Up

Frameless Window Present

Mirror turn signals present

Folding mirrors present

Window Hall Sensors Present

Global Down

Electro-chromatic passenger mirror present

Passenger Window Lockout

Puddle Lamp Present

Sun Shade

Auto Power Folding Mirrors Present

Window Motor Type

Heated Mirrors Present

Driver Memory Mirrors Present

Memory Seat Present

Front Vented Seats Present

Rear Vented Seats Present

Heated Wheel Material Type

Front Heated Seat Present

Tilt/Telescope Steering Present

Heated Steering Wheel Present

Heated Seat Material Type

Memory Adjustable Pedals Present

Rear Heated Seats Present

Wheel overall ESC Maserati

Brake System ECU Configuration A

Brake System ECU Configuration B

ECO Mode Configuration

Dual Alternator Present

CHMSL Lamp Output Disable

Secondary Door Ajar Present - Pin

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

Rear Fog Voltage	
Swing Gate Unlock Present - Pin	
Front Fog Voltage	
Rain Sensor Module #2 Present	
Auto High Beam Module Location	
Manual Door Locks Present	
Swing Gate Lock Present - Pin	
Brake Smoothing Threshold	
Nose Dive Threshold	
Steering Smoothing Duration	
Average Last Longitudinal Acceleration Values	
Excess Lateral Acceleration Factor	
Excess Longitudinal Acceleration Factor	
Steering Smoothing Threshold	
Nose Dive Factor	
Brake Smoothing Duration	
Steering Smoothing Factor	
Maximum Longitudinal Change	
Acceleration Factor	
Maximum Lateral Change	
Brake Smoothing Factor	
Average Last Lateral Acceleration Values	
Acceleration Threshold	
M Battery Minimum Voltage	
VTA Hood Ajar Monitoring	
Interior Lighting Night Threshold	
RKE Auto-Relock Feature Enable	
Parking Light Enable	
Pitch and Roll Present	
Minimum Voltage Time	
Horn Chirp Duration	
PE Auto-Relock Feature Enable	
Interior Lighting Day Threshold	
Glovebox Control	
Park Brake Type	
Hybrid Type	
Transmission Equipped	
TSBM Module Present	
AGS Feature Present	
PTC Present	
TPMS Configuration	
Brake Type	
Temperature Display Resolution	
Axle Locker Configuration	

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

Customer Settings Menu	Redacted	Redacted	Redacted
Easy exit seat customer settings menu			
Compass variance customer settings menu			
Power liftgate chime customer settings menu			
Park assist customer settings menu			
Power unit customer settings menu			
Lane departure torque customer settings menu			
Illuminated approach customer settings menu			
Auto park customer settings menu			
Clock display customer settings menu			
Distance unit customer settings menu			
Rain sensitive wipers customer settings menu			
Power accessory delay customer settings menu			
Auto high beam customer settings menu			
Rear camera customer settings menu			
Compass calibration customer settings menu			
Power take off customer settings menu			
Headlamp drop customer settings menu			
Park assist rear volume customer settings menu			
Auxiliary switches customer settings menu			
Passive entry customer settings menu			
Automatic aero mode customer settings menu			
Headlamps on with wiper customer settings menu			
Pressure unit customer settings menu			
Tire jack mode customer settings menu			
Consumption unit customer settings menu			
Rear view camera gridlines customer settings menu			
Air suspension warning customer settings menu			
Forward collision warning customer settings menu			
Park assist front volume customer settings menu			
EPB service mode customer settings menu			
Auto door lock customer settings menu			
Auto on driver comfort customer settings menu			
Auto entry exit mode customer settings menu			
Blind spot alert customer settings menu			
Unit set customer settings menu			
Lane departure warning customer settings menu			

RKE unlock customer settings menu
Torque unit customer settings menu
Passenger Airbag On/Off Customer Settings Menu
Teen Key Automatic High Beam Customer Settings Menu
Doors and Engine Off Power Delay Customer Settings Menu
Speed unit customer settings menu
Rear view camera delay customer settings menu
Tilt mirror in reverse customer settings menu
Forward Collision Warning and Brake Customer Settings Menu

ms

Degree

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

Auto Relock Time	
Heated Mirrors Present	
Engine Displacement	
Rear Defrost Presence	
LBSM	
TBM	
WAC	
ECM (Anterior Bus)	
Radio	
ITM	
HVAC_R	
EDM	
HSM	
RBSM	
AMP	
PTCM	
Signature Light Present	
Left High Beam Voltage Regulation	
Left Low Beam Voltage Regulation	
Right Low Beam Voltage Regulation	
Front Turn Lamp Diagnostics	
Right High Beam Voltage Regulation	
Left Front Corner Voltage	
Left Rear Corner Voltage	
Auto Headlamp On Threshold	
Right Front Corner Voltage	
Auto Headlamp Off Threshold	
Dual Filament Headlamp	
Right Rear Corner Voltage	
Right Front Lamp Diagnostics Present - Pin	
Left Rear Turn Lamp Diagnostics Present - Pin	
Left High Beam Present - Pin D1	
Left Front Lamp Diagnostics Present - Pin	
Right Rear Turn Lamp Diagnostics Present - Pin F31	
Right High Beam Present - Pin A2	
Backup Reverse Lamp Right Present - Pin E1	
Signature Lamps or Mirror Repeater Present - Pin A5 & Pin A7	
Brake Fluid Level Switch Signal Present - Pin	
Backup Reverse Lamp Left Present - Pin	
Stop/Turn Lamp or Stop Lamp Present Pin &	
Increasing speed constant	
Tachometer	
Speedometer Tolerance	
Steering C Factor	

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

Driver Kneebag Present		
Curtain Airbags Present		
ODS Present		
BUX vehicle		
Passenger Kneebag Present		
Reserved		
Roll-Over Hooks Present		
Passive Pedal Present		
Reserved		
Integrated ESP Present		
Seatbelts Present		
Ultrasonics		
Tilt		
Siren		
ESM		
SCCM		
PTS		
RFH		
TCM		
AFLS		
IPC		
ABS		
DTCM		
ASBS		
ORC		
SGW		
PCM		
ELSD		
OCM		
ANC		
(PT)		
TPM		
DPDM		
ASCM		

RADIO CONFIGURATION

NAME	VALUE	UNITS
Compass on the bus messaging Authorization		
GPS on the Bus messaging Authorization		
Satellite Subscription Suspend		
Satellite Subscription Reason Code		

Satellite Subscription Suspend Year		
Satellite Subscription Suspend Month		
Satellite Subscription Status		
Satellite Subscription ID		
Aux Jack		
USB Hubs Detected	1	No Unit
SD Card Readers Detected		No Unit
Enumerated USB Devices		No Unit
DTV Short Term Configuration	-	
Button		
SDARS		
Internal CD Player		
Application Framework		
Bluetooth		
Navigation Active		
FM Diversity		
Cellular		
Wi-Fi		
Splash Screen		
Anti-Theft Enable Status		
Automated Loudness		
Front Seat Video Playback		
Clock Defeat		
Cabin EQ Curve Number Currently Used by Radio		
Time Selection		

LBSS CONFIGURATION

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

RBSS CONFIGURATION

NAME	VALUE	UNITS
Teen Key		
Steering (LHD/RHD)		

ABSO CONFIGURATION

NAME	VALUE	UNITS
Trans Type		
Drive Configuration		
Displacement		No Unit
Hybrid Type		
Vehicle Line Identification		

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

Chassis	[REDACTED]
Ratio	[REDACTED]
Tire Circumference	[REDACTED]

DASM CONFIGURATION

NAME	VALUE	UNITS
Adm High Beam Present	[REDACTED]	
ACC STOP Present	[REDACTED]	
LDW Plus Present	[REDACTED]	
NCC Present	[REDACTED]	
ACC GO Present	[REDACTED]	
ACC Present	[REDACTED]	
FCW Present	[REDACTED]	

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



WI
TECH 2.0

VEHICLE SCAN REPORT

Vehicle
VIN

DI TURBO PHEV ENGINE

Odometer

Publication Date

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #		ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C				
PCM	Powertrain Control Module	CAN-C				
ICS	Integrated Center Stack	CAN-I				
TPM	Tire Pressure Monitor	CAN-C				
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				
PTCM	Power Top Control 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				

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

LBSS	Left Blind Spot Sensor	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RBSS	Right Blind Spot Sensor	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BPCM	Battery Pack Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HCP	Hybrid Control Processor	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AHCP	Auxiliary Hybrid Control Processor	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ABS	Anti Lock Brakes	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SGW	Security Gateway Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DPDM	Driver Presence Detection Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DASM	Driver Assistance System Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
IDCM	Integrated Dual Charge Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	[REDACTED] / [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
TPM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RFH	[REDACTED] / [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ESM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ORC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EPS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HVAC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CSWM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AMP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
IPC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SCCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RADIO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
OCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
LBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BPCM	Rest of world / ROW	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

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

AHCP			
ABSO			
SGW			
DPDM			

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
PCM			Stored
DTCM			Stored
			Stored
			Stored
			Stored
			Stored
			Stored

ENVIRONMENTAL DATA SUMMARY

PCM | 4 | Stored | Implausible Data Received From Hybrid Control Module

NAME	VALUE	UNITS
DTC Readiness Flag		
DTC		
DTC Storage State		
Warning Indicator Request State		
Number of DTC		
Accumulation Timer		
Ignition Key Cycles		
Good Trip Counter		
Starts Since Set Counter		
Warm Up Cycles		
Key Cycles Since DTC Last Set Counter		

DTCM | 0 | Stored | Implausible Data Received From Hybrid Control Module "A"-

NAME	VALUE	UNITS
Confirmed DTC		
Test Failed		
Test Failed This Operation Cycle		
DTC		
Test Failed Since Last Clear		
Test Not Completed Since Last Clear		
Warning Indicator Requested		
DTC Extended Data Record Number - All		

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

Occurrence flag	
Pending DTC	
Test Not Completed This Operation Cycle	
Ignition Cycle Counter	
Frequency Counter	
Most Recent Odometer Value	
Original Odometer Value	

RADIO | 0 | Stored | CAN C Bus Off Performance-

NAME	VALUE	UNITS
TestFailed		
TestFailedThisMonitoringCycle		
DTCExtendedDataRecordNumber		
Pending DTC		
DTCTable		
Confirmed DTC		
Test Not Completed This Monitoring Cycle		
Reserved		
Occurance Flag		
Warning Indicator Requested		
Event Counter		
Most Recent Odometer Value		miles
Frequency Counter	1	
Ignition Counter		
Original Odometer Value		miles

ABS0 | 0 | Stored | Implausible Data Received From Hybrid Control Module

NAME	VALUE	UNITS
Test Failed		
DTC		
Test Failed This Operation Cycle		
Pending DTC		
Test Not Completed Since Last Clear		
Confirmed DTC		
Warning Indicator Requested		
Occurrence flag		
Controller Event		
Test Failed Since Last Clear		
Mirror Memory		
Test Not Completed This Operation Cycle		
Undervoltage Suspected		
Current System Mode		
Rotation Direction Right Front		

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

Previous System Mode	
Rotation Direction Left Front	
Rotation Direction Right Rear	
Rotation Direction Left Rear	
Most Recent Odometer Value	
Ignition Cycle Counter	
Original Odometer Value	
Frequency Counter	
Wheel Speed Left Rear	
Longitudinal Acceleration	m/s^2
Yaw Rate	°/s
Steering Wheel Angle	°
Fault Time	
Wheel Speed Left Front	
Supplier Internal Code	
Wheel Speed Right Rear	
Wheel Speed Right Front	

DASM | | Stored | TCM Disabled ECU

NAME	VALUE	UNITS
Test Failed This Operation Cycle		
Test Failed		
Pending DTC		
Confirmed DTC		
Test Failed Since Last Clear		
Test Not Completed Since Last Clear		
Test Not Completed This Operation Cycle		
Warning Indicator Requested		
Occurrence flag		
Most Recent Odometer Value		
Frequency Counter		
Original Odometer Value		
Operation Cycle Counter		
Vehicle Speed		
Ignition Voltage		
System Voltage		

DASM | | Stored | ABS Disabled ECU-

NAME	VALUE	UNITS
Test Failed		
Test Failed This Operation Cycle		
Pending DTC		

Confirmed	
Test Failed Since Last Clear	
Test Not Completed Since Last Clear	
Test Not Completed This Operation Cycle	
Occurrence flag	
Warning Indicator Requested	
Original Odometer Value	
Frequency Counter	
Most Recent Odometer Value	
Ignition Voltage	
Vehicle Speed	
Operation Cycle Counter	
Voltage	

DASM | 0 | Stored | Impossible Data Received From Hybrid Control Module "A"-

NAME	VALUE	UNITS
Test Failed		
Pending		
Confirmed		
Test Failed This Operation Cycle		
Test Failed Since Last Clear		
Test Not Completed Since Last Clear		
Test Not Completed This Operation Cycle		
Occurrence flag		
Warning Indicator Requested		
Original Odometer Value		
Most Recent Odometer Value		
Ignition Voltage		
Operation Cycle Counter		
Speed		
System Voltage		
Frequency Counter		

SNAPSHOT DATA SUMMARY

- No Snapshot Data available for
- No Snapshot Data available for
- No Snapshot Data available for
- No Snapshot Data available for
- No Snapshot Data available for
- No Snapshot Data available for

OIA), 5 U.S.C. 552 (B) (6)