



WI
TECH 2.0

CONFIGURATION REPORT

Vehicle [REDACTED] DI TURBO PHEV ENGINE

Odometer 704.3 [REDACTED]

Publication Date [REDACTED]

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	
TCM	Transmission Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PCM	Powertrain Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	Integrated Center Stack	CAN-I	[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-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CSWM	Comfort Seat Wheel Module	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTCM	Power Top Control Module	CAN-I	[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-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
OCM	Occupant Classification	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
LBSS	Left Blind Spot Sensor	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RBSS	Right Blind Spot Sensor	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[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				
EAM	Emergency Assistance Module	CAN-I				
DSM	Display Screen Module	CAN-I				
AHCP	Auxiliary Hybrid Control Processor	CAN-C				
ABSO	Anti Lock Brakes OBD	CAN-C				
	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	IDENT	SERIAL NUMBER	CVNS
TCM	/					
PCM						
ICS		10				
RFH	/					
ESM						
DTCM						
ORC						
EPS		10	DC	4005		
HVAC	/					
CSWM		00	16			
PTCM						
PTS						
SCCM						
BCM						
RADIO				00020000000D		
OCM						
LBSS						
RBSS						
BPCM	Rest of world / ROW	14 20 05	17 0E 42			

HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EAM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DSM	[REDACTED] / [REDACTED]	[REDACTED]	T	[REDACTED]
AHCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ERSO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SG	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DPDM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DASM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
TBM2	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

CONFIGURATION

CONFIGURATION

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

PCM CONFIGURATION

NAME	VALUE	UNITS
AC Equipped	[REDACTED]	
AC Equipped Over Bus	[REDACTED]	
Power Steering Switch Equipped	[REDACTED]	
[REDACTED] Integrated Cruise Control	[REDACTED]	
EMAT (Getrag DCT transmission) Equipped	[REDACTED]	

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Vehicle Speed Sensor #1 Calculated from CAN

Police Package Equipped

Unleaded Gasoline Fuel

Unleaded diesel fuel

V8 Engine

Speed Transmission Equipped

Electronic Transmission () Equipped

Vehicle Speed Sensor #1 Calculated by ECU

V8 Engine

V8 Engine

V8 Engine

Sensorless FFV Enabled

Electronic Throttle Control Equipped

V6 Engine

Engine

Engine

V6 Engine

V6 Engine

V6 Engine

V6 Engine

V6 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

W14 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

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

W14 Intake Flow Control Valve Equipped

Electric Coolant Valve Equipped

Engine Oil Heater Cooler Equipped

Transmission Oil Heater 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 2/1 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

■ W14 engine

■ W14 engine

■ W14 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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INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

- Is Learnable Indicator
- Equipped Indicator
- VIA Actuators Available Indicator
- ERS Equipped Indicator
- Engine Software In 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_LEARNEDCOMP
- TOOLCONFIG Oil Pressure ABS Equipped
- Equipped
- Equipped
- Equipped
- Cummins Equipped
- Equipped
- VMM Equipped
- Powernet Equipped
- CUSW () Equipped
- Equipped
- Next Gen Bus Equipped
- Constant Heater Temperature Control Valve Equipped
- High Side Port Tumble Valve Equipped
- CMCV H-Bridge Equipped
- Turbine Volute Valve Actuator Equipped
- H-Bridge 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

PM 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

Dual Stage Oil Pump Equipped

Auxiliary Coolant Pump Equipped

Trans Skip Shift Equipped

Trans Reverse Lockout Equipped

Port Flap Valve Equipped

Brushless PWM Fan Equipped

V8 Engine

Primary Lin Alternator Equipped

Coolant On-Off Pump Equipped

Oil Pressure Sensor Enabled

Learning Strategy Equipped

Dual 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

Dual Fuel Pressure Sensor Equipped

Brake Pedal Sensor Equipped

Dual 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

Dual Alternator Capable

Auxiliary Coolant Pump Equipped

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

ICS CONFIGURATION

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

RFH CONFIGURATION

NAME	VALUE	UNITS
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PIN Successfully Programmed

VIN Successfully Programmed

Valid Key In Ignition

Keyless Go

Ignition system type connected

3-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

RFHub 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

Back Up ECU Configuration 7

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

DTCM CONFIGURATION

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

ORC CONFIGURATION

NAME	VALUE	UNITS
Rollover Sensing		
EPPM		
(OCM)		
Row Driver Seatbelt Buckle Switch		

Passenger Seatbelt Buckle Switch

Left seat belt Switch

Center seat belt Switch

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

Left Side Door Pressure Sensor

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

Right Side Door Pressure Sensor

Configuration Column Identifier

HVAC CONFIGURATION

NAME	VALUE	UNITS
ATC Control (Factory) (BB)		
ATC Control (BB)		
MTC Control (BB)		
Single Zone MTC Control (BB)		
MTC With EBL		
MTC Without EBL		
MTC heater only		

IPC CONFIGURATION

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

PTS CONFIGURATION

NAME	VALUE	UNITS
Rear System with		
Front System with		

SCCM CONFIGURATION

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

BCM CONFIGURATION

NAME	VALUE	UNITS

INFORMATION CONTAINED HEREIN IS UNCLASSIFIED AND IS BEING RELEASED PURSUANT TO THE FREEDOM OF INFORMATION ACT (FOIA), 5 U.S.C. 552 (B) (6)

PCM (Interior Bus)

HSM

HVAC

PTCM

Radio

OTM

AMP

EDM

HVAC_R

TBM

AHLM/AFLS

ASCM

(PT)

DTCM

PCM

EPS

ESM

ABS

RFH

IPC

ORC

PTS

SCCM

ELSD

TCM

TPM

AFLS

ITBM

OCM

DPDM

SGW

ASBS

ANC

Number of Reprogramming Attempts - Counter #0

Vehicle Configuration Programmed Status

Last Programmed Status

Last Configuration Odometer

Vehicle Configuration Auto Write Counter

Vehicle Configuration 1 - 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 4 (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
 ECU Configuration 13
 ECU Configuration 14
 ECU Configuration 15 (CBC Features)
 ECU Configuration 15 (Suspension)
 Vehicle Configuration 7 - Write Counter
 Vehicle Config
 Vehicle Config
 Model Year
 Vehicle Line
 Country Code
 Left/Right Hand Drive
 Remote Start Present
 Drive Configuration
 Emode Present
 Auto Highbeam
 Body Style
 Maximum Vehicle Speed
 Shifter Type

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Performance Pages Present

Special Packages

PTS Configuration

Hill Descent Feature Present

Select Speed Control Feature Present

Power Inverter Type

Thatcham Present

Rain Sensor Present

System Present

Air Conditioning Present

Cruise Feature is Present

Flipper Glass Present

Full Size Spare

Off Road Capable

Special Packages

Max Load Inflation Pressure Rear Tire

Max Load Inflation Pressure Front Tire

Light Load Inflation Pressure Rear Tire

Police Lighting Feature

Power Lift Gate Present

Power Right Sliding Door Present

Power Left Sliding Door Present

System Present

Sunshade Present

T-Case Type

Wheel Base

FOBIK Safe Enable

ELV Present

Fuel Capacity

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

ACT (FOIA), 5 U.S.C. 552 (B) (6)

ESCL system present		
High Intensity Discharge Head Lamps		
Secondary Lock Present		
Liftgate/Trunk Type		
Collision System present		
Forward Collision Warning present		
Blade system present		
Premium 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 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
Steering Ratio at Positive Angle 5		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 - Pin		
Hard Top Sense Present - Pin		

Reserved -
 Reserved - Pin
 Passenger Door Ajar Signal Present - Pin
 Reserved - Pin
 Reserved - Pin
 Starter Relay Lowside Coil Drive - Pin D7
 Diesel Cabin Heater #2 Output Present - Pin D9
 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 -
 Gated Park ZFII Output Present - Pin D-
 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
 Reserved - Pin F4
 UGDO Feed Output Present - Pin
 VTA Warning LED Output Present - Pin
 Park Brake Input Present - Pin
 Ambient Temperature Sensor Present - Pin
 Tip Start Enabled
 Dual 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

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

Present

B Present

Vehicle Theft Alarm Present

Heated Steering Wheel Present

VIN Check Digit Diable

Surround Sound Feature Present

Power Door Locks Present

Antenna Type

CTP Max AMP 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

Max Gear

Virtual Speedometer Units

Speedometer Range Max Scale

IC Config Feature

PTO Present

AMB Dimmer

Heated Present

Split Shaft Present

Manual Headlamp Leveling

Gear Shift Indicator

Service Interval

Temperature Celsius for UK

Type of Gallons

Tip Start Present

5 Trunk Lock

Airport Scenario Trunk Set

1 Left Front

AP2 Right Front

Left Rear

Right Rear

Global Up

Global Down

Sun Shade

Buddle Lamp Present

Right 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

Rear Heated Seats Present

Front Vented Seats Present

Heated Steering Wheel Present

Heated Seat Material Type

Heated Wheel Material Type

Rear Vented Seats Present

Front Heated Seat Present

Brake System ECU Configuration A

Wheel overall ESC Maserati

Brake System ECU Configuration B

ECO Mode Configuration

Dual Alternator Present

ODS Present

Driver Kneebag Present

Passenger Kneebag Present

Curtain Airbags Present

Tow Hooks Present

Passive Ped Pro Present

2nd Row Seat Airbags Present

Reserved

Reserved

Integrated EPP Present

BUX vehicle

Signature Light Present

Dual Filament Headlamp

Front Lamp Diagnostics

Auto Headlamp On Threshold

Auto Headlamp Off Threshold

Left Low Beam Voltage Regulation

Left High Beam Voltage Regulation

Right Low Beam Voltage Regulation

Right High Beam Voltage Regulation

Left Front Corner Voltage

Right Front Corner Voltage

Left Rear Corner Voltage

Right Rear Corner Voltage

Panic Enable

Compass Mounting Orientation

Washer Fluid Level Voltage Threshold

IBS Present

M Present

Humidity Sensor Present

Manual Trans Present

DC to DC Converter Present

M Present

Auto Relock Time

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

EVIC Switch Module Present

Compass Mounting Angle

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

ION ACT (FOIA), 5 U.S.C. 552 (B) (6)

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

Left Front Lamp Diagnostics Present - Pin [REDACTED]

Right Front Lamp Diagnostics Present - Pin [REDACTED]

Left Rear Turn Lamp Diagnostics Present - Pin [REDACTED]

Right Rear Turn Lamp Diagnostics Present - Pin [REDACTED]

Brake Fluid Level Switch Signal Present - Pin [REDACTED]

Siren

Ultrasonics

Tilt

Swing Gate Lock Present - Pin [REDACTED]

Swing Gate Unlock Present - Pin [REDACTED]

Front Fog Voltage

Rear Fog Voltage

CHMSL Lamp Output Disable

Secondary Door Ajar Present - Pin [REDACTED]

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

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

RKE Auto-Relock Feature Enable

PE Auto-Relock Feature Enable

VTA Hood Ajar Monitoring

Horn Chirp Duration

Pitch and Roll Present

Parking Light Enable

[REDACTED] Minimum Voltage Time

[REDACTED] M 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

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

Doors and Engine Off Power Delay Customer Settings Menu

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

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

ms

Speedometer Tolerance
 Increasing speed constant
 Tachometer Type
 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		
SD Card Readers Detected		
Enumerated USB Devices		
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	JL	
Displacement	[REDACTED]	No Unit
Hybrid Type	[REDACTED]	
Trans	[REDACTED]	
Drive Configuration	[REDACTED]	
Chassis	[REDACTED]	
[REDACTED] Ratio	[REDACTED]	
Tire Circumference	[REDACTED]	inch

DASM CONFIGURATION

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

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



WI [REDACTED] 2.0

CUSTOM REPORT

Vehicle [REDACTED] DI TURBO PHEV [REDACTED]
VIN [REDACTED]

Odometer [REDACTED]
Publication Date [REDACTED]

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
TCM	[REDACTED]	[REDACTED]	Stored
[REDACTED]	[REDACTED]	[REDACTED]	Stored

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

INFORMATION

ECU DETAILS REPORT

Vehicle **[REDACTED]** DI TURBO PHEV ENGINE
VIN **[REDACTED]**

Odometer **[REDACTED]**
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]
ICS	Integrated Center Stack	CAN-I	[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-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CSWM	Comfort Seat Wheel Module	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTCM	Power Top Control Module	CAN-I	[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-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
OCM	Occupant Classification	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
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				
HCP	Hybrid Control Processor	CAN-C				
EAM	Emergency Assistance Module	CAN-I				
DSM	Display Screen Module	CAN-I				
AHC	Auxiliary Hybrid Control Processor	CAN-C				
ABSO	Anti Lock Brakes OBD	CAN-C				
	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	IDENT	SERIAL NUMBER	CVNS
TCM	/					
PCM						
ICS						
RFH	/					
ESM						
DTCM						
ORC						
EPS						
HVAC	/					
CSWM		00				
PTCM						
PTS						
SCCM						
BCM						
RADIO						
OCM						
LBSS						
RBSS						
BPCM	Rest of world / ROW	142005	17			

HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EAM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DSM	[REDACTED] / [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AHCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ABSO	US	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SGW	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DPDM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DASM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
IDCM	US	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
TBM2	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

ECU DETAILS

TCM DETAILS

NAME	[REDACTED]
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]
HW - Year	[REDACTED]
HW - Week	[REDACTED]
HW - Patch Level	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]
Hardware Part Number	[REDACTED]

PCM DETAILS

NAME	[REDACTED]
Model Year	[REDACTED]
ECU Part Number	[REDACTED]
Body Style	[REDACTED]
Vehicle Line	[REDACTED]
VIN - Original	[REDACTED]
VIN Current	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]

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	
Software Supplier Identification	

RFH DETAILS

NAME	VALUE
VIN Original	
Model Year	
Vehicle Line	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Software Mode	
ECU Part Number	
Hardware Part Number	
Body Style	
Country Code	/
Data	
ECU Serial Number	
Hardware Supplier	
Software Supplier	
Hardware Version - Year	
Hardware Version - Week	
Hardware Version - Patch Level	
Software Version - Year	
Software Version - Week	

Software Version - Patch 00

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

ORC DETAILS

NAME	VALUE
Model Year	
Vehicle Line	
Body Style	
Country Code	
ECU Serial Number	
Active Diagnostic Variant	
Active Diagnostic Version	

EPS DETAILS

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

HVAC DETAILS

NAME	VALUE
VIN Original	
VIN Current	
Model Year	
Body Style	
Country Code	
Active Diagnostic Variant	
Active Diagnostic Version	00
ECU Part Number	

CSWM DETAILS

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

PTCM DETAILS

NAME	VALUE
ECU Software Mode	
Active Diagnostic Variant	
Active Diagnostic Version	
ECU Part Number	
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	
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	[REDACTED]
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]
ECU Serial Number	[REDACTED]
Hardware Supplier Identification	[REDACTED]
Hardware Part Number	[REDACTED]
HW - Year	[REDACTED]
HW - [REDACTED]	[REDACTED]
HW - Patch Level	[REDACTED]
Software Logical Block Supplier Identification	[REDACTED]
Software Logical Block #0 Part Number	[REDACTED]
SW - year	[REDACTED]
SW - [REDACTED]	[REDACTED]
SW - Patch Level	[REDACTED]
Model Year	[REDACTED]
Vehicle Line	[REDACTED]
Body Style	[REDACTED]
Country Code	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]

BCM DETAILS

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

RADIO DETAILS

NAME	VALUE
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VIN Original	[REDACTED]
Sales Code	[REDACTED]
Diagnostic Variant	[REDACTED]
Diagnostic Version	[REDACTED]
Flash Definition Number (FDN)	[REDACTED]
Supplier ID	[REDACTED]
SW - Year	[REDACTED]
SW - Week	[REDACTED]
SW - Patch Level	00
SW - Identification	00 00 00 00 00 00 00 00 00 00
Supplier Manufacturer ECU Software Part Number	[REDACTED]

OCM DETAILS

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

LBSS DETAILS

NAME	VALUE
ECU Software Mode	[REDACTED]
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]
Serial Number	[REDACTED]
Hardware Supplier Identification	[REDACTED]
Hardware Part Number	[REDACTED]
HW - Year	[REDACTED]
HW - Week	[REDACTED]
HW - Patch Level	[REDACTED]
Software Logical Block Supplier Identification	[REDACTED]
Software Logical Block #1 Part Number	[REDACTED]
Software Logical Block [REDACTED] Number	[REDACTED]

Software Logical Block # [REDACTED] Number	[REDACTED]
SW - year - Logical Block #1	[REDACTED]
SW - week - Logical Block #1	[REDACTED]
SW - patch level - Logical Block #1	00
Model Year	[REDACTED]
Vehicle Line	[REDACTED]
Body Style	[REDACTED]
Country Code	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]

RBSS DETAILS

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

BPCM DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]

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

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

HCP DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	[REDACTED]
ECU Part Number	[REDACTED]
Model Year	[REDACTED]
Vehicle Line	[REDACTED]
Body Style	[REDACTED] [REDACTED]
☐ Original	[REDACTED]
☐ Current	[REDACTED]

DSM DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	
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	
Body Style	
Country Code	
☐ Current	[REDACTED]

AHCP DETAILS

NAME	VALUE
------	-------

[REDACTED] SW Version

MCPA SW Version

Active Diagnostic Variant

Active Diagnostic Version

Hardware Part Number

ECU Part Number

Model Year

Vehicle Line

Body Style

VIN Original

VIN Current

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	[REDACTED]

SGW DETAILS

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

DPDM DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	00
Hardware Part Number	[REDACTED]
Software Logical Block [REDACTED] Number	[REDACTED]

ECU Part Number	[REDACTED]
Model Year	[REDACTED]
Vehicle Line	[REDACTED]
Body Style	[REDACTED]
Country Code	[REDACTED]
ECU Serial Number	[REDACTED]
VIN Original	[REDACTED]
VIN Current	[REDACTED]

DASM DETAILS

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

IDCM DETAILS

NAME	VALUE
Active Diagnostic Variant	[REDACTED]
Active Diagnostic Version	
ECU Part Number	
Model Year	
Vehicle Line	
Body Style	
VIN Original	[REDACTED]
VIN Current	[REDACTED]



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	
TCM	Transmission Control Module	CAN-C				
PCM	Powertrain Control Module	CAN-C				
ICS	Integrated Center Stack	CAN-I				
RFH	Radio Frequency Hub	CAN-C				
ESM	Electronic Shifter	CAN-C			_LA_NO_VIN	
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				
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				

BPCM	Battery Pack Control Module	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HCP	Hybrid Control Processor	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EAM	Emergency Assistance Module	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DSM	Display Screen Module	CAN-I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AHCP	Auxiliary Hybrid Control Processor	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ABSO	Anti Lock Brakes OBD	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	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]
TBM2	Telematic Box Module 2	CAN-C	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	[REDACTED]	[REDACTED]	IDENT	SERIAL NUMBER	CVNS
TCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RFH	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ESM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ORC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
EPS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
HVAC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CSWM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
PTS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SCCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RADIO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
OCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
LBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
RBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
BPCM	[REDACTED]	14 20 05	17 [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

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

EAM	[REDACTED]	[REDACTED]	[REDACTED]
DSM	[REDACTED] / [REDACTED]	[REDACTED]	T
A	[REDACTED]	[REDACTED]	[REDACTED]
BSO	[REDACTED]	[REDACTED]	[REDACTED]
SG	[REDACTED]	[REDACTED]	[REDACTED]
DPDM	[REDACTED]	[REDACTED]	[REDACTED]
DASM	[REDACTED]	[REDACTED]	[REDACTED]
IDCM	[REDACTED]	[REDACTED]	[REDACTED]
TBM2	[REDACTED]	[REDACTED]	[REDACTED]

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
TCM	[REDACTED]	Clutch Position Control Error-	Stored
[REDACTED]	[REDACTED]	Charge Status Indicator Module Internal-	Stored

ENVIRONMENTAL DATA SUMMARY

TCM | [REDACTED] | Stored | Clutch Position Control Error-

NAME	VALUE	UNITS
DTC	[REDACTED]	
Test Failed	[REDACTED]	
Test Failed This Operation Cycle	[REDACTED]	
Pending DTC	[REDACTED]	
Confirmed DTC	[REDACTED]	
Test Not Completed Since Last Clear	[REDACTED]	
Test Failed Since Last Clear	[REDACTED]	
Test Not Completed This Operation Cycle	[REDACTED]	
Warning Indicator Requested	[REDACTED]	
DTC Extended Data Record Number - All	[REDACTED]	
Occurrence flag	[REDACTED]	
Original Odometer Value	[REDACTED]	
Most Recent Odometer Value	[REDACTED]	
Frequency Counter	[REDACTED]	
Ignition Cycle Counter	[REDACTED]	

[REDACTED] | [REDACTED] | Stored | Charge Status Indicator Module Internal-

NAME	VALUE	UNITS
[REDACTED]	[REDACTED]	
Test Failed	[REDACTED]	
Test Failed This Operation Cycle	[REDACTED]	

Pending DTC	
Confirmed DTC	
Test Not Completed Since Last Clear	
Test Failed Since Last Clear	
Test Not Completed This Operation Cycle	
Warning Indicator Requested	
ECU Extended Data Record Number	
Occurrence flag	
Original Odometer Value	miles
Most Recent Odometer Value	miles
Frequency Counter	
Ignition Cycle Counter	
Microcontroller reset reason - 0	
Microcontroller reset reason -	
Real time clock	sec
RAM stamps keyOn	sec
RAM Stamps	Min
Accelerator Pedal Position	%
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	
Actual Torque - Motor B	
Available Motor Torque - Motor A	
Available Motor Torque - Motor B	
Available Regen Torque - Motor A	
Available Regen Torque - Motor B	
Commanded Torque - Motor A	
Commanded Torque - Motor B	
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	0	AMP
Motor B - Inverter Current - phase C	0	AMP
Motor A Resolver Angle		Degree
Motor B Resolver Angle		Degree
Motor A Temp Sensor		°F
Motor B Temp Sensor		°F
Outside Air Temperature		°F
Ignition State		
HCP ePT Wake-Up Output		
CBC Wake-Up Output		
EPT LOC Diag Enable		
Propulsion System Active		
HV Contactor Status		
HV Battery Voltage from BPCM		Volts
Electric Motor A Speed		rpm
Electric Motor B Speed		rpm
PIM DC Link Voltage - A		Volts
PIM DC Link Voltage - B		Volts
Inverter A IGBT Temperature for phase A		°F
Inverter A IGBT Temperature for phase B		°F
Inverter A IGBT Temperature for phase C		°F
Inverter B IGBT Temperature for phase A		°F
Inverter B IGBT Temperature for phase B		°F
Inverter B IGBT Temperature for phase C		°F
APM Status		
Impact Event		
PRND Position Display		
HCP System Shutdown Command		
PHEV Charging Status		
Distance Travelled with Light ON		miles
OBCM Operating Mode		
Detected State		
HV Battery Sleep Time		Days
SW Build Release Version		
HCP SW Version		
High Voltage bus voltage fault status		
HV Battery Voltage		Volts
HV Battery Voltage fault status		
APM HV Voltage		Volts
APM HV Voltage fault status		
ECH HV Voltage		Volts
ECH HV Voltage fault status		

EAC HV Voltage	
EAC HV Voltage fault status	
HV Battery Contactor Status FA	
DAP Contactor Open	
Air PTC Heater HV Voltage	
Air PTC Heater HV Voltage Fault Status	
DBK Heater HV Voltage	
DBK Heater HV Voltage Fault Status	
High Voltage Interlock Status	
Engine Warmup Cycle Complete	
Charging System Status	
Charging Level	
High Voltage Contactor Control	
GPS Date -	
GPS Date - Month	
GPS Date - Day	
UTC Time - Hours	
UTC Time - Minutes	
UTC Time - Seconds	seconds
ECU Time - Milliseconds	ms

SNAPSHOT DATA SUMMARY

No Snapshot Data available for

No Snapshot Data available for