

ECU SUMMARY INFO

[illegible]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
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ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
TPM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
RFH	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
ESM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
DTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
EPS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
HVAC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
CSWM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
AMP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
IPC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PTS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
SCCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
BCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
RADIO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
LBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
RBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
BPCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
AHCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
ABSO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
SGW	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	

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

DPDM

IDCM

CONFIGURATION**TCM CONFIGURATION**

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

PCM CONFIGURATION

NAME	VALUE	UNITS
Secondary Mass Airflow Sensor Equipped		
Active Exhaust Pressure Sensor Equipped		
Active Exhaust Valve(s) Equipped		
Electronic Parking Brake Equipped		
Heater Temp Control Valve Equipped		
Aux Coolant Pump Heater Equipped		
Wastegate HBridge Equipped		
Mechanical Coolant Pump Equipped		
Remote Start Present		
Engine Oil Pressure Sensor Type		None
Hybrid MEC Shifter Equipped		
Engine Idle Shutoff Equipped		
Supercharger Equipped		
Cooled EGR Equipped		
HPT 6-Speed Trans Equipped		

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

Dual Fuel Tank Equipped		
Auxillary Coolant Pump Equipped		
CNG Large Gas Tank Equipped		
A/C Relay Powered from Engine Switched Battery		
Low Temp Radiator Coolant Pump Equipped		
Dual Alternator Gen1 Capable		
2-Speed Trans Equipped		
1.8 Liter W14 engine		
Wastegate 1-Bridge Equipped		
AC Equipped Over Bus		
1.0 Liter I3 Engine		
Mechanical Coolant Pump Heater Equipped		
Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped		
Port Flap Valve Equipped		
Active Exhaust Valve Equipped		
AC Equipped		
Transmission Software Included		
Operator Idle Speed Request Equipped		
Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped		
1 Speed Fan Mechanical Relay System Equipped		
Unleaded Gasoline Fuel		
40TE / 41TE / 41TEA		
Throttle Inlet Temp Sensor Equipped		
Rear Heater Equipped		
Vehicle Speed Sensor #1 Calculated by ECU		
VLP Equipped Indicator		
Knock Sensor 1 Equipped		
Humidity, Temperature and Pressure Sensor (LIN) Equipped		
Continuous Variable Transmission Equipped		
Knock Sensor 2 Equipped		
Engine Stop Start Equipped		
Adaptive Cruise Control Equipped		
Wide Range O2 Sensor 1/1 Equipped		
Starter Relay 2 Equipped		
Linear EGR Equipped		
Hybrid Electric Vehicle Equipped		
66RFE / 68RFE		
Buffered Crank Output for ANC (Active Noise Cancellation) Equipped		
3.2 Liter V6 Engine		
Electronic Throttle Control Equipped		
O2 Sensor Bank 2 Sensor 1 Equipped		
3.0 Liter V6 Engine		
Brake Pedal Sensor Equipped		
Wide Range O2 Sensor 2/1 Equipped		

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

3.8 Liter V6 Engine			
O2 Sensor Bank 2 Sensor 2 Equipped			
MTV Solenoid Equipped			
Barometric Sensor Equipped			
62TE			
Unleaded diesel fuel			
MP Intake Flow Control Valve Equipped			
CUSW PROXI Write Programming Support Enabled			
ZF 9-Speed Transmission Equipped			
Secondary Air Equipped			
4.0 Liter I6 Engine			
Auxiliary Heater Electric Water Pump Equipped			
CUSW (11-Bit) Equipped			
Shift Indicator Lamp Equipped			
Sensorless FFV Enabled			
Battery Temp Sensor Equipped			
Dual Stage Oil Pump Equipped			
TIP Equipped			
Coolant On-Off Pump Equipped			
Vehicle Speed Sensor #1 Calculated from CAN			
Power Steering Switch Equipped			
Active Grille Shutter Equipped			
6.1 Liter V8 Engine			
Adaptive Cruise Control Hardware Equipped			
Powernet Equipped			
EMAT (Getrag DCT transmission) Equipped			
3.7 Liter V6 Engine			
Dual Fuel Pressure Sensor Equipped			
Turbine Volute Valve Actuator Equipped			
Exhaust Cam 1 Equipped			
Secondary Fuel Pump Equipped			
4.7 Liter V8 Engine			
Engine Idle Shutoff Equipped			
Variable Speed Fuel Pump Equipped			
Brushless PWM Fan Equipped			
Variable Displacement AC Equipped			
Police Package Equipped			
2.0 Liter W14 engine			
Dual Speed Fuel Pump Equipped			
Coolant On-Off Valve Equipped			
Dual Fuel Tank Equipped			

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

Cummins Equipped		
Duty Cycle Purge Valve Equipped		
Active Exhaust Pressure Sensor Equipped		
O2 Sensor Bank 1 Sensor 1 Equipped		
Constant Heater Temperature Control Valve Equipped		
Clutch Interlock Switch Equipped		
Inrush Current Reduction Relay Equipped		
PTO System Equipped		
HPT 6-Speed Transmission Equipped		
Cooled EGR Equipped		
Low Temperature Radiator Coolant Pump Equipped		
42RLE		
O2 Sensor Bank 1 Sensor 2 Equipped		
6.2 Liter V8 Engine		
SRV Equipped		
MDS Equipped		
5.7 Liter V8 Engine		
Electric Thermostat Heater Equipped		
Intake Cam 1 Equipped		
VLP Is Learnable Indicator		
Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped		
Fan Wake Up Relay System Equipped		
CUSW (29-Bit) Equipped		
A/C Equipped		
Supercharger Equipped		
2 Speed Fan 3 Driver 3 Relay System Equipped		
Auxiliary Coolant Pump Heater Equipped		
DUAL_ALTERNATOR_GEN1_LEARNEDCOPY		
Fiat 940 Compact Equipped		
3.5 Liter V6 Engine		
Transmission Oil Heater Equipped		
Aisin 6-Speed RWD Transmission Equipped		
Trans Reverse Lockout Equipped		
Turbocharger Equipped		
ERS Equipped Indicator		
3.3 Liter V6 Engine		
2 Speed Fan Mechanical Relay System Equipped		
Yaw Rate Sensor ESC Equipped		
Electric Coolant Valve Equipped		
MultiAir Equipped		
TOOLCONFIG_OIL_PRESS_ABS_EQUIPPED		
Linear PWM Fan Relay System Equipped		
Fixed displacement AC Equipped		

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GPEC3 Equipped		
4 Speed Automatic Transmission Equipped		
Linear Purge Equipped		
Buffered Crank Output for PHEV Engine Pulse Calculation Equipped		
Trans Skip Shift Equipped		
Electronic Vacuum Pump Equipped		
2 Actuators Available Indicator		
Electronic Automatic Transmission (EATX) Equipped		
GPEC2A Equipped		
Active Engine Mount Equipped		
3.6 Liter V6 Engine		
45RFE / 545RFE / 65RFE		
CMCV H-Bridge Equipped		
Electronic Coolant Pump Equipped		
Direct Injection Equipped		
Tumble Generator Valve Equipped		
Auxiliary Coolant Pump Equipped		
WI4 Variable Valve Timing Equipped		
GPEC4 Equipped		
Next Gen Bus Equipped		
Fiat VIN Learning Strategy Equipped		
PWM Fan Motor System Equipped		
Primary Lin Alternator Equipped		
Compressed Natural Gas Equipped		
ESIM Equipped		
ICC Cruise Equipped		
Electric Water Pump Equipped		
GPEC2 Equipped		
Intake Cam 2 Equipped		
4 Button Integrated Cruise Control		
High Side Port Tumble Valve Equipped		
2.7 Liter V6 Engine		
Viscosity Sensor Equipped		
3 Speed Fan Mechanical Relay System Equipped		
2 Speed Fan PWM Relay System Equipped		
Exhaust Cam 2 Equipped		
Engine Oil Heater Cooler Equipped		
Engine Software In Package		
Oil Pressure Sensor Enabled		
Primary Lin Alternator Equipped		
Coolant On-Off Pump Equipped		
2.0 Liter I4 Direct Injection Engine		
1.0 Liter I3 Engine		

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Variable Valve Lift Equipped		
INTAKE O2 SENSOR EQUIPPED		
Throttle Inlet Temp Sensor Equipped		
Cylinder Pressure Sensor Equipped		
Dual Fuel Pressure Sensor Equipped		
SWAP HARDWIRED BRAKE SWITCH INPUTS		
Brake Pedal Sensor Equipped		
Make-Up Air Sensor Equipped		
Power Steering Angle Sensor Mandatory		
5 Button Cruise (LIN) Equipped		
CUSW 4-Button Cruise Equipped		
Bi-Directional Crank Sensor Equipped		
Clutch Sensor Equipped		
Operator Idle Speed Request Equipped		
LIN Humidity, Temp, and Pressure Sensor Equipped		
Mass Airflow System Equipped		

ICS CONFIGURATION

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

TPM CONFIGURATION

NAME	VALUE	UNITS
RSSI Margin 4 Wheel Constant B		No Unit
RSSI Margin 4 Wheel Constant C		No Unit
RSSI Margin 4 Wheel Constant D		No Unit
RSSI Margin 4 Wheel Constant A		No Unit
RSSI Margin Constant Override Setting		
High Gain Mode Setting		
WAL Gain Mode Setting		
Gain Mode Override Status		
Premium TPM Present		
Base TPM Present		
Run Flat Tire Present		
SRT Vehicle Present		
Current Gain Mode		
BUX Deactivation Flag		
TPM System Type		
4/5 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/E 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: Front Left Door Handle H/W		
Hardware Configuration: Trunk Door Handle H/W		
Module Configuration Status		
Auto Park Present		
Remote Start Present		
Secret Codes Programmed		
e-shifter present		
RKE		
Ignition system type connected		
Keyless Go		

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Passive Entry		
RFHub Locked		
Fob Location #2 Successfully Programmed		
Fob Location #8 Successfully Programmed		
VIN Successfully Programmed		
Fob Location #7 Successfully Programmed		
Hard 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		

DTCM CONFIGURATION

NAME	VALUE	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 Curtain Squib 1		
Driver Seatbelt Retractor Pretensioner		
Passenger Seatbelt Anchor Pretensioner		
Driver Frontal Squib 2		
Left B-Pillar Impact Acceleration Sensor		
Right Side Door Pressure Sensor		
First Row Driver Seatbelt Buckle Switch		
First Row Passenger Seatbelt Buckle Switch		
Right B-Pillar Impact Acceleration Sensor		
Passenger Seatbelt Load Limiter		
Driver Frontal Squib 1		
Configuration Column Identifier		
Passenger Frontal Squib 3		
Second Row Left Seat Side Airbag		

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Passenger Seat Track Position Sensor

Right Up-Front Acceleration Sensor

Second Row Center seat belt Switch

Passenger Frontal Squib 2

Passenger Frontal Squib 1

EPPM

Passenger Seatbelt Buckle Pretensioner

Driver Seat Track Position Sensor

Passenger Airbag Disable Indicator

Left Curtain Squib 1

Driver Seatbelt Anchor Pretensioner

Passenger Seatbelt Retractor Pretensioner

Second Row Right seat belt Switch

Right C-Pillar Impact Acceleration Sensor

Driver Frontal Squib 3

Passenger Airbag Disable Switch

Occupant Classification (OCM)

Left Side Door Pressure Sensor

Second Row Left seat belt Switch

Driver Seatbelt Buckle Pretensioner

Passenger Frontal Squib 4

Right D-Pillar Impact Acceleration Sensor

Left Up-Front Acceleration Sensor

Driver Knee Bolster Squib

Second Row Right Seat Side Airbag

Rollover Sensing

Passenger Occupant Detection Sensor

Driver Seatbelt Load Limiter

Left C-Pillar Impact Acceleration Sensor

Left Side Seat Squib 1

HVAC CONFIGURATION

NAME	VALUE	UNITS
DualZone ATC Control		
MTC heater only (3Knob)		
Single Zone MTC Control		
Dual Zone MTC Control		
MTC With EBL (3Knob)		

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AMP CONFIGURATION

NAME	VALUE	UNITS
Premuim - 3		
Non -ANC		
No HALF Chimes		
Premuim - 2		
No Rear Doors		
Door Module - Right Front		
Door Module - Left Front		
ANC Calibration Date - Year		
ANC Calibration Date - Patch Level		
ANC Calibration Date - Week		
Surround Sound Activated		
Current ANC Calibration ID - Service		
ANC Status		

IPC CONFIGURATION

NAME	VALUE	UNITS
Main Fuel Tank Gauge - 3/4 Datum Calibration		Volts
Main Fuel Tank Gauge - 1/4th Datum Calibration		Volts
Main Fuel Tank Gauge - 1/2 Datum Calibration		Volts
Main Fuel Tank Gauge - Empty Stop Calibration		Volts
Main Fuel Tank Gauge - Full Stop Calibration		Volts
Sub Fuel Tank Gauge - 1/2 Datum Calibration		Volts
Sub Fuel Tank Gauge - 1/4 Datum Calibration		Volts
Sub Fuel Tank Gauge - 3/4 Datum Calibration		Volts
Sub Fuel Tank Gauge - Full Stop Calibration		Volts
Sub Fuel Tank Gauge - Empty Stop Calibration		Volts
PHEV		
Rear Fog Lamp		
JT Vehicle		
Low Line Cluster		

PTS CONFIGURATION

NAME	VALUE	UNITS
Rear System with 6 Front Sensors		
Front System with 6 Rear Sensors		

SCCM CONFIGURATION

NAME	VALUE	UNITS
Rear Wiper		
Paddle Shifter		
Cruise Control / ACC		

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Tilt Telescope

BCM CONFIGURATION

NAME	VALUE	UNITS
Number of Reprogramming Attempts - Counter #0	0	
Last Programmed Status		
Vehicle Configuration Programmed Status		
ECU Configuration 6 (Brake)		
Vehicle Configuration 4 - Write Counter		
Vehicle Configuration 3 - Write Counter		
ECU Configuration 9		
Vehicle Configuration 6 - Write Counter		
ECU Configuration 5 (Wireless)		
Programmed Network Configuration - Audio / Telematics Network		
ECU Configuration 7 (CBC Exterior Lighting Calibrations)		
ECU Configuration 10		
ECU Configuration 4		
ECU Configuration 2 (CBC Features)		
ECU Configuration 14		
ECU Configuration 15 (CBC Features)		
Last Configuration Odometer	0	miles
ECU Configuration 5 (Memory)		
ECU Configuration 9 (ITM)		
ECU Configuration 5 (Doors)		
Vehicle Configuration Auto Write Counter		
ECU Configuration 12		
Vehicle Configuration 2 - Write Counter		
Programmed ECUs: P/T Chassis Network		
ECU Configuration 15 (Suspension)		
ECU Configuration 6 (Safety)		
ECU Configuration 9A		
Vehicle Config CSM1		
ECU Configuration 11		
Programmed ECUs: Cabin Network		
Vehicle Configuration 1 - Write Counter		
ECU Configuration 1 (CBC Configurable Inputs and Outputs)		
Programmed ECUs: Hybrid LAN Network		
ECU Configuration 8 (LIN and Miscellaneous)		
ECU Configuration 6 (Powertrain)		
Vehicle Configuration 7 - Write Counter		
Vehicle Configuration 5 - Write Counter		
ECU Configuration 6 (Suspension)		
ECU Configuration 13		
Vehicle Config CSM2		

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Remote Start Present		
Auto Highbeam		
Vehicle Line		
Maximum Vehicle Speed		MPH
Select Speed Control Feature Present		
Brake Present		
Country Code		
Model Year		
Drive Configuration		
Hill Descent Feature Present		
Special Packages		
Shifter Type		
Performance Pages Present		
Flipper Glass Present		
Off Road Capable		
Thatcham Present		
Max Load Inflation Pressure Front Tire		PSI
Power Inverter Type		
Full Size Spare		
Max Load Inflation Pressure Rear Tire		PSI
Light Load Inflation Pressure Rear Tire		PSI
Air Conditioning Present		
Cruise Feature is Present		
Power Lift Gate Present		
T-Case Type		
Vehicle is an SRT		
HVAC Configuration		
Liftgate/Trunk Type		
Window Express Feature Configuration		
Keyless Go Present		
High Intensity Discharge Head Lamps		
Door Alert Feature Present		
Interior EC Mirror Present		
ELV Present		
Power Left Sliding Door Present		
Sunshade Present		
Premium TPM system present		
Base TPM system present		

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Auto Headlamp Feature Present		
Disable Display of Radio Clock		
Two Fuel Sending Units Present		
Wheel Base		
Collision Mitigation System present		
Passive Entry Present		
Sport Mode Present		
ESC System present		
Secondary Lock Present		
Auto Park Present		
Adjustable Pedal Feature Present (non-Memory)		
Paddle Shift Feature Present		
Fuel Capacity		gallons
RKE System Present		
FOBIK Safe Enable		
Power Right Sliding Door Present		
Forward Collision Warning present		
Police Lighting Feature		
Display Compass Heading Present		
Chassis Type		
Vehicle Brand		
Display Outside Temperature Present		
Dynamic Tire Circumference (All or Rear)		inch
Transfer Case High Ratio		No Unit
Transfer Case Low Range Reduction Ratio		
Axle Ratio		
Dual Rear Wheel (DRW) Vehicle Present		
Steering Ratio at Positive Angle 2		No Unit
Steering Ratio at Positive Angle 4		No Unit
Steering Ratio at zero		No Unit
Steering Ratio at Positive Angle 1		No Unit
Steering Ratio at Positive Angle 3		No Unit
Steering Ratio at Positive Angle 5		No Unit
Non-Regulated Tire Pressure Information System (TPIS) Present		
Air Quality System Present		
Analog Door Sensor Configuration		
Steering Ratio at Negative Angle 1		No Unit
Steering Ratio at Negative Angle 4		No Unit
Steering Ratio at Negative Angle 5		No Unit
Steering Ratio at Negative Angle 3		No Unit
Steering Ratio at Negative Angle 2		No Unit
Rear Turn Lamps Output Present - Pin E3 & F42		
Hood Ajar Switch Input Present - Pin A11		

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VTA Warning LED Output Present - Pin G22

Right Dedicated DRL Lamp Output Present - Pin A22

Diesel Cabin Heater #3 Output Present - Pin D10

Reserved - Pin E21

Reserved - Pin E15

Diesel Cabin Heater #1 Output Present - Pin D11

Inverter Enable Relay Output Present - Pin F35

Rear Fog Lamps Output Present - Pin E39 & F5

Side Markers Output Present - Pin A10 & D5

Trailer Backup Lamps Output Present - Pin E23

Reserved - Pin F4

Reserved - Pin G12

Park Brake Input Present - Pin E11

Ambient Light Dimmer Wheel Input Present Pin G9

Reserved - Pin E47

Left Rear Door Ajar Input Present - Pin F23

Front Driver Analog Door Ajar Input Present - Pin F9

Run-ACC Y Relay #2 Output Present - Pin E9

Foot Well Lamps Output Present - Pin G24

UGDO Feed Output Present - Pin G15

Diesel Cabin Heater #2 Output Present - Pin D9

Reserved - Pin D20

Reserved - Pin E35

Starter Relay Lowside Coil Drive - Pin D7

Passenger Door Ajar Signal Present - Pin G18

Low Beam Output Present - Pin A3, D2

Left Dedicated DRL Lamps Output Present - Pin D15

Reserved - E20

Gated Park ZFI Output Present - Pin D-24

Hard Top Sense Present - Pin E14

Rear Wiper Motor Park Present - Pin E29

Reserved - F21

Flipper Glass #2 Output Present

Front Fog Lamps Output Present - Pin A1 & D13

Rear Park Lamps Output Present - Pin E4 & F32

Horn Switch Input Present - Pin F29

Headlamp Washer Low Fluid Shut-Off Enable

DRL Lamp Location

LED License Lamps Present

Front Wiper Wipes After Wash

Front Fog Lamp Dropout Enable

Tip Start Enabled

Headlamp Wash Shot

Side Repeaters Enable

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Quad Headlamps Enable		
LED Front Fog Lamps Present		
Combined Rear Lighting Enable		
Door Lock Switch Signal FT LT Usage (F9)		
Hazard Lamp Configuration		
LED Rear Turn Lamps Present		
Headlamp Wash Interval		
LED Front Park/Marker Lamps Present		
Military Vehicle Present		
LED High Beam Lamps Present		
Front Wiper Park Enable		
Tunnel Detection		
LED Dedicated DRL Present		
One Touch Lane Change		
LED Stop Lamps Present		
Horn Chirp Allowed		
Single Element Tail Lamp		
LED Front Turn Lamps Present		
Door Lock Switch Signal FT RT Usage (F23)		
Trailer Tow Present		
Exterior Light Loadshed Enable		
Park Lamp Loadshed Enable		
DRL Configuration		
LED Low Beam Lamps Present		
LED Rear Fog Lamps Present		
Rear Wiper Park Enable		
Intermittent Wiper States		
LED CHMSL Lamp Present		
Wiper Service Position Enabled		
LED Reverse Lamps Present		
LED Tail Lamps Present		
Dual Start Relay System Present		
DRL Dropout Enable		
Reversible Washer Pump Enable		
Bi Xenon Headlamps Enable		
CTP Max AC Present		
DTV Front Camera Present		
DAB Present		
VIN Check Digit Diabie		
Hill Descent Control Present		
Disable CD Eject		
Audio Steering Wheel Switch Configuration		
Vehicle Theft Alarm Present		

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

Front Park Assist Present		
External Port Type		
Destination		
Cabin Equilization Curve Number	)	
Radio Display On/Off Softkey Present		
Front Heated Seats Present		
IP Start Assist Customer Setting Option Present		
DTV Side Camera Present		
Radio Apps Present		
Surround Sound Feature Present		
Rear Camera Present		
Tow Haul Present		
Hybrid Electric Powertrain Present		
Power Door Locks Present		
Microphone Tuning Parameter		
CTP Auto Lock Disable		
CTP Easy Entry Enable		
Power Inverter Present		
SDAR Travel Link Present		
CTP Passive Entry Present		
Microphone Configuration		
Front Ventilated Seats Present		
Splashscreen Type		
Heated Steering Wheel Present		
Rear Wheel Dually		
ERS Available		
AMB Dimmer		
Service Interval		
Temperature Celsius for UK		
Speedometer Range Max Scale		
Split Shaft Present		
Max Gear		
PTO Present		
IC Config Feature		
Virtual Speedometer Units		
Heated Seat Present		
Manual Headlamp Leveling		
Type of Gallons		
Tip Start Present		
AP1 Left Front		
AP2 Right Front		
AP5 Trunk Lock		

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

Airport Scenario Trunk Set		
AP3 Left Rear		
AP4 Right Rear		
Puddle Lamp Present		
Mirror turn signals present		
Window Hall Sensors Present		
Passenger Window Lockout		
Driver Memory Mirrors Present		
Auto Power Folding Mirrors Present		
Tow Mirror Present		
Rear Door Pre Shock Drop		
Blindspot Mirror Present		
Electro-chromatic passenger mirror present		
Global Down		
Folding mirrors present		
Frameless Window Present		
Window Motor Type		
Passenger Memory Mirror Present		
Heated Mirrors Present		
Sun Shade		
Electro-chromatic driver mirror present		
Global Up		
Front Vented Seats Present		
Rear Heated Seats Present		
Memory Adjustable Pedals Present		
Front Heated Seat Present		
Memory Seat Present		
Rear Vented Seats Present		
Heated Wheel Material Type		
Tilt/Telescope Steering Present		
Heated Seat Material Type		
Heated Steering Wheel Present		
Brake System ECU Configuration B		
Wheel 18 inch overall ESC Maserati		
Brake System ECU Configuration A		
ECO Mode Configuration		
Dual Alternator Present		
CHMSL Lamp Output Disable		
Manual Door Locks Present		
Swing Gate Lock Present - Pin F30		
Secondary Door Ajar Present - Pin E28		
Auto High Beam Module Location		
Swing Gate Unlock Present - Pin F33		
Rain Sensor Module #2 Present		

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

Rear Fog Voltage		Volts
Front Fog Voltage		Volts
Excess Longitudinal Acceleration Factor		
Steering Smoothing Duration		
Maximum Lateral Change		
Brake Smoothing Duration		
Acceleration Threshold		
Acceleration Factor		
Brake Smoothing Threshold		
Nose Dive Threshold		
Nose Dive Factor		
Steering Smoothing Threshold		
Excess Lateral Acceleration Factor		
Maximum Longitudinal Change		
Brake Smoothing Factor		
Average Last Longitudinal Acceleration Values		
RKE Auto-Relock Feature Enable		
ASBM Minimum Voltage Time		
		Volt
PE Auto-Relock Feature Enable		
ASBM Battery Minimum Voltage		
Horn Chirp Duration		
Parking Light Enable		
Pitch and Roll Present		
Interior Lighting Day Threshold		Volt
VTA Hood Ajar Monitoring		
Suspension Type		
Axle Locker Configuration		
PTC Present		
Park Brake Type		
Hybrid Type		
Transmission Equipped		
Glovebox Control		
Brake Type		
TPMS Configuration		
Temperature Display Resolution		
TSBM Module Present		
ADR feature Present		
Glare Free Present		
Easy exit seat customer settings menu		
Blind spot alert customer settings menu		

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

Auto door lock customer settings menu

Rear view camera gridlines customer settings menu

Compass variance customer settings menu

Power unit customer settings menu

Rain sensitive wipers customer settings menu

Illuminated approach customer settings menu

Pressure unit customer settings menu

Headlamp drop customer settings menu

Auto on timer comfort customer settings menu

Auto high beam customer settings menu

Power liftgate child customer settings menu

Unit set customer settings menu

Electric power steering customer settings menu

Auto park customer settings menu

Headlamp off delay customer settings menu

Tire jack mode customer settings menu

Power accessory delay customer settings menu

Auxiliary switches customer settings menu

Air suspension warning customer settings menu

Clock display customer settings menu

Passive entry customer settings menu

Performance shift enable customer settings menu

Distance unit customer settings menu

Power take off customer settings menu

Headlamps on with wiper customer settings menu

Consumption unit customer settings menu

Lane departure warning customer settings menu

Park assist rear volume customer settings menu

Rear camera customer settings menu

Forward collision warning customer settings menu

Park assist brake customer settings menu

Auto entry exit mode customer settings menu

Lane departure torque customer settings menu

Ambient dimmer customer settings menu

Compass calibration customer settings menu

Automatic aero mode customer settings menu

Park assist front volume customer settings menu

Park assist customer settings menu

EPB service mode customer settings menu

Teen Key Fuel Pop-up Customer Settings Menu

Teen Key Automatic High Beam Customer Settings Menu

Rear view camera delay customer settings menu

Passenger Airbag On/Off Customer Settings Menu

RKE unlock customer settings menu

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

Speed unit customer settings menu	[REDACTED]	
Doors and Engine Off Power Delay Customer Settings Menu	[REDACTED]	
Forward Collision Warning and Brake Customer Settings Menu	[REDACTED]	
Tilt mirror in reverse customer settings menu	[REDACTED]	
Torque unit customer settings menu	[REDACTED]	
Clari-Fi Present	[REDACTED]	
Radio Speaker Open Circuit Disable (RF)	[REDACTED]	
Radio Speaker Open Circuit Disable (LF)	[REDACTED]	
DTV Present	[REDACTED]	
Surround View Camera On/Off Softkey Present	[REDACTED]	
Auto Dimming Mirror Hard Button Present	[REDACTED]	
Rear Defrost and Heated Mirrors Present	[REDACTED]	
Radio Speaker Open Circuit Disable (LR)	[REDACTED]	
Tri-State Comfort Climate Softkey Function Present	[REDACTED]	
Automatic Crash Notification Feature Present	[REDACTED]	
Show Phone Information in Cluster	[REDACTED]	
ANC Calibration Parameter Data Set	[REDACTED]	ms
Radio Speaker Open Circuit Disable (RR)	[REDACTED]	
Drive Mode Version	[REDACTED]	
Trailer Hitch Camera Present	[REDACTED]	
Park Assist Tuning Set	[REDACTED]	
Right Front Corner Voltage	[REDACTED]	
Left High Beam Voltage Regulation	[REDACTED]	
Left Rear Corner Voltage	[REDACTED]	
Left Front Corner Voltage	[REDACTED]	
[REDACTED]	[REDACTED]	
Signature Light Present	[REDACTED]	
Right Rear Corner Voltage	[REDACTED]	
[REDACTED]	[REDACTED]	
Auto Headlamp On Threshold	[REDACTED]	Volt
Front Turn Lamp Diagnostics	[REDACTED]	
Left Low Beam Voltage Regulation	[REDACTED]	
Auto Headlamp Off Threshold	[REDACTED]	Volt
Right High Beam Voltage Regulation	[REDACTED]	
Tilt	[REDACTED]	
Siren	[REDACTED]	
Ultrasonics	[REDACTED]	
Manual Trans Present	[REDACTED]	
Washer Fluid Level Voltage Threshold	[REDACTED]	
Illuminated Approach Taillamp Target Percentage	[REDACTED]	
Illuminated Approach Headlamp Target Percentage	[REDACTED]	
IBS Present	[REDACTED]	
DC to DC Converter #2 Present	[REDACTED]	
EVIC Switch Module Present	[REDACTED]	

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

CRVMM Present		
Humidity Sensor Present		
Panic Enable		
Compass Mounting Orientation		
Auto Relock Time		seconds
DC to DC Converter Present		
Compass Mounting Angle	0	Degree
Illuminated Approach Interior Lighting Target Percentage		
Illuminated Approach Interior Lighting Ramp Up Time		
ASBM Present		
VTA System Present		
ASBMM Present		
Steering C Factor		
Increasing speed constant		
Tachometer Type		
Passenger Kneebag Present		
ODS Present		
Driver Kneebag Present		
BUX vehicle		
Integrated EPP Present		
2nd Row Seat Airbags Present		
Curtain Airbags Present		
Tow Hooks Present		
Reserved		
Reserved		
ANC		
PCM		
OCM		
ASBS		
SGW		
ITBM		
ABS		
AFLS		
ORC		
AHLM/AFLS		
ESM		
DPDM		
ELSD		
IPC		
TPM		
SCCM		
EPS		

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

DTCM

PTS

TCM

BCM (PT)

RFH

Heated Mirrors Present

Engine Displacement

Rear Defrost Presence

AMP

TBM

HVAC_R

RBSM

LBSM

EDM

Radio

PTCM

BCM (Interior Bus)

HSM

ITM

HVAC

Right High Beam Present - Pin A2

Left Rear Turn Lamp Diagnostics Present - Pin F27

Stop/Turn Lamp or Stop Lamp Present Pin E2 & F40

Signature Lamps or Mirror Repeater Present - Pin A5 & Pin A7

Brake Fluid Level Switch Signal Present - Pin D21

Backup Reverse Lamp Left Present - Pin F41

Left Front Lamp Diagnostics Present - Pin F25

Right Front Lamp Diagnostics Present - Pin F28

Left High Beam Present - Pin D1

Right Rear Turn Lamp Diagnostics Present - Pin F31

Backup Reverse Lamp Right Present - Pin E1

RADIO CONFIGURATION

NAME	VALUE	UNITS
Compass on the bus messaging Authorization		
GPS on the Bus messaging Authorization		
Satellite Subscription Suspend Day		
Satellite Subscription Reason Code	00	
Satellite Subscription Suspend Year		
Satellite Subscription Suspend Month		
Satellite Subscription Status		
Satellite Subscription ID		
Aux Jack		

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

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

USB Hubs Detected	█	No Unit
SD Card Readers Detected	█	No Unit
Enumerated USB Devices	█	No Unit
DTV Short Term Configuration	█	
911 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	█	
12/24 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	█	
Chassis Type	█	
Axle Ratio	█	No Unit
Tire Circumference	█	inch

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



WI
TECH 2.0

INFORMATION REDACTED PURSUANT TO [REDACTED]

ECU SUMMARY INFO

ECU	NAME	BUS TYPE
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

[illegible][illegible]

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

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
ICS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
RFH	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
DTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
ORC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
EPS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
HVAC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
CSWM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PTCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
IPC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
PTS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
BCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
RADIO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
OCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
LBSS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
BPCM	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
AHCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
ABSO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	
SGW	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	

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

DPDM				
IDCM				

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
TCM	U0293-00		Stored
PCM	U1817		Stored
PCM	U1199		Stored
RFH	U0002-00		
			Stored
IPC	U0293-00		Stored
BCM	U0002-00		Stored
RADIO	U11B8-00		Stored
RADIO	U0206-00		Stored
RADIO	U0186-00		Stored
RADIO	U0164-00		Stored
RADIO	U0293-00		Stored
HCP	U0001-00		Stored
ABSO	U0293-00		Stored
ABSO	U0140-00		Stored

ENVIRONMENTAL DATA SUMMARY

TCM |

NAME	VALUE	UNITS
DTC		
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 - All		
Occurrence flag		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Cycle Counter	0	

PCM |

NAME	VALUE	UNITS
Number of DTC	1	

DTC		
DTC Readiness Flag		
DTC Storage State		
Warning Indicator Request State		
Odometer		miles
Accumulation Timer		minutes
Ignition Key Cycles		
Starts Since Set Counter		
Key Cycles Since DTC Last Set Counter		
Warm Up Cycles	0	
Good Trip Counter		

PCM

NAME	VALUE	UNITS
Number of DTC		
DTC		
DTC Readiness Flag		
DTC Storage State		
Warning Indicator Request State		
Odometer		miles
Accumulation Timer		minutes
Ignition Key Cycles		
Starts Since Set Counter		
Key Cycles Since DTC Last Set Counter		
Warm Up Cycles	0	
Good		

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 - All		
Occurrence flag		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Cycle Counter		

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

EPS | [REDACTED]

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

IPC | [REDACTED]

NAME	VALUE	UNITS
Test Failed	[REDACTED]	
Test Failed This Operation Cycle	[REDACTED]	
[REDACTED]	[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]	
[REDACTED]	[REDACTED]	
Original Odometer Value	[REDACTED]	miles
Most Recent Odometer Value	[REDACTED]	miles
Frequency Counter	[REDACTED]	
Ignition Cycle Counter	[REDACTED]	

BCM | [REDACTED]

NAME	VALUE	UNITS
[REDACTED]	[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]	

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

DTC Extended Data Record Number - All

Occurrence flag

Original Odometer Value

miles

Most Recent Odometer Value

miles

Frequency Counter

Ignition Cycle Counter

RADIO |

NAME	VALUE	UNITS
DTCTable		
TestFailed		
TestFailedThisMonitoringCycle		
Pending DTC		
Confirmed DTC		
Test Not Completed This Monitoring Cycle		
Warning Indicator Requested		
DTCExtendedDataRecordNumber		
Occurance Flag		
Reserved		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Counter		
RDI \$6080		
Event Counter		

RADIO |

NAME	VALUE	UNITS
DTCTable		
TestFailed		
TestFailedThisMonitoringCycle		
Pending DTC		
Test Not Completed This Monitoring Cycle		
Warning Indicator Requested		
DTCExtendedDataRecordNumber		
Occurance Flag		
Reserved		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Counter		
RDI \$6080		
Event Counter		

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

RADIO |

NAME	VALUE	UNITS
DTCTable		
TestFailed		
TestFailedThisMonitoringCycle		
Pending DTC		
Confirmed DTC		
Test Not Completed This Monitoring Cycle		
Warning Indicator Requested		
DTCExtendedDataRecordNumber		
Occurance Flag		
Reserved		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Counter		
RDI \$6080		
Event Counter		

RADIO |

NAME	VALUE	UNITS
DTCTable		
TestFailed		
TestFailedThisMonitoringCycle		
Pending DTC		
Confirmed DTC		
Test Not Completed This Monitoring Cycle		
Warning Indicator Requested		
DTCExtendedDataRecordNumber		
Occurance Flag		
Reserved		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Counter		
RDI \$6080		
Event Counter		

RADIO |

NAME	VALUE	UNITS
------	-------	-------

HCP |

NAME	VALUE	UNITS
DTC		

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		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Cycle Counter	0	
Microcontroller reset reason - Core 0		
Microcontroller reset reason - Core 1		
Real time clock		sec
RAM stamps keyOn		sec
RAM Stamps		Min
Accelerator Pedal Position	0	%
Barometric Pressure		PSI
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-Lbs
Actual Torque - Motor B		Ft-Lbs
Available Motor Torque - Motor A		
		Ft-Lbs
Available Regen Torque - Motor A		Ft-Lbs
Available Regen Torque - Motor B		Ft-Lbs
Commanded Torque - Motor A		Ft-Lbs
Commanded Torque - Motor B		Ft-Lbs
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

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

Motor B - Inverter Current - phase B		AMP
Motor B - Inverter Current - phase C		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 eFC Wake-Up Output		
CBC Wake-Up Input		
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		
PRND Position Display		
HCP System Shutdown Command		
Distance Travelled with Light ON		miles
OBCM Operating Mode		
J1772 Prox 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		Volts
EAC HV Voltage fault status		

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

HV Battery Contactor Status FA		
DAP Contactor Open		
		Volts
Air PTC Heater HV Voltage Fault Status		
DBK Heater HV Voltage		Volts
DBK Heater HV Voltage Fault Status		
Engine WarmUp Cycle Complete		
Charging System Status		
Charging Level		
High Voltage Contactor Control		
GPS Date - Year		Year
GPS Date - Month		
GPS Date - Day		Days
UTC Time - Hours		Hours
UTC Time - Minutes		
UTC Time - Seconds		seconds
ECU Time - Milliseconds		ms

ABSO |

NAME	VALUE	UNITS
DTC		
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		
Occurrence flag		
Controller Event		
Mirror Memory		
Original Odometer Value		miles
Most Recent Odometer Value		
Ignition Cycle Counter		
Fault Time		s
Current System Mode		
Previous System Mode		
Wheel Speed Left Front		MPH
Rotation Direction Left Front		
Wheel Speed Right Front		MPH

Rotation Direction Right Front		
Wheel Speed Left Rear		MPH
Rotation Direction Left Rear		
Wheel Speed Right Rear		MPH
Rotation Direction Right Rear		
Steering Wheel Angle		°
Longitudinal Acceleration		m/s ²
Yaw Rate		°/s
Supplier Internal Code		

ABSO |

NAME		
Test Failed		
Test Failed This Operation Cycle		
Pending DTC		
Confirmed DTC		
Test Not Completed Since Last Clear		
Test Failed Since Last Clear		
Warning Indicator Requested		
Occurrence flag		
Controller Event		
Mirror Memory		
Undervoltage Suspected		
Original Odometer Value		miles
Most Recent Odometer Value		miles
Frequency Counter		
Ignition Cycle Counter		
Fault Time		S
Current		
Previous System Mode		
Wheel Speed Left Front		MPH
Rotation Direction Left Front		
Wheel Speed Right Front		MPH
Rotation Direction Right Front		
Wheel Speed Left Rear		MPH
Rotation Direction Left Rear		
Wheel Speed Right Rear		MPH
Rotation Direction Right Rear		
Steering Wheel Angle		°
Longitudinal Acceleration		m/s ²
Yaw Rate		°/s
Supplier Internal Code		

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

SNAPSHOT DATA SUMMARY

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

[REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

No Snapshot Data available for [REDACTED]

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