

INFO

Vehicle

ECU SUMMARY INFO

[illegible]

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ECU SUMMARY INFO (CONT...)

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

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BPCM	Rest of world / ROW			
HCP				
DSM	/	16 2B		
CVPM				
AHCP				
ABSO				
SGW				
DPDM				
DASM				
IDCM				
TBM2				

CONFIGURATION

CONFIGURATION

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

PCM CONFIGURATION

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

(Getrag DCT transmission) Equipped

Vehicle Speed Sensor #1 Calculated from CAN

Police Package Equipped

Unleaded Gasoline Fuel

Unleaded diesel fuel

V8 Engine

Automatic Transmission Equipped

Electronic Automatic Transmission (EATX) Equipped

Vehicle Speed Sensor #1 Calculated by ECU

V8 Engine

V8 Engine

V8 Engine

Sensorless FFV Enabled

Electronic Throttle Control Equipped

V6 Engine

4.0 Liter I6 Engine

V6 Engine

V6 Engine

V6 Engine

V6 Engine

Engine

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

WI4 Variable Valve Timing Equipped

Clutch Interlock Switch Equipped

ESIM Equipped

Linear Purge Equipped

Linear EGR Equipped

Continuous Variable Transmission Equipped

Direct Injection Equipped

Secondary Fuel Pump Equipped

Electronic Coolant Pump Equipped

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02 Sensor Bank 1 Sensor 1 Equipped

02 Sensor Bank 1 Sensor 2 Equipped

02 Sensor Bank 1 Sensor 3 Equipped

02 Sensor Bank 2 Sensor 1 Equipped

02 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 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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VLP Is Learnable Indicator	
VLP Equipped Indicator	
VFS Actuators Available Indicator	
ERS Equipped Indicator	
Engine Software Package	
Transmission Software Included	
ICC Cruise Equipped	
ETC Cruise equipped	
Adaptive Cruise Control Equipped	
A/C Equipped	
Adaptive Cruise Control Hardware Equipped	
DUAL_ALTERNATOR_GEN1_LEARNEDCOPY	
TOOLCONFIG Oil Pressure ABS Equipped	
Equipped	
Equipped	
Equipped	
Cummins Equipped	
Equipped	
VMM Equipped	
Powernet Equipped	
CUSW () Equipped	
Equipped	
Bus Equipped	
Constant Heater Temperature Control Valve Equipped	
High Side Port Tumble Valve Equipped	
CMCV Equipped	
Turbine Volute Valve Actuator Equipped	
H Equipped	
Active Exhaust Valve Equipped	
Active Exhaust Pressure Sensor Equipped	
Engine Idle Shutoff Equipped	
RWD Transmission Equipped	
Cooled EGR Equipped	
Supercharger Equipped	
Low Temperature Radiator Coolant Pump Equipped	
Mechanical Coolant Pump Heater Equipped	
Auxiliary Coolant Pump Heater Equipped	

Compressed Natural Gas Equipped

Write Programming Support Enabled

Active Engine Mount Equipped

ZF 9-Speed Transmission Equipped

6-Speed Transmission Equipped

Variable Fuel Pump Equipped

Operator Idle Request Equipped

PTO System Equipped

Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped

Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped

Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped

Stage Oil Pump Equipped

Auxiliary Coolant Pump Equipped

Trans Skip Shift Equipped

Trans Reverse Lockout Equipped

Port Flap Valve Equipped

Brushless PWM Fan Equipped

Engine

Primary Lin Alternator Equipped

Coolant On-Off Pump Equipped

Oil Pressure Sensor Enabled

Learning Strategy Equipped

Fuel Tank Equipped

Yaw Rate Sensor ESC Equipped

I3 Engine

Coolant On-Off Valve Equipped

Buffered Crank Output for ANC (Active Noise Cancellation) Equipped

Buffered Crank Output for PHEV Engine Pulse Calculation Equipped

Throttle Inlet Temp Sensor Equipped

Humidity, Temperature and Pressure Sensor (LIN) Equipped

Fuel Pressure Sensor Equipped

Brake Pedal Sensor Equipped

Fuel Tank Equipped

PTO System Equipped

Low Temp Radiator Coolant Pump Equipped

Engine Idle Shutoff Equipped

A/C Relay Powered from Engine Switched Battery

CNG Large Gas Tank Equipped

Cooled EGR Equipped

Supercharger Equipped

Hybrid MEC Shifter Equipped

Alternator Capable

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

ICS CONFIGURATION

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

(6)

RFH CONFIGURATION

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

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

CONFIGURATION

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

ORC CONFIGURATION

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

Driver Seatbelt Buckle Switch

Passenger Seatbelt Buckle Switch

Left seat belt Switch

Center seat belt Switch

Second Row Right seat belt Switch

Driver Seat Track Position Sensor

Passenger Seat Track Position Sensor

Passenger Occupant Detection Sensor

Passenger Airbag Disable Switch

Passenger Airbag Disable Indicator

Driver Frontal Squib 1

Driver Frontal Squib 2

Driver Frontal Squib 3

Passenger Frontal Squib 1

Passenger Frontal Squib 2

Passenger Frontal Squib 3

Driver Knee Bolster Squib

Passenger Knee Bolster Squib

Driver Seatbelt Retractor Pretensioner

Passenger Seatbelt Retractor Pretensioner

Driver Seatbelt Load Limiter

Passenger Seatbelt Load Limiter

Driver Seatbelt Anchor Pretensioner

Passenger Seatbelt Anchor Pretensioner

Driver Seatbelt Buckle Pretensioner

Passenger Seatbelt Buckle Pretensioner

Left Curtain Squib 1

Right Curtain Squib 1

Left Side Seat Squib 1

Right Side Seat Squib 1

Left Seat Side Airbag

Second Row Right Seat Side Airbag

Driver Frontal Squib 4

Passenger Frontal Squib 4

Left Up-Front Acceleration Sensor

Right Up-Front Acceleration Sensor

Right B-Pillar Impact Acceleration Sensor

Left B-Pillar Impact Acceleration Sensor

Left C-Pillar Impact Acceleration Sensor

Right C-Pillar Impact Acceleration Sensor

Right D-Pillar Impact Acceleration Sensor

Left D-Pillar Impact Acceleration Sensor

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Left Side Door Pressure Sensor	
Right Side Door Pressure Sensor	
Configuration Column Identifier	

CONFIGURATION

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

AMP CONFIGURATION

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

IPC CONFIGURATION

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

Sub Fuel Tank Gauge - Full Stop Calibration

[REDACTED]

CONFIGURATION

NAME	VALUE	UNITS
Rear System with [REDACTED]	[REDACTED]	
Front System with [REDACTED]	[REDACTED]	

CONFIGURATION

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

CONFIGURATION

NAME	VALUE	UNITS
RBSM	[REDACTED]	
LBSM	[REDACTED]	
[REDACTED] (Interior Bus)	[REDACTED]	
HSM	[REDACTED]	
HVAC	[REDACTED]	
PTCM	[REDACTED]	
Radio	[REDACTED]	
ITM	[REDACTED]	
AMP	[REDACTED]	
EDM	[REDACTED]	
HVAC_R	[REDACTED]	
TBM	[REDACTED]	
AHLM/AFLS	[REDACTED]	
ASCM	[REDACTED]	
[REDACTED] (PT)	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
ORC	[REDACTED]	
[REDACTED]	[REDACTED]	
[REDACTED]	[REDACTED]	
ELSD	[REDACTED]	

TCM

TPM

AFLS

ITBM

OCM

OPDM

SGW

ASBS

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ECU Configuration 13
ECU Configuration 14
ECU Configuration 15 (CBC Features)
ECU Configuration 15 (Suspension)
Vehicle Configuration 7 - Write Counter
Vehicle Config CSM1
Vehicle Config CSM2
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
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
RKE System Present
Present



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

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 F9		
Reserved - Pin G12		
Horn Switch Input Present - Pin		
Reserved - Pin		
Hood Ajar Switch Input Present - 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 ZFI 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

0 Feed Output Present - Pin

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)

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Headlamp Wash Interval cycles

Headlamp Wash Shot

Front Wiper Wipes After Wash

Headlamp Washer Low Fluid Shut-Off Enable

Intermittent Wiper States

LED CHMSL Lamp Present

Rear Camera Present

Power Inverter Present

Front Park Assist Present

Front Heated Seats Present

Front Ventilated Seats Present

Destination

Cabin Equilization Curve Number

Hill Start Assist Customer Setting Option Present

Radio Apps Present

CTP Easy Entry Enable

CTP Passive Entry Present

CTP Auto Lock Disable

SDAR Travel Link Present

DAB Present

Vehicle Theft Alarm Present

Heated Steering Wheel Present

VIN Check Digit Diable

Surround Sound Feature Present

Power Locks Present

Antenna Type

CTP Max AC Present

Hybrid Electric Powertrain Present

Disable CD Eject

DTV Front Camera Present

DTV Side Camera Present

Tow Haul Present

Hill Descent Control Present

Audio Steering Wheel Switch Configuration

Radio Display On/Off Softkey Present

Microphone Tuning Parameter

Microphone Configuration

Microphone Type

External Port Type

Splashscreen Type

ERS Available

Rear Wheel Dually

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(6)

Virtual Speedometer Units

Speedometer Range Max Scale

IC Config Feature

PTO Present

AMB Dimmer

Heated Seat Present

Split Shaft Present

Manual Headlamp Leveling

Gear Shift Indicator

Service Interval

Temperature Celsius for UK

Type of Gallons

Tip Start Present

AP5 Trunk Lock

Airport Scenario Trunk Set

AP1 Left Front

AP2 Right Front

Left Rear

Right Rear

Global Up

Global Down

Sun Shade

Puddle Lamp Present

Rear Door Pre Short Drop

Passenger Window Lockout

Auto Power Folding Mirrors Present

Folding mirrors present

Heated Mirrors Present

Mirror turn signals present

Driver Memory Mirrors Present

Passenger Memory Mirror Present

Electro-chromatic driver mirror present

Electro-chromatic passenger mirror present

Tow Mirror Present

Blindspot Mirror Present

Window Motor Type

Window Hall Sensors Present

Frameless Window Present

Memory Adjustable Pedals Present

Tilt/Telescope Steering Present

Memory Seat Present

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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 Turn 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

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

Steering Smoothing Factor

Steering Smoothing Threshold

Brake Smoothing Threshold

Maximum Longitudinal Change

Maximum Lateral Change

Acceleration Threshold

Acceleration Factor

Nose Dive Threshold

Nose Dive Factor

Auto-Relock Feature Enable

PE Auto-Relock Feature Enable

VTA Hood Ajar Monitoring

Horn Chirp Duration

Pitch and Roll Present

Parking Light Enable

ASBM Minimum Voltage Time

ASBM Battery Minimum Voltage

Interior Lighting Night Threshold

Interior Lighting Day Threshold

Axle Locker Configuration

Transmission Equipped

Park Brake Type

TPMS Configuration

Hybrid Type

Module Present

R feature Present

Present

Temperature Display Resolution

PTC Present

Glovebox Control

Glare Free Present

Brake Type

Suspension Type

Park assist customer settings menu

Park assist brake customer settings menu

Park assist front volume customer settings menu

Park assist rear volume customer settings menu

Electric power steering customer settings menu

Forward collision warning customer settings menu

Auto on driver comfort customer settings menu

Auxiliary switches customer settings menu

Rear view camera gridlines customer settings menu

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

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

Speedometer Tolerance

Increasing speed constant

Tachometer

DTV Present

Tri-State Comfort Climate Softkey Function Present

RADIO CONFIGURATION

NAME	VALUE	
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		
Selection		
Front Seat Video Playback		
Cabin EQ Curve Number Currently Used by Radio		
Splash Screen		
USB Hubs Detected		

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

BSS CONFIGURATION

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

RBSS CONFIGURATION

NAME	VALUE	UNITS
Steering (LHD/RHD)		
Teen Key		

ABS0 CONFIGURATION

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

DASM CONFIGURATION

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

CONFIGURATION

NAME	VALUE	UNITS
Enable Auto Answer		

WI
TECH

VEHICLE

[REDACTED]

[REDACTED]

Odometer

[REDACTED]

[REDACTED]

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CVNS

BPCM	Rest of world / ROW	[REDACTED]	[REDACTED]	[REDACTED]
HCP	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
DSM	[REDACTED] / [REDACTED]	[REDACTED]	T	
CVPM	[REDACTED]	[REDACTED]	[REDACTED]	
AHCP	[REDACTED]	[REDACTED]		
ABSO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
SGW		[REDACTED]	[REDACTED]	
DPDM	[REDACTED]	[REDACTED]	[REDACTED]	
DASM	[REDACTED]	[REDACTED]	[REDACTED]	
IDCM		[REDACTED]	[REDACTED]	
TBM2	[REDACTED]	[REDACTED]	[REDACTED]	

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
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ENVIRONMENTAL DATA SUMMARY

No Environmental Data available

SNAPSHOT DATA SUMMARY

No Snapshot Data available

INFO

VEHICLE SCAN REPORT

**Vehicle
VIN**

SUMMARY INFO

DATE	TIME	LOCATION	ACTIVITY	STATUS	REMARKS
10/01/2023	08:00	Room 101	Check-in	Completed	
10/01/2023	08:30	Room 101	Check-in	Completed	
10/01/2023	09:00	Room 101	Check-in	Completed	
10/01/2023	09:30	Room 101	Check-in	Completed	
10/01/2023	10:00	Room 101	Check-in	Completed	
10/01/2023	10:30	Room 101	Check-in	Completed	
10/01/2023	11:00	Room 101	Check-in	Completed	
10/01/2023	11:30	Room 101	Check-in	Completed	
10/01/2023	12:00	Room 101	Check-in	Completed	
10/01/2023	12:30	Room 101	Check-in	Completed	
10/01/2023	13:00	Room 101	Check-in	Completed	
10/01/2023	13:30	Room 101	Check-in	Completed	
10/01/2023	14:00	Room 101	Check-in	Completed	
10/01/2023	14:30	Room 101	Check-in	Completed	
10/01/2023	15:00	Room 101	Check-in	Completed	
10/01/2023	15:30	Room 101	Check-in	Completed	
10/01/2023	16:00	Room 101	Check-in	Completed	
10/01/2023	16:30	Room 101	Check-in	Completed	
10/01/2023	17:00	Room 101	Check-in	Completed	
10/01/2023	17:30	Room 101	Check-in	Completed	
10/01/2023	18:00	Room 101	Check-in	Completed	
10/01/2023	18:30	Room 101	Check-in	Completed	
10/01/2023	19:00	Room 101	Check-in	Completed	
10/01/2023	19:30	Room 101	Check-in	Completed	
10/01/2023	20:00	Room 101	Check-in	Completed	
10/01/2023	20:30	Room 101	Check-in	Completed	
10/01/2023	21:00	Room 101	Check-in	Completed	
10/01/2023	21:30	Room 101	Check-in	Completed	
10/01/2023	22:00	Room 101	Check-in	Completed	
10/01/2023	22:30	Room 101	Check-in	Completed	
10/01/2023	23:00	Room 101	Check-in	Completed	
10/01/2023	23:30	Room 101	Check-in	Completed	
10/01/2023	00:00	Room 101	Check-in	Completed	
10/01/2023	00:30	Room 101	Check-in	Completed	
10/01/2023	01:00	Room 101	Check-in	Completed	
10/01/2023	01:30	Room 101	Check-in	Completed	
10/01/2023	02:00	Room 101	Check-in	Completed	
10/01/2023	02:30	Room 101	Check-in	Completed	
10/01/2023	03:00	Room 101	Check-in	Completed	
10/01/2023	03:30	Room 101	Check-in	Completed	
10/01/2023	04:00	Room 101	Check-in	Completed	
10/01/2023	04:30	Room 101	Check-in	Completed	
10/01/2023	05:00	Room 101	Check-in	Completed	
10/01/2023	05:30	Room 101	Check-in	Completed	
10/01/2023	06:00	Room 101	Check-in	Completed	
10/01/2023	06:30	Room 101	Check-in	Completed	
10/01/2023	07:00	Room 101	Check-in	Completed	
10/01/2023	07:30	Room 101	Check-in	Completed	
10/01/2023	08:00	Room 101	Check-in	Completed	

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[REDACTED]

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RBSS			TJL	
BPCM	Rest of world / ROW			
FAM				
DSM	/	16	T	
CVPM				
A				
ABSO				
SGW				
DPDM				
DASM				
IDCM				
TBM2				

SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
HCP			Stored
			Stored

ENVIRONMENTAL DATA SUMMARY

| | Stored | Power Inverter Module - Incorrect Control Mode-

NAME	UNITS
Test Failed	
Test Failed This Operation Cycle	
Pending	
Confirmed	
Test Not Completed Since Last Clear	
Test Failed Since Last Clear	
Test Not Completed This Operation Cycle	
Warning Indicator Requested	
Extended Data Record Number	
Occurrence flag	
Original Odometer Value	
Most Recent Odometer Value	
Frequency Counter	
Ignition Cycle Counter	
Microcontroller reset reason - 0	
Microcontroller reset reason - 1	
Real time clock	

RAM stamps keyOn

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

eMotor B Mode Command		
Motor A Inverter SW Command		
Motor B Inverter SW Command		
Lv2 Output Torque Command Fault		
Lv1 Retarded Shutdown		
Lv1 System Shutdown		
Lv2 Motor Mode Failure		
Lv2 Key Run Crank Active		
Lv2 CAN Key In Run		
Lv2 Motor Mode Monitor Not Allowed		
Lv2 Motor Mode Failing		
Lv2 Motor Mode Monitor Set		
Lv2 Prime Running		
Lv2 Motor Mode Fault Count		
Commanded Reduced Performance Torque		NM
Flag to trigger Reduced Performance Mode		
Output Torque Monitor Failing - Max Lim Violated		
Output Torque Monitor Failing - Min Lim Violated		
Output Torque Monitor Failed - Max Lim Violated		
Output Torque Monitor Failed - Min Lim Violated		
Regen Monitor Fault		
Reduced Performance Mode		
GPS Date - Year		Year
GPS Date - Month		
GPS Date - Day		
UTC Time - Hours		
UTC Time - Minutes		
UTC Time -		
ECU Time -		

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

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

Occurrence flag

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

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SNAPSHOT DATA SUMMARY

No Snapshot Data available for
No Snapshot Data available for