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CONFIGURATION REPORT

Vehicle 2021 CHRYSLER PACIFICA (PHEV) 3.6L V6 HYBRID ENGINE
VIN [REDACTED]

Odometer 21308.4 miles
Publication Date Jun 23, 2022, 1:37:13 PM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
PCM	Powertrain Control Module	CAN-C	68499122AF	[REDACTED]	[REDACTED]	68499122AF
PLGM	Power Liftgate	CAN-I	68466171AI			68466171AI
ICS	Integrated Center Stack	CAN-I	6XY201X8AA			6XY201X8AA
RFH	Radio Frequency Hub	CAN-C	68500152AA			68500152AA
ESM	Electronic Shifter	CAN-C	68240089AM			68240089AM
ORC	Occupant Restraint	CAN-C	68480710AC			68480710AC
EPS	Electric Power Steering	CAN-C	68460392AA			68460392AA
HVAC	Heat, Ventilation and A/C	CAN-I	68493454AE			68493454AE
DDM	Driver Door Module	CAN-I	68496461AB			68496461AB
PDM	Passenger Door Module	CAN-I	68496460AB			68496460AB
DMRL	Door Module Rear Left	CAN-I	68508894AB			68508894AB
DMRR	Door Module Rear Right	CAN-I	68508894AB			68508894AB
PSDML	Power Sliding Doors (Left)	CAN-I	68369596AD			68369596AD
PSDMR	Power Sliding Doors (Right)	CAN-I	68369596AD			68369596AD
MSM	Memory Seat Module	CAN-I	68321862AC			68321862AC
CSWM	Comfort Seat Wheel Module	CAN-I	68517013AB			68517013AB
AMP	Amplifier	CAN-I	68476878AA			68476878AA
IPC	Instrument Panel Cluster	CAN-C	68434960AE			68434960AE
PTS	Parktronics	CAN-C	68485851AA			68485851AA
SCCM	Steering Column Control Module	CAN-C	68360889AD			68360889AD
BCM	Body Controller	CAN-C	68491085AG			68491085AG

ACC	Adaptive Cruise Control	CAN-C	68540436AA		68540436AA
RADIO	Radio	CAN-I	68465292AD		68465292AD
OCM	Occupant Classification	CAN-C	68403127AA		68403127AA
HVACR	Heat, Ventilation and A/C Rear	CAN-I	68373079AB		68373079AB
LBSS	Left Blind Spot Sensor	CAN-I	04672786AB		04672786AB
RBSS	Right Blind Spot Sensor	CAN-I	04672786AB		04672786AB
FFCM	Forward Facing Camera Module	CAN-C	68493395AA		68493395AA
EDM	External Disc Module	CAN-I	68499745AA		68499745AA
APM	Accessory Power Module	CAN-C	05185046AB		05185046AB
BPCM	Battery Pack Control Module	CAN-C	05193183AE		05193183AE
HCP	Hybrid Control Processor	CAN-C	05185116AJ		05185116AJ
OBCM	On Board Charging Module	CAN-C	05185047AE		05185047AE
MSMP	Memory Seat Module - Passenger	CAN-I	68321862AC		68321862AC
DSM	Display Screen Module	CAN-I	68437339AD		68437339AD
VRM	Video Routing Module	CAN-I	68493702AA		68493702AA
RCCC	Rear Cabin Comfort Controls	CAN-I	6WL30DX9AA		6WL30DX9AA
EAC	Electric A/C Compressor	CAN-C	68237995AG		68237995AG
AHCP	Auxiliary Hybrid Control Processor	CAN-C	05185117AJ		05185117AJ
EBBM	Electronic Brake Booster Module	CAN-C	68461813AB		68461813AB
ABSO	Anti Lock Brakes OBD	CAN-C	68471122AD		68471122AD
SGW	Security Gateway Module	CAN-C	68488429AB		68488429AB
TBM2	Telematic Box Module 2	CAN-C	68546266AB		68546266AB

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
PCM	USA	1B 47	75 02 00	4422	
PLGM	USA	0	5084	000200000031	
ICS	USA	0F 0C 00	13 31 01	4700	
RFH	USA / USA	10 17 00	13 26 00	4A00	
ESM	USA / USA	0F 24 00	12 28 FF	4402	
ORC	USA / USA	12 1A 00	13 2E 00	4301	

EPS	USA / USA	12 2A 00	12 1E 01	4502	
HVAC	USA	0E 09 00	14 2F 01	4401	
DDM	USA	11 07 00	14 07 00	4202	
PDM	USA	11 07 00	14 07 00	4202	
DMRL	USA / USA	10 0B 00	14 08 00	4201	
DMRR	USA / USA	10 0B 00	14 08 00	4201	
PSDML	USA / USA	10 17 00	14 10 12	4001	
PSDMR	USA / USA	10 17 00	14 10 12	4001	
MSM	USA	0F 2B 00	10 27 03	4101	
CSWM	USA	11 2A 00	14 25 00	4302	
AMP	USA	18 2E 01	13 15 00	4030	
IPC	USA / USA	12 06 00	14 2B 00	4705	
PTS	USA	0E 32 00	14 07 00	4311	
SCCM	USA	13 28 00	13 29 00	4301	
BCM	USA	0D 11 00	14 26 90	4420	
ACC	USA / USA	14 12 01	14 26 01	4400	
RADIO		65	5413	000200000008	
OCM	USA / USA	11 1F 01	0E 2F 02	4030	
HVACR	USA	0E 09 00	10 03 02	4301	
LBSS	USA / USA	11 30 02	12 0D 00	4202	
RBSS	USA / USA	11 30 02	12 0D 00	4202	
FFCM	USA / USA	11 06 00	13 1E 00	4102	
EDM	USA	12 0A 00	11 08 00	4000	
APM	USA / USA	11 32 00	11 32 00	4001	
BPCM		0E 03 00	14 2C 00	4005	
HCP	USA	11 1F 04	0F 2D 00	4006	
OBCM	USA	0F 0D 00	12 02 00	4002	
MSMP	USA	0F 2B 00	10 27 03	4001	
DSM	USA / USA	14 0C 00	14 28 00	4300	
VRM	USA / USA	0F 1C 00	14 1E 14	4001	
RCCC	USA	0F 1D 00	13 04 00	4000	
EAC	USA	0E 34 00	12 0F 00	4102	
AHCP	USA	11 1F 04	0F 2D 00	4000	
EBBM	USA	0E 19 02	14 0D 18	4000	
ABSO	USA	0E 15 02	14 1B 26	4201	
SGW		5	969	4103	
TBM2	USA	13 0E 02	14 2A 5C	4104	

CONFIGURATION

PCM CONFIGURATION

NAME	VALUE	UNITS
Active Exhaust Pressure Sensor Equipped	False	
Secondary Mass Airflow Sensor Equipped	False	

Electronic Parking Brake Equipped	True	
Active Exhaust Valve(s) Equipped	False	
Wastegate HBridge Equipped	False	
Mechanical Coolant Pump Equipped	False	
Aux Coolant Pump Heater Equipped	False	
High Side Port Tumble Valve Equipped	False	
Heater Temp Control Valve Equipped	False	
Humidity, Temperature and Pressure Sensor (LIN) Equipped	False	
Mechanical Coolant Pump Heater Equipped	False	
WI4 Variable Valve Timing Equipped	True	
Electric Coolant Valve Equipped	False	
Dual Stage Oil Pump Equipped	True	
Buffered Crank Output for ANC (Active Noise Cancellation) Equipped	True	
Active Exhaust Pressure Sensor Equipped	False	
Unleaded Gasoline Fuel	True	
GPEC2 Equipped	False	
O2 Sensor Bank 1 Sensor 3 Equipped	False	
Cooled EGR Equipped	False	
MTV Solenoid Equipped	False	
2.0 Liter WI4 engine	False	
Turbocharger Equipped	False	
PTO System Equipped	False	
Viscosity Sensor Equipped	False	
Vehicle Speed Sensor #1 Calculated from CAN	False	
EMAT (Getrag DCT transmission) Equipped	False	
62TE	False	
Aisin 6-Speed RWD Transmission Equipped	False	
Cummins Equipped	False	
Intake Cam 1 Equipped	True	
Intake Cam 2 Equipped	True	
Vehicle Speed Sensor #1 Calculated by ECU	False	
Wide Range O2 Sensor 2/1 Equipped	False	
ETC Cruise equipped	False	
Low Temperature Radiator Coolant Pump Equipped	False	
ZF 9-Speed Transmission Equipped	False	
Linear EGR Equipped	False	
CMCV H-Bridge Equipped	Undefined	
Supercharger Equipped	False	
Shift Indicator Lamp Equipped	False	
1 Speed Fan Mechanical Relay System Equipped	False	
Fixed displacement AC Equipped	True	
O2 Sensor Bank 1 Sensor 1 Equipped	True	
Auxiliary Coolant Pump Heater Equipped	Undefined	
Active Grille Shutter Equipped	True	

Variable Displacement AC Equipped	False	
Linear PWM Fan Relay System Equipped	False	
AC Equipped Over Bus	False	
3.8 Liter V6 Engine	False	
Compressed Natural Gas Equipped	False	
Inrush Current Reduction Relay Equipped	False	
Dual Speed Fuel Pump Equipped	False	
Turbine Volute Valve Actuator Equipped	Undefined	
Transmission Oil Heater Equipped	False	
2.7 Liter V6 Engine	False	
PWM Fan Motor System Equipped	True	
Operator Idle Speed Request Equipped	False	
Primary Lin Alternator Equipped	False	
Brake Pedal Sensor Equipped	False	
Fiat 940 Compact Equipped	False	
Coolant On-Off Pump Equipped	False	
Adaptive Cruise Control Hardware Equipped	False	
Sensorless FFV Enabled	False	
CUSW PROXI Write Programming Support Enabled	False	
3.2 Liter V6 Engine	False	
Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped	False	
Direct Injection Equipped	False	
Continuous Variable Transmission Equipped	False	
Electronic Coolant Pump Equipped	False	
Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped	False	
4 Speed Automatic Transmission Equipped	False	
Engine Idle Shutoff Equipped	False	
Constant Heater Temperature Control Valve Equipped	False	
Brushless PWM Fan Equipped	NOT_FAN_PWM_BOSCH_BRUSHLESS_CNFG	
1.8 Liter WI4 engine	False	
GPEC4 Equipped	False	
WI4 Intake Flow Control Valve Equipped	False	
Yaw Rate Sensor ESC Equipped	False	
Dual Fuel Tank Equipped	False	
Electric Thermostat Heater Equipped	False	
Duty Cycle Purge Valve Equipped	True	
Knock Sensor 2 Equipped	True	
Wastegate H-Bridge Equipped	Undefined	
A/C Equipped	True	
3.7 Liter V6 Engine	False	
Engine Stop Start Equipped	False	
Wide Range O2 Sensor 1/1 Equipped	False	
Port Flap Valve Equipped	False	
Electronic Vacuum Pump Equipped	False	

Powernet Equipped	True	
Adaptive Cruise Control Equipped	True	
ESIM Equipped	False	
Tumble Generator Valve Equipped	False	
3.3 Liter V6 Engine	False	
6.1 Liter V8 Engine	False	
Throttle Inlet Temp Sensor Equipped	False	
Unleaded diesel fuel	False	
VLP Equipped Indicator	False	
Rear Heater Equipped	False	
2 Speed Fan PWM Relay System Equipped	False	
6.2 Liter V8 Engine	False	
Auxiliary Heater Electric Water Pump Equipped	False	
VLP Is Learnable Indicator	False	
Exhaust Cam 2 Equipped	True	
Battery Temp Sensor Equipped	False	
2.4 Liter W14 engine	False	
VMM Equipped	False	
Hybrid Electric Vehicle Equipped	True	
Trans Reverse Lockout Equipped	False	
4 Button Integrated Cruise Control	False	
40TE / 41TE / 41TEA	False	
2 Speed Fan 3 Driver 3 Relay System Equipped	False	
Electric Water Pump Equipped	False	
Barometric Sensor Equipped	False	
Trans Skip Shift Equipped	False	
MDS Equipped	False	
Active Exhaust Valve Equipped	False	
Starter Relay 2 Equipped	False	
Fiat VIN Learning Strategy Equipped	False	
GPEC2A Equipped	True	
HPT 6-Speed Transmission Equipped	False	
3.5 Liter V6 Engine	False	
3.0 Liter V6 Engine	False	
2 Speed Fan Mechanical Relay System Equipped	False	
Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped	False	
TIP Equipped	False	
O2 Sensor Bank 2 Sensor 1 Equipped	True	
Dual Fuel Pressure Sensor Equipped	False	
Power Steering Switch Equipped	False	
AC Equipped	False	
1.0 Liter I3 Engine	False	
Coolant On-Off Valve Equipped	False	
Clutch Interlock Switch Equipped	False	

4.7 Liter V8 Engine	False	
O2 Sensor Bank 1 Sensor 2 Equipped	True	
Buffered Crank Output for PHEV Engine Pulse Calculation Equipped	True	
GPEC3 Equipped	False	
Electronic Throttle Control Equipped	True	
Engine Software In Package	True	
6.4 Liter V8 Engine	False	
High Side Port Tumble Valve Equipped	Undefined	
3 Speed Fan Mechanical Relay System Equipped	False	
66RFE / 68RFE	False	
42RLE	False	
Knock Sensor 1 Equipped	True	
Transmission Software Included	False	
Oil Pressure Sensor Enabled	True	
4.0 Liter I6 Engine	False	
45RFE / 545RFE / 65RFE	False	
Secondary Air Equipped	False	
Variable Speed Fuel Pump Equipped	True	
Exhaust Cam 1 Equipped	True	
ERS Equipped Indicator	False	
O2 Sensor Bank 2 Sensor 2 Equipped	True	
CUSW (11-Bit) Equipped	False	
DUAL_ALTERNATOR_GEN1_LEARNEDCOPY	False	
Engine Oil Heater Cooler Equipped	True	
Police Package Equipped	False	
3.6 Liter V6 Engine	True	
Secondary Fuel Pump Equipped	False	
SRV Equipped	False	
5.7 Liter V8 Engine	False	
MultiAir Equipped	False	
Next Gen Bus Equipped	False	
VFS Actuators Available Indicator	False	
TOOLCONFIG_OIL_PRESS_ABS_EQUIPPED	True	
Electronic Automatic Transmission (EATX) Equipped	False	
Active Engine Mount Equipped	False	
Linear Purge Equipped	False	
Auxiliary Coolant Pump Equipped	False	
Fan Wake Up Relay System Equipped	False	
ICC Cruise Equipped	False	
Coolant On-Off Pump Equipped	Not Equipped	
1.0 Liter I3 Engine	False	
2.0 Liter I4 Direct Injection Engine	False	
Variable Valve Lift Equipped	Not Equipped	
Primary Lin Alternator Equipped	Not Equipped	

Engine Oil Pressure Sensor Type	255	None
Cylinder Pressure Sensor Equipped	False	
Mass Airflow System Equipped	False	
CUSW 4-Button Cruise Equipped	False	
Throttle Inlet Temp Sensor Equipped	False	
SWAP HARDWIRED BRAKE SWITCH INPUTS	False	
LIN Humidity, Temp, and Pressure Sensor Equipped	False	
Bi-Directional Crank Sensor Equipped	True	
Dual Fuel Pressure Sensor Equipped	False	
INTAKE O2 SENSOR EQUIPPED	False	
5 Button Cruise (LIN) Equipped	True	
Operator Idle Speed Request Equipped	False	
Make Up Air Sensor Equipped	False	
Power Steering Angle Sensor Mandatory	False	
Clutch Sensor Equipped	False	
Brake Pedal Sensor Equipped	False	
Remote Start Present	Present	
PTO System Equipped	False	
ZF 9-Speed Trans Equipped	False	
Engine Idle Shutoff Equipped	False	
HPT 6-Speed Trans Equipped	False	
Supercharger Equipped	False	
CNG Large Gas Tank Equipped	False	
Auxillary Coolant Pump Equipped	False	
Low Temp Radiator Coolant Pump Equipped	False	
A/C Relay Powered from Engine Switched Battery	False	
Dual Fuel Tank Equipped	False	
Cooled EGR Equipped	False	
Hybrid MEC Shifter Equipped	False	
Dual Alternator Gen1 Capable	False	

ICS CONFIGURATION

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

RFH CONFIGURATION

NAME	VALUE	UNITS
Hardware Configuration: Trunk Door Handle H/W	Simple Switch AP	
Hardware Configuration: Remote Start Antenna	Present	
Hardware Configuration: Front Right Door Handle H/W	Serial AP	
Hardware Configuration: Front Left Door Handle H/W	Serial AP	
Hardware Configuration: Rear Right Door Handle H/W	No AP	

Hardware Configuration: Rear Left Door Handle H/W	No AP	
Valid Key In Ignition	Yes	
Fob Location #3 Successfully Programmed	Yes	
Fob Location #5 Key sense status	Fob is NOT Key Sense	
Secret Key Sent to Body Controller - Original attempt	Yes	
Fob Location #7 Key sense status	Fob is NOT Key Sense	
Fob Location #3 Key sense status	Fob is Key Sense	
Fob Location #7 Successfully Programmed	No	
Fob Location #6 Successfully Programmed	No	
Fob Location #5 Successfully Programmed	No	
Fob Location #8 Key sense status	Fob is NOT Key Sense	
PIN Successfully Programmed	Yes	
RFHub Locked	RFHUB Locked after IAC write	
Fob Location #1 Key sense status	Fob is NOT Key Sense	
Fob Location #4 Key sense status	Fob is NOT Key Sense	
Fob Location #6 Key sense status	Fob is NOT Key Sense	
Fob Location #1 Successfully Programmed	Yes	
Secret Key Sent to Body Controller - Most recent attempt	Yes	
Fob Location #2 Successfully Programmed	Yes	
Fob Location #4 Successfully Programmed	No	
Fob Location #2 Key sense status	Fob is NOT Key Sense	
VIN Successfully Programmed	Yes	
Fob Location #8 Successfully Programmed	No	
Base TPM	False	
Auto Park Present	True	
e-shifter present	True	
Secret Codes Programmed	True	
KeySense Configuration	True	
Ignition system type connected	KIN system	
RKE	True	
Remote Start Present	True	
\$0214 Programmed by	Programmed by Supplier EOL	
TPM Auto-Locate Enabled	True	
Keyless Go	True	
Passive Entry	True	
Hybrid Type	PHEV	
Module Configuration Status	True	
Premium TPM	True	
Back Up ECU Configuration 16	True	
Back Up ECU Configuration 14	True	
Back Up ECU Configuration 7	True	
Back Up Vehicle Config 1	True	
Back Up ECU Configuration 10	True	
Back Up ECU Configuration 11	True	

Back Up Vehicle Config 4	True	
Back Up Vehicle Config 3	True	
Back Up Customer Settings Menu 1 (CSM1)	True	
Back Up ECU Configuration 2	True	
Back Up ECU Configuration 1	True	
Back Up ECU Configuration 9	True	
Back Up Programmed ECUs: Cabin Network	True	
Back Up Vehicle Config 5	True	
Back Up ECU Configuration 3	True	
Back Up Customer Settings Menu 2 (CSM2)	True	
Back Up Vehicle Config 6	True	
Back Up ECU Configuration 12	True	
Back Up Programmed ECUs: P/T Chassis Network	True	
Back Up ECU Configuration 4	True	
Back Up ECU Configuration 17	True	
Back Up ECU Configuration 8	True	
Back Up ECU Configuration 13	True	
Back Up Vehicle Config 7	True	
Back Up ECU Configuration 5	True	
Back Up Vehicle Config 2	True	
Back Up ECU Configuration 15	True	
Back Up ECU Configuration 6	True	

ORC CONFIGURATION

NAME	VALUE	UNITS
First Row Driver Seatbelt Buckle Switch	Configured	
Driver Seat Track Position Sensor	Configured	
Second Row Left Seat Side Airbag	Not Configured	
Rollover Sensing	Configured	
Passenger Seatbelt Retractor Pretensioner	Configured	
Passenger Seatbelt Anchor Pretensioner	Configured	
Driver Seatbelt Anchor Pretensioner	Configured	
Left Side Seat Squib 1	Configured	
Driver Frontal Squib 3	Configured	
Passenger Seatbelt Load Limiter	Configured	
Passenger Occupant Detection Sensor	Not Configured	
Passenger Seatbelt Buckle Pretensioner	Not Configured	
Second Row Left seat belt Switch	Not Configured	
Left B-Pillar Impact Acceleration Sensor	Configured	
Right Up-Front Acceleration Sensor	Configured	
Configuration Column Identifier	A3	
Passenger Airbag Disable Indicator	Not Configured	
Passenger Frontal Squib 1	Configured	
Driver Frontal Squib 1	Configured	

Passenger Frontal Squib 3	Configured	
Right Side Seat Squib 1	Configured	
Second Row Right seat belt Switch	Not Configured	
Left Up-Front Acceleration Sensor	Configured	
Right Curtain Squib 1	Configured	
Left C-Pillar Impact Acceleration Sensor	Configured	
Passenger Seat Track Position Sensor	Configured	
Driver Knee Bolster Squib	Configured	
Occupant Classification (OCM)	Configured	
Passenger Frontal Squib 2	Configured	
Driver Frontal Squib 4	Not Configured	
Second Row Center seat belt Switch	Not Configured	
Left Curtain Squib 1	Configured	
Right Side Door Pressure Sensor	Configured	
First Row Passenger Seatbelt Buckle Switch	Configured	
Right B-Pillar Impact Acceleration Sensor	Configured	
Left D-Pillar Impact Acceleration Sensor	Configured	
Right D-Pillar Impact Acceleration Sensor	Configured	
Right C-Pillar Impact Acceleration Sensor	Configured	
Driver Seatbelt Load Limiter	Configured	
Driver Seatbelt Retractor Pretensioner	Configured	
Second Row Right Seat Side Airbag	Not Configured	
Passenger Frontal Squib 4	Not Configured	
Passenger Airbag Disable Switch	Not Configured	
Passenger Knee Bolster Squib	Configured	
Driver Frontal Squib 2	Configured	
Left Side Door Pressure Sensor	Configured	
EPPM	Not Configured	
Driver Seatbelt Buckle Pretensioner	Not Configured	

EPS CONFIGURATION

NAME	VALUE	UNITS
Stop/Start Feature Active	False	
Parallel Park Assist Feature Active	False	
Dynamic Steering Torque Feature Active	True	
Lane Feedback Feature Active	True	

HVAC CONFIGURATION

NAME	VALUE	UNITS
HVAC Configuration	Dual Zone ATC + Rear	
Single Zone MTC Control (BB)	False	
DualZone ATC Control (BB)	True	
Dual Zone MTC Control (BB)	False	
MTC Without EBL (3Knob)	False	

MTC With EBL (3Knob)	False	
DualZone ATC Control (Factory) (BB)	True	
MTC heater only (3Knob)	False	

PDM CONFIGURATION

NAME	VALUE	UNITS
Frameless Window	False	

PSDML CONFIGURATION

NAME	VALUE	UNITS
VSIM Status	False	

PSDMR CONFIGURATION

NAME	VALUE	UNITS
UPFM Status (Present = True, Absent = False)	False	

MSM CONFIGURATION

NAME	VALUE	UNITS
Adjustable Pedals	False	
Telescope/Tilt	False	

CSWM CONFIGURATION

NAME	VALUE	UNITS
EC - Seat A	Programmed	
EC - Seat B	Programmed	
Vehicle Line W-Series	False	
Vehicle Line P-Series	False	
Vehicle Line L-Series	False	
Vehicle Line R-Series	True	
Heated Steering Wheel	True	
Vehicle Line M-Series	False	
Vehicle Line D-Series	False	
Vehicle Line U-Series	False	
Vehicle Line J-Series	False	

AMP CONFIGURATION

NAME	VALUE	UNITS
Premuim - 2	True	
Premuim - 3	False	
No HALF Chimes	False	
No Rear Doors	False	
Premuim - 1	False	
Non -ANC	False	

ANC Status	Off - Window Mute	
ANC Calibration Date - Year	16	
ANC Calibration Date - Week	24	
ANC Calibration Date - Patch Level	0	
Surround Sound Activated	Not Set	
Door Module - Left Front	Present	
Door Module - Right Rear	Present	
Door Module - Left Rear	Present	
Door Module - Right Front	Present	
Current ANC Calibration ID - Service	RU PHEV 3.6L: Sunroof & Alpine AMP	

IPC CONFIGURATION

NAME	VALUE	UNITS
PHEV	True	
Rear Fog Lamp	False	

PTS CONFIGURATION

NAME	VALUE	UNITS
Front License Plate Configuration	Front Plate Config - USA	
Front System with 6 Rear Sensors	False	
Rear System with 6 Front Sensors	False	

SCCM CONFIGURATION

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

BCM CONFIGURATION

NAME	VALUE	UNITS
Number of Reprogramming Attempts - Counter #0	0	
Vehicle Configuration Programmed Status	True	
Last Programmed Status	Manufacturing	
ECU Configuration 9 (ITM)	4	
ECU Configuration 2 (CBC Features)	4	
Vehicle Config CSM2	4	
ECU Configuration 8 (LIN and Miscellaneous)	4	
Vehicle Configuration 7 - Write Counter	4	
ECU Configuration 6 (Safety)	4	
ECU Configuration 6 (Powertrain)	4	
Vehicle Configuration 5 - Write Counter	4	
ECU Configuration 5 (Memory)	4	
Programmed Network Configuration - Audio / Telematics Network	0	

ECU Configuration 5 (Wireless)	4	
Vehicle Configuration 2 - Write Counter	4	
ECU Configuration 4	4	
ECU Configuration 7 (CBC Exterior Lighting Calibrations)	4	
ECU Configuration 12	4	
Vehicle Configuration 4 - Write Counter	4	
ECU Configuration 5 (Doors)	4	
ECU Configuration 15 (CBC Features)	4	
ECU Configuration 6 (Suspension)	4	
ECU Configuration 6 (Brake)	4	
ECU Configuration 1 (CBC Configurable Inputs and Outputs)	4	
Vehicle Config CSM1	4	
Vehicle Configuration 3 - Write Counter	4	
ECU Configuration 3	4	
ECU Configuration 14	4	
Vehicle Configuration 1 - Write Counter	4	
ECU Configuration 10	4	
ECU Configuration 11	4	
Vehicle Configuration 6 - Write Counter	4	
Programmed ECUs: Cabin Network	4	
Programmed ECUs: Hybrid LAN Network	0	
Programmed ECUs: P/T Chassis Network	4	
Last Configuration Odometer	0	miles
ECU Configuration 15 (Suspension)	4	
ECU Configuration 9A	4	
ECU Configuration 13	4	
Vehicle Configuration Auto Write Counter	1	
Emode Present	Not Set	
Remote Start Present	Set	
Select Speed Control Feature Present	Not Set	
Performance Pages Present	Not Present	
Model Year	2021	
PTS Configuration	Rear / REAR	
Special Packages	74	
Auto Highbeam	Set	
Hill Descent Feature Present	Not Set	
Drive Configuration	2WD Front	
Maximum Vehicle Speed	0	MPH
Vehicle Line	RU	
Body Style	Station Wagon	
Country Code	USA	
Left/Right Hand Drive	Left Hand Drive	
Shifter Type	5 Position Rotary Eshifter PRNDL / Type RS5L	

Power Inverter Type	No Power Inverter	
Max Load Inflation Pressure Front Tire	36.0	PSI
Rain Sensor Present	Set	
Off Road Capable	Not Set	
SKIM System Present	Not Set	
Air Conditioning Present	Not Set	
Thatcham Present	Not Set	
Cruise Feature is Present	Not Set	
Full Size Spare	Not Set	
Flipper Glass Present	Not Set	
Special Packages IC	Pacifica	
Max Load Inflation Pressure Rear Tire	36.0	PSI
Keyless Go Present	Set	
Power Left Sliding Door Present	Set	
Two Fuel Sending Units Present	Not Set	
ESCL system present	Not Set	
Vehicle Brand	Chrysler	
Disable Display of Radio Clock	Not Set	
HVAC Configuration	Dual Zone ATC + Rear	
Display Outside Temperature Present	Set	
Door Alert Feature Present	Not Set	
FOBIK Safe Enable	Set	
Power Right Sliding Door Present	Set	
Fuel Capacity	17	gallons
T-Case Type	Not Present / Not Present	
Vehicle is an SRT	Not Set	
Police Lighting Feature	Not Set	
Paddle Shift Feature Present	Not Set	
Liftgate/Trunk Type	Power Liftgate	
Forward Collision Warning present	Set	
Auto Park Present	Set	
RKE System Present	Set	
Secondary Lock Present	Not Set	
Passive Entry Present	Set	
ELV Present	Not Set	
Collision Mitigation System present	Set	
Chassis Type	Type 8	
Window Express Feature Configuration	All windows express feature	
Wheel Base	Wheel base not programmed / WB_NP	
Display Compass Heading Present	Set	
Sport Mode Present	Not Set	
Adjustable Pedal Feature Present (non-Memory)	Not Set	
Base TPM system present	Not Set	
High Intensity Discharge Head Lamps	Set	

Premium TPM system present	Set	
Auto Headlamp Feature Present	Set	
Transfer Case High Ratio	1.000	No Unit
Axle Ratio	3.251	
Dynamic Tire Circumference (All or Rear)	89	inch
Transfer Case Low Range Reduction Ratio	0.000	
Air Quality System Present	Not Set	
Analog Door Sensor Configuration	Driver Door Only Analog Sensor	
Steering Ratio at Negative Angle 1	0.0	No Unit
Connector A Pin 3/Connector D Pin 2: Low Beam Output Present	Set	
Connector G Pin 24 (Internally tied to Connector F Pin 7): Ambient Lighting Output	Set	
Connector D Pin 10: Trailer Tow Tail Lamp Output Present	Not Set	
Connector D Pin 9: Trailer Tow Backup Output Present	Not Set	
Connector D Pin 11: Stop/Turn Trailer Tow Left Output Present	Not Set	
Connector F Pin 4: Liftgate Release Present	Not Set	
Connector A Pin 10/Connector D Pin 5: Side Markers Output Present	Set	
Connector G Pin 22: VTA Warning LED Output Present	Set	
Connector D Pin 7: Stop/Turn Trailer Tow Right Output Present	Not Set	
Connector F Pin 8 : Liftgate Release Outside Handle Switch Present	Not Set	
Connector E Pin 48 (Tied internally to Connector A Pin16): Rear Wiper Motor Control Output Present	Set	
Connector F Pin 35: Inverter Enable Relay Output Present	Set	
Connector E Pin 3/Connector F Pin 42: Rear Turn Lamps Output Present	Not Set	
Connector D Pin 22/ Connector D Pin 23: Ambient Temperature Signal/Return Present	Set	
Connector E Pin 39/Connector F Pin 5: Rear Fog Lamps Output Present	Not Set	
Connector F Pin 29: Horn Switch Present	Set	
Connector E Pin 4/Connector F Pin 32: Rear Park Lamps Output Present	Set	
Connector F Pin 23: Door Lock Switch Signal Front Passenger Present	Set	
Connector G Pin 15: UGDO Feed Output Present	Set	
Connector E Pin 7: Left HID Relay Control Output Present	Not Set	
Connector D Pin 12: PHEV ECM Hardwire Wake Up Output Present	Set	
Connector E Pin 11: Vacuum Switch Input	Not Set	
Connector E Pin 34: Vacuum Cleaner Relay Output Present	Not Set	
Connector E Pin 42: Charge Port Lock Output Present	Set	
Connector A Pin 11: Hood Ajar Switch Input Present	Set	
Connector E Pin 29: Rear Wiper Motor Park Signal Present	Set	
Connector F Pin 6: Fuel Door Motor Output Signal Present	Set	
Connector F Pin 9: Analog Door Ajar Signal Front Driver Present	Set	
Connector E Pin 5: PHEV Fuel Door Switch Input	Set	
Connector E Pin 9: Run-ACC Y Relay #2 Output Present	Set	
Connector E Pin 8: PHEV HCP Hardwire Wakeup	Set	

Connector E Pin 41: Charge Port Unlock Output Present	Set	
Connector G Pin 9: Ambient Light Dimmer Wheel Input Present	Set	
Connectro E Pin 37: Right HID Control Output Present	Not Set	
LED Rear Fog Lamps Present	Not Set	
Tip Start Enabled	Set	
Fuel Door Present	Not Set	
Trailer Tow Present	Not Set	
LED Low Beam Lamps Present	Set	
Side Repeaters Enable	Not Set	
LED CHMSL Lamp Present	Set	
LED Front Park/Marker Lamps Present	Set	
Illuminated approach Enabled	Not Set	
DRL Configuration	No DRL	
Park Lamp Loadshed Enable	Set	
Front Wiper Park Enable	Set	
Front Fog Lamp Dropout Enable	Set	
One Touch Lane Change	Set	
LED Front Turn Lamps Present	Not Set	
Combined Rear Lighting Enable	Set	
Reversible Washer Pump Enable	Set	
LED Rear Turn Lamps Present	Not Set	
Exterior Light Loadshed Enable	Set	
LED Dedicated DRL Present	Not Set	
LED Stop Lamps Present	Not Set	
Headlamp Washer Low Fluid Shut-Off Enable	Set	
Tunnel Detection	Not Set	
Dual Start Relay System Present	Not Set	
DRL Dropout Enable	Not Set	
Quad Headlamps Enable	Set	
Front Wiper Wipes After Wash	2 Wipes	
Intermittent Wiper States	4 Intermittent Wiper position Switch	
Rear Wiper Park Enable	Set	
Hazard Lamp Configuration	Latching Switch	
LED Reverse Lamps Present	Not Set	
Headlamp Wash Shot	double	
LED High Beam Lamps Present	Set	
Bi Xenon Headlamps Enable	Not Set	
Headlamp Wash Interval	wash cycle#11	
LED Front Fog Lamps Present	Set	
Headlamp Wash Spray Duration (at 100 ms intervals)	1100ms	
Horn Chirp Allowed	Set	
Combined Front Park/Turn Feature Enable	Not Set	
Wiper Service Position Enabled	Not Set	
LED Tail Lamps Present	Set	

DRL Lamp Location	Low Beam DRL	
Fuel Door Release Enabled	Not Present	
LED License Lamps Present	Set	
Microphone Tuning Parameter	Absent [Not Used]	
Front Park Assist Present	Set	
Microphone Configuration	2 Microphones	
Surround Sound Feature Present	Set	
Disable CD Eject	Not Set	
Rear Camera Present	Set	
Heated Steering Wheel Present	Set	
Antenna Type	Active Primary and no secondary antenna	
External Port Type	AUX + USB + extra USB	
Destination	United States of America	
Power Inverter Present	Not Set	
Front Heated Seats Present	Set	
Cabin Equilization Curve Number	RU Premium System - Alpine 12ch	
Power Door Locks Present	Set	
Microphone Type	Peiker 300 mv	
Splashscreen Type	Vehicle Brand	
Fleet Vehicle Content	Not Set	
AP1 Left Front	Smart Switch	
AP3 Left Rear	CAN	
Airport Scenario Trunk	Not Set	
AP5 Trunk Lock	Simple Switch	
Vehicle Variant	Undefined	
Tip Start Present	Set	
AP2 Right Front	Smart Switch	
AP4 Right Rear	CAN	
AP5 Trunk Unlock	CAN	
Driver Memory Mirrors Present	Set	
Global Down	Not Set	
Rear Door Pre Short Drop	Not Set	
Electro-chromatic passenger mirror present	Not Set	
Window Hall Sensors Present	Not Set	
Electro-chromatic driver mirror present	Set	
Tow Mirror Present	Not Set	
Frameless Window Present	Not Set	
Passenger Window Lockout	Not Set	
Blindspot Mirror Present	Set	
Passenger Memory Mirror Present	Set	
Puddle Lamp Present	Not Set	
Folding mirrors present	Set	
Window Motor Type	Not Set	
Mirror turn signals present	Set	

Global Up	Not Set	
Heated Mirrors Present	Set	
Sun Shade	Not Set	
Tilt/Telescope Steering Present	Not Set	
Memory Adjustable Pedals Present	Not Set	
Stow 'n Assist Present - Passenger	Set	
Heated Steering Wheel Present	Present	
Heated Seat Material Type	Base Leather	
Heated Wheel Material Type	Full Leather	
Stow 'n Assist Present - Driver	Set	
Front Vented Seats Present	Present	
Driver Memory Seat Present	Set	
Rear Heated Seats Present	Not Present	
Brake System ECU Configuration A	value 0	
Dual Alternator Present	Not Set	
ECO Mode Configuration	Remember Previous State with Ignition Key Cycle	
Connector F Pin 14: Right Sliding Door Switch Input (B-Pillar)	Right B-Pillar Sliding Door Switch	
Manual Door Locks Present	Not Set	
Connector E Pin 28: Secondary Door Ajar Switch Present - PIN E-28	Set	
Connector E Pin 48 (Tied internally to Connector A Pin16): Rear Wiper Motor Control Output Present	Rear Wiper (0)	
Connector F Pin 15: Driver Door Lock Switch Input	Not Present	
Connector F Pin 30: Fuel Door Lock (BUX)	Not Present	
Heatsoak Flush Time	105	Time
Humidy Sensor Long Present	Set	
Auto High Beam Module Location	HaLF	
Connector G Pin11/Connector G Pin 12: Not Used	ERS	
Connctor F Pin 33: Fuel Door Unlock (BUX)	Not Present	
Connector E Pin 39: Right Rear Turn Signal	Right Rear Turn Signal	
CHMSL Lamp Output Disable	Not Set	
Rain Sensor Module #2 Present	Set	
Ambient Stable Counter Limit	40	Counter
License Plate Lamp Disable	Not Set	
Connector F Pin 29: Horn Switch Present	Horn Switch Input	
Engine Off Clear Time	180	Time
Heatsoak Set Time	15	Time
Max Engine Off Time	220	Time
Connector E Pin 3: Left Rear Turn Signal	Left Rear Turn Signal	
Heatsoak Speed	15	Counter
Connector F Pin 13: Left Sliding Door Switch Input (B-Pillar)	Left B-Pillar sliding Door Switch	
Connector F Pin 34: Spare HSD	Not Present	
Connector F Pin 37: Vacuum Cleaner Power Saver Indicator	Not Present	
Acceleration Factor	Filter Off	
Excess Lateral Acceleration Factor	Filter Off	

Excess Longitudinal Acceleration Factor	Filter Off	
Nose Dive Threshold	Filter Off	
Steering Smoothing Factor	Filter Off	
Average Last Lateral Acceleration Values	No Averaging	
Average Last Longitudinal Acceleration Values	No Averaging	
Acceleration Threshold	Filter Off	
Nose Dive Factor	Filter Off	
Maximum Longitudinal Change	Filter Off	
Brake Smoothing Duration	Filter Off	
Maximum Lateral Change	Filter Off	
Steering Smoothing Threshold	Filter Off	
Brake Smoothing Threshold	Filter Off	
Brake Smoothing Factor	Filter Off	
Steering Smoothing Duration	Filter Off	
VTA Hood Ajar Monitoring	Not Set	
Headlamp Soak Delay	1.0 sec	
Horn Chirp Duration	Short	
Auto High Beam OFF Threshold	20 km/hr	
Interior Lighting Day Threshold	4.27498	Volt
Parking Light Enable	Not Set	
RKE Auto-Relock Feature Enable	Not Set	
Interior Lighting Night Threshold	4.45147	Volt
Auto High Beam ON Threshold	25 km/hr	
PE Auto-Relock Feature Enable	Set	
Sunroof Present	Set	
TPMS Configuration	Logic 1 NHTSA Enable Warning	
Smart Alternator Present	Not Set	
Temperature Display Resolution	HaLF	
ANC Calibration Parameter Data Set	RU_PHEV_3.6L_tripane_SunRoof_Alpine_AMP	
Drive Mode Version	Version 1	
Auto Dimming Mirror Hard Button Present	Set	
Surround View Camera On/Off Softkey Present	Not Set	
Radio Speaker Open Circuit Disable (RF)	Not Set	
Radio Speaker Open Circuit Disable (RR)	Not Set	
Automatic Crash Notification Feature Present	Undefined	
Radio Speaker Open Circuit Disable (LR)	Not Set	
Radio Speaker Open Circuit Disable (LF)	Not Set	
Show Phone Information in Cluster	01	
Park Assist Tuning Set	Sahara	
EAC	Set	
ECM	Set	
ESM	Set	
ORC	Set	
AHCP	Set	

ESC	Set	
HCP	Set	
APM	Set	
OBCM	Set	
BPCM	Set	
EBCM	Set	
Flash Lamps on Lock	Set	
Sound Horn On Lock Status	No horn chirp/OFF	
Sound Horn on Remote Start	Not Set	
Unlock all doors on 1st press	Set	
Auto Highbeam	Set	
Illuminated Approach Time	30	seconds
Headlamp Delay Time	30	seconds
Daytime Running Lamps	Set	
Sliding Door Alert	Not Set	
Auto Unlock	Set	
Auto Wipers	Set	
Hands Free Sliding Door Enable	Set	
Headlamps on with Wipers	Set	
Accessory Delay Time	45	seconds
Sliding Door Chime Enable	Set	
Sound Horn on Lock	Set	
Auto Lock	Set	
Left Low Beam Voltage Regulation	13.6 Volts	
Left High Beam Voltage Regulation	13.6 Volts	
Front Park/Turn Voltage	Park to Turn ratio 55 Percent	
Left Front Corner Voltage	13.2 Volts	
Left Rear Corner Voltage	14 Volts	
Auto Headlamp On Threshold	3.31409	Volt
Right High Beam Voltage Regulation	13.8 Volts	
Auto Headlamp Off Threshold	2.54930	Volt
Right Low Beam Voltage Regulation	14 Volts	
Right Rear Corner Voltage	14 Volts	
Right Front Corner Voltage	13.4 Volts	
IBS Activate MWU	Not Set	
IBS Minimal Charge Limit	10	AmpHrs
IBS Minimum Voltage Limit	5.0	Volts
Battery Types	SNA	
Battery Type II	22	
IBS Minimum Charge Limit	600	mA
IBS Quiescence Current Limit	-250	mA
Alert On System Fault	Set	
EVIC SWS Module Present	Set	
Compass Mounting Orientation	Rightside up	

CRVMM Present	Set	
Compass Mounting Angle	0	Degree
Humidity Sensor Present	Set	
Washer Fluid Level Voltage Threshold	4.46 volts	
VTA System Present	VTA	
Illuminated Approach Headlamp Target Percentage	125 (62.5%)	
Alert no Reply	Set	
Illuminated Approach Taillamp Target Percentage	125 (62.5%)	
Illuminated Approach Interior Lighting Ramp Up Time	130(2600ms)	
Panic Enable	Set	
Alert On Search Timeout	Set	
HFRM Present	Set	
Auto Relock Time	60	seconds
OHC Module Present	Set	
IBS Present	Set	
Illuminated Approach Interior Lighting Target Percentage	100(50%)	
Fobik Safe Alerts Per Ignition Cycle	2	
ESL	Not Set	
AHLM	Not Set	
ACC	Set	
TCM	Not Set	
OCM	Set	
IPC	Set	
RFH	Set	
EPS	Set	
PCM	Set	
ABSO	Set	
ABS	Not Set	
ORC	Set	
PTS	Set	
ESM	Set	
SCCM	Set	
BCM (PT)	Set	
FFCM	Set	
HCP	Set	
DTV	Not Set	
DMRL	Set	
EOMR	Set	
EAM	Set	
PLGM	Set	
PDM	Set	
ANC	Not Set	
VRM	Set	
CVPM	Not Set	

HSM	Set	
PSDMR	Set	
BCM (Interior Bus)	Set	
ITM	Not Set	
FSM	Not Set	
MSMP	Set	
HVACR	Set	
DSM	Set	
DMRR	Set	
VTM	Not Set	
Radio	Set	
MSM	Set	
EDM	Set	
DDM	Set	
ICS	Set	
AMP	Set	
PSDML	Set	
HVAC	Set	
Connector A Pin 11: Hood Ajar Switch Signal	500 ohm series and 500 ohm parallel resistors	
Connector D Pin 1: Left High Beam Feed	AUX High Beam	
Connector E Pin 3: Left Rear Turn Signal	Left Rear Turn Signal	
Connector F Pin 29: Horn Switch Input	Horn Switch Input	
Connector E Pin 37: Right HID Relay Control	Right HID Lamp Relay	
Stop/Start Enable Switch Present	Not Set	
Connector F Pin 31: Right Sliding Door Ajar	Right Sliding Door Ajar	
Connector F Pin 42: Right Rear Turn Signal	Right Rear Turn Signal	
Connector D Pin 12: PHEV ECM Hardwire Wake Up	Engine Control Module Wake up (PHEV only)	
Connector D Pin 21: Brake Fluid Level Switch	no parallel resistor	
Connector E Pin 5: E-5 PHEV Fuel Door Switch Input	PHEV Fuel Door Switch	
Connector E Pin 29: Rear Wiper Motor Park Signal	Reserved	
Connector E Pin 39: Right Rear Fog Lamp	Output Disable	
Connector F Pin 27: Left Sliding Door Ajar	Left Sliding Door Ajar	
Connector F Pin 28: Right Rear Turn Lamp Fault Sense	Disable	
Connector A Pin 2: Right High Beam Feed	AUX High Beam	
Connector E Pin 1: Backup-Reverse lamp Right	Set	
Connector E Pin 7: Left HID Relay Control	Left HID Lamp Relay	
Connector F Pin 5: Left Rear Fog Lamp	Output Disable	
Connector F Pin 25: Left Rear Turn Lamp Fault Sense	Disable	
Connector F Pin 4: Liftgate Release	Trunk/Liftgate Release	
Connector F Pin 41: Backup-Reverse lamp Left	Not Set	
Ultrasonics	Not Set	
Siren	Not Set	
Tilt	Not Set	
ODS Present	False	

Passive Ped Pro Present	False	
Tow Hooks Present	False	
Curtain Airbags Present	True	
1st Row Seat Side Airbags Present	True	
Integrated EPP Present	False	
Passenger Kneebag Present	True	
Driver Kneebag Present	True	
BUX Market	False	
Rear View Camera Dynamic Grid Lines Enabled	Set	
Rear View Camera Static Grid Lines Enabled	Not Set	

RADIO CONFIGURATION

NAME	VALUE	UNITS
Suspend Month	00	
Suspend Year	00	
Suspend Day	00	
Satellite Subscription Status	Not Subscribed	
Reason Code	00	
Aux Jack	Not Inserted	
SD Card Readers Detected	0	No Unit
Enumerated USB Devices	0	No Unit
USB Hubs Detected	3	No Unit
Stereo Blend	Off	
Automated Loudness	Off	
Front Seat Video Playback	Disabled	
Cabin EQ Curve Number Currently Used by Radio	223	events
Distortion Limiting	Off	
Anti-Theft Enable Status	On	
High Cut	Off	
Clock Defeat	On	
12/24 Time Selection	12 Hour Time	
Splash Screen	Automatic	

HVACR CONFIGURATION

NAME	VALUE	UNITS
MTC wo EBL (3Knob)	False	
Single Zone MTC Control (BB)	False	
MTC w EBL (3Knob)	False	
Dual Zone MTC Control (BB)	False	
DualZone ATC Control (Factory) (BB)	False	
DualZone ATC Control (BB)	False	
MTC heater only (3Knob)	False	

LBSS CONFIGURATION

NAME	VALUE	UNITS
Steering (LHD/RHD)	Left Hand Drive/ LHD	
CFG FEATURE	CFG_NONE	
Teen Key (RU variant only)	Yes	

RBSS CONFIGURATION

NAME	VALUE	UNITS
Teen Key (RU variant only)	Yes	
Steering Variant (LHD/RHD)	Left Hand Drive/ LHD	

FFCM CONFIGURATION

NAME	VALUE	UNITS
XCP Enabled	False	
Traceability info	22210840030203	
Traceability info	02210858487219	
HIL mode Enabled	False	

EDM CONFIGURATION

NAME	VALUE	UNITS
Video Ent. System Screen 2 Module	Not Present	
Video Ent. System Screen 1 Module	Not Present	
Radio	Present	
CAN I in-dash disc player module	Present	
Intrusion module	Not Present	
Vehicle System Interface Module	Not Present	
Body Style	Station Wagon	
Vehicle Line	RU	
Vehicle Brand Type	Chrysler	
VES	False	

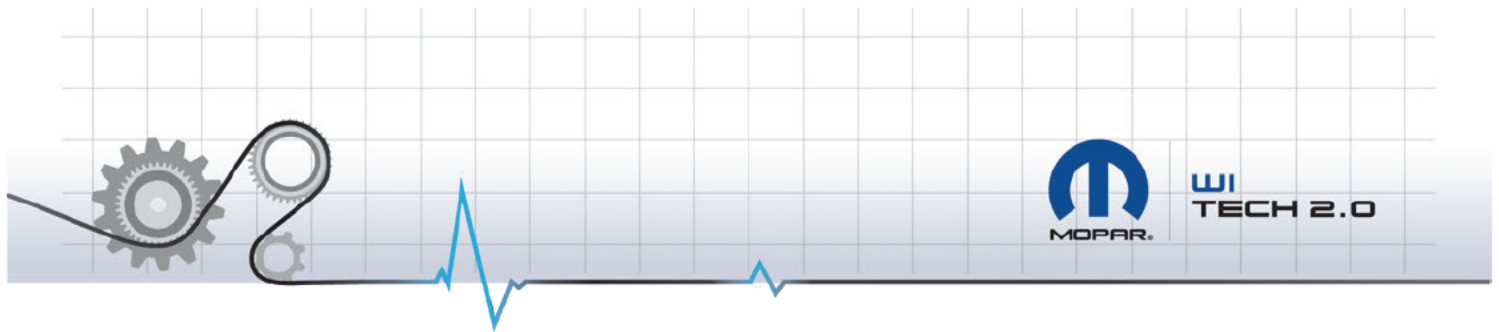
RCCC CONFIGURATION

NAME	VALUE	UNITS
MTC with EBL	False	
DualZone ATC Control	True	
MTC Heater Only	False	
Single Zone MTC Control	False	
Dual Zone MTC Control	False	
DualZone ATC Control	False	
MTC without EBL	False	

ABSO CONFIGURATION

NAME	VALUE	UNITS
Engine Displacement	3.6	No Unit

ESC BLA Enabled	False	
PN ESC Byte2	0	
PN ESC Byte1	0	
Drive Configuration	2WD Front	
Dynamic Tire Circumference	89	inch
VC Chassis Type	Type 8	
Axle Ratio	3.251	No Unit
Hardwired VSO	True	
ACC	True	
Multiple Pressure Sensors	True	
Rear Directional Sensors	True	
Feature PIN	False	
Front Directional Sensors	False	
EPB	True	



CUSTOM REPORT

Vehicle 2021 CHRYSLER PACIFICA (PHEV) 3.6L V6 HYBRID ENGINE
VIN [REDACTED]

Odometer 21308.4 miles
Publication Date Jun 23, 2022, 1:37:50 PM

FREEZE FRAME DATA

Carb

CODE: P0113 | ECU: PCM

NAME	VALUE	UNITS
APP 2 Voltage	0.1955	Volts
Commanded Equivalence Ratio	1.00	
Ethanol Trigger On Fuel Vol Fault	No	
Long Term Fuel Trim - Bank 1	-0.0	%
Engine RPM	926.00	rpm
Air Charge Temp - Bank 2	-40.00	°F
Fuel Rail Pressure	64	PSI
Long Term Fuel Trim - Bank 2	-0.0	%
Commanded Throttle Actuator Control	1.2	%
Relative Throttle Position	1.2	%
AC Clutch	Disengaged	
PCM Mileage Since MIL On	0.0000	miles
TPS 2 Voltage	4.4164	Volts
Ignition Run/Start Switch	On	
Short Term Fuel Trim - Bank 1	-0.0	%
Engine Load	19.6	%
Catalyst Temp	95	°F
Calculated MAP	6.7	PSI
Freeze Frame Caused by DTC	01 13	
Throttle Flow Multiplicative Adaptive	0.00000	Mult
Mass Airflow Rate	0.00	g/s
EGR Error	NaN	
Freeze Frame Engine Coolant Temp	118	°F
ETC Motor Directional Duty Cycle	-27.9	%DC
Low Ethanol PWR Enrich Flag	No	
Low Ethanol Therm Mgmnt Flag	No	
Fuel Type Being Used	Gasoline	
Air Charge Temp - Bank 1	-40.00	°F

MAP	7	PSI
APP 1 Voltage	0.3910	Volts
Spark Advance	10.5	degrees
Battery Voltage	12.6004	Volts
Freeze Frame MAP Vacuum	15.63	in Hg
Throttle Outlet Temp	-40.00	°F
AC Switch	On	
Short Term Fuel Trim - Bank 2	-0.0	%
Current Adaptive Cell ID	18	
Cooled EGR Temp	-40	deg C/s
Fuel Rail Pressure	0	PSI
Fuel Tank Pressure	1695.00	Pa
Ethanol Gas For Sure	No	
TPS 1 Voltage	0.5697	Volts
PCM Odometer	21258.2400	miles
MAP Voltage	1.94	Volts
Commanded EGR Duty Cycle	0.0	%
Ambient Air Temperature	97	°F
Intake Air Charge Temp	-40.00	°F
Phi Adaption Value	0.00000	Mult
Fuel Level Percent	77.6	%
Freeze Frame DTC Priority	03	
Vehicle Speed	0	MPH
Control Module Volts	12.445	V
Alcohol Fuel Percent	0.00	%
Absolute Load Value	15	%
Ethanol Fine Tune Complete Prev	No	
Brake Switch 1	Released	
Time Since Run / Start	1	seconds
Purge Duty Cycle	0.0	%
Brake Switch 2	Released	
Brake Switch Pressed	Yes	
Potential Torque	21.56	Ft-Lbs
APP Pedal Percent	0.00	%
Barometric Pressure	14	PSI
ETC Motor Duty Cycle	27.9	%DC
Throttle Flow Adaptive	0.000	g/s
Purge Solenoid Current	0.000	mA
Actual Torque	-40.94	Ft-Lbs
H-Bridge Circuit	Enable	

Freeze Frame #1

CODE: P0113 | ECU: PCM

NAME	VALUE	UNITS
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Intermediate MAP	7	PSI
Ethanol Trigger On Fuel Vol Fault	No	
Relative Throttle Position	1.18	%
Throttle Outlet Pressure	7	PSI
Commanded EGR Duty Cycle	0.00	%
Vacuum	15.63	in Hg
MAP Voltage	1.94	Volts
AC Switch	On	
Fuel Level Percent	77.6	%
Throttle Flow Multiplicative Adaptive	0.00000	Mult
APP 2 Voltage	0.1955	Volts
Potential Torque	21.56	Ft-Lbs
APP 1 Voltage	0.3910	Volts
Cooled EGR Temp	-40	deg C/s
ETC Motor Directional Duty Cycle	-27.9	%DC
Throttle Outlet Temp	-40	°F
Freeze Frame DTC Priority	01	
MAP - Bank 1	7	PSI
Short Term Fuel Trim - Bank 2	-0.0	%
Mass Airflow Rate	0.00	g/s
Vehicle Speed	0	MPH
Ignition Run/Start Switch	On	
Commanded Equivalence Ratio	1.00	
Throttle Flow Adaptive	0.000	g/s
PCM Odometer	21258.2400	miles
Absolute Load Value	15	%
AC Clutch	Disengaged	
Barometric Pressure	14	PSI
Long Term Fuel Trim - Bank 2	-0.0	%
Catalyst Temp	95	°F
Purge Duty Cycle	0.0	%
Actual Torque	-40.94	Ft-Lbs
Air Charge Temp - Bank 2	-40	°F
Short Term Fuel Trim - Bank 1	-0.0	%
Calculated MAP	6.7	PSI
Brake Switch 1	Released	
Fuel Rail Pressure	0	PSI
Alcohol Fuel Percent	0.00	%
Commanded Throttle Actuator Control	1.18	%
Engine RPM	926.00	rpm
Control Module Volts	12.445	Volts
Battery Voltage	12.6004	Volts
PCM Mileage Since MIL On	0.0000	miles
Ambient Air Temperature	97	°F

Time Since Run / Start	1	seconds
Purge Solenoid Current	0.000	mA
Ethanol Fine Tune Complete Prev	No	
Fuel Rail Pressure	64	PSI
Engine Coolant Temperature	118	°F
Brake Switch 2	Released	
Long Term Fuel Trim - Bank 1	-0.0	%
Low Ethanol PWR Enrich Flag	No	
EGR Error	-100.0	%
TPS 2 Voltage	4.4164	Volts
Low Ethanol Therm Mgmnt Flag	No	
Engine Load	19.6	%
ETC Motor Duty Cycle	27.9	%DC
Current Adaptive Cell ID	18	
Intake Air Charge Temp	-40	°F
Fuel Tank Pressure	1695.00	Pa
TPS 1 Voltage	0.5697	Volts
H-Bridge Circuit	Enable	
Brake Switch Pressed	Yes	
MAP	7	PSI
Spark Advance	10.5	degrees
Phi Adaption Value	0.00000	Mult
Fuel Type Being Used	Gasoline	
Air Charge Temp - Bank 1	-40	°F
Freeze Frame Caused by DTC	01 13	
MAP - Bank 2	7	PSI
Ethanol Gas For Sure	No	
APP Pedal Percent	0.00	%

Freeze Frame #2

CODE: P0113 | ECU: PCM

NAME	VALUE	UNITS
Alcohol Fuel Percent	0.00	%
Actual Torque	-12.74	Ft-Lbs
Potential Torque	0.00	Ft-Lbs
TPS 1 Voltage	0.6478	Volts
Long Term Fuel Trim - Bank 2	-0.0	%
Fuel Tank Pressure	1713.00	Pa
Engine RPM	0.00	rpm
Air Charge Temp - Bank 1	-40	°F
MAP	14	PSI
Air Charge Temp - Bank 2	-40	°F
AC Switch	On	
Ambient Air Temperature	97	°F

Battery Voltage	12.4151	Volts
Short Term Fuel Trim - Bank 2	-0.0	%
ETC Motor Directional Duty Cycle	-21.1	%DC
Ignition Run/Start Switch	On	
Low Ethanol Therm Mgmnt Flag	No	
Current Adaptive Cell ID	18	
Long Term Fuel Trim - Bank 1	-0.0	%
Commanded Throttle Actuator Control	2.75	%
Time Since Run / Start	0	seconds
MAP - Bank 1	0	PSI
Barometric Pressure	14	PSI
Fuel Type Being Used	Gasoline	
Engine Load	0.0	%
Brake Switch 2	Released	
Phi Adaption Value	0.00000	Mult
Throttle Flow Adaptive	0.000	g/s
Freeze Frame Caused by DTC	01 13	
Cooled EGR Temp	-40	deg C/s
Ethanol Trigger On Fuel Vol Fault	No	
Purge Solenoid Current	0.000	mA
ETC Motor Duty Cycle	21.1	%DC
Intake Air Charge Temp	-40	°F
MAP - Bank 2	0	PSI
AC Clutch	Disengaged	
Relative Throttle Position	2.75	%
Purge Duty Cycle	0.0	%
Calculated MAP	14.4	PSI
Commanded EGR Duty Cycle	0.00	%
Absolute Load Value	0	%
MAP Voltage	4.41	Volts
Fuel Rail Pressure	0	PSI
Low Ethanol PWR Enrich Flag	No	
Mass Airflow Rate	0.00	g/s
Fuel Rail Pressure	64	PSI
APP 2 Voltage	0.2004	Volts
Control Module Volts	12.415	Volts
PCM Mileage Since MIL On	0.0000	miles
Ethanol Fine Tune Complete Prev	No	
Throttle Outlet Pressure	0	PSI
Short Term Fuel Trim - Bank 1	-0.0	%
Engine Coolant Temperature	118	°F
TPS 2 Voltage	4.3408	Volts
Spark Advance	-64.0	degrees
Fuel Level Percent	77.6	%

Catalyst Temp	95	°F
Commanded Equivalence Ratio	2.00	
APP 1 Voltage	0.3910	Volts
Vacuum	0.00	in Hg
APP Pedal Percent	0.00	%
Throttle Flow Multiplicative Adaptive	0.00000	Mult
PCM Odometer	21258.2400	miles
Freeze Frame DTC Priority	03	
Brake Switch 1	Released	
EGR Error	-100.0	%
Intermediate MAP	0	PSI
Throttle Outlet Temp	-40	°F
Vehicle Speed	0	MPH
Ethanol Gas For Sure	No	
H-Bridge Circuit	Enable	
Brake Switch Pressed	Yes	

No Freeze Frame #3 data available

No MisFire data available

Most Recent DTC

CODE: P0113 | ECU: PCM

NAME	VALUE	UNITS
APP 2 Voltage	0.2004	Volts
Cooled EGR Temp	-40	deg C/s
Freeze Frame Caused by DTC	01 13	
Brake Switch 1	Released	
Brake Switch 2	Released	
Purge Duty Cycle	0.0	%
Commanded Throttle Actuator Control	3	%
Engine Coolant Temperature	118	°F
Commanded EGR Duty Cycle	0	%
H-Bridge Circuit	Enable	
MAP - Bank 2	0	PSI
Air Charge Temp - Bank 2	-40	°F
Fuel Level Percent	77.6	%
Fuel Type Being Used	Gasoline	
ETC Motor Directional Duty Cycle	-21.1	%DC
Calculated MAP	14.4	PSI
Mass Airflow Rate	0.00	g/s
Engine Load	0.0	%
TPS 2 Voltage	4.3408	Volts
APP Pedal Percent	0.00	%
Phi Adaption Value	0.00000	Mult

Short Term Fuel Trim - Bank 2	-0.0	%
Ignition Run/Start Switch	On	
Commanded Equivalence Ratio	2.00	
Alcohol Fuel Percent	0.00	%
Spark Advance	-64.0	degrees
Short Term Fuel Trim - Bank 1	-0.0	%
Battery Voltage	12.4151	Volts
AC Clutch	Disengaged	
Barometric Pressure	14	PSI
Fuel Rail Pressure	64	PSI
AC Switch	On	
Ethanol Fine Tune Complete Prev	No	
Intake Air Charge Temp	-40	°F
Fuel Rail Pressure	0	PSI
Freeze Frame DTC Priority	03	
Vehicle Speed	0	MPH
Purge Solenoid Current	0.000	mA
Low Ethanol PWR Enrich Flag	No	
Ethanol Gas For Sure	No	
Long Term Fuel Trim - Bank 1	-0.0	%
Engine RPM	0.00	rpm
Intermediate MAP	0	PSI
APP 1 Voltage	0.3910	Volts
Throttle Outlet Pressure	0	PSI
MAP	14	PSI
Vacuum	0.00	in Hg
Low Ethanol Therm Mgmnt Flag	No	
ETC Motor Duty Cycle	21.1	%DC
Catalyst Temp	95	°F
Relative Throttle Position	3	%
Actual Torque	-12.74	Ft-Lbs
Brake Switch Pressed	Yes	
MAP - Bank 1	0	PSI
Air Charge Temp - Bank 1	-40	°F
Throttle Outlet Temp	-40	°F
PCM Odometer	21258.2400	miles
EGR Error	NaN	
Throttle Flow Multiplicative Adaptive	0.00000	Mult
Control Module Volts	12.415	Volts
Ambient Air Temperature	97	°F
Fuel Tank Pressure	1713.00	Pa
Throttle Flow Adaptive	0.000	g/s
Time Since Run / Start	0	seconds
Potential Torque	0.00	Ft-Lbs

Absolute Load Value	0	%
Long Term Fuel Trim - Bank 2	-0.0	%
Ethanol Trigger On Fuel Vol Fault	No	
TPS 1 Voltage	0.6478	Volts
PCM Mileage Since MIL On	0.0000	miles
MAP Voltage	4.41	Volts
Current Adaptive Cell ID	18	



VEHICLE SCAN REPORT

Vehicle 2021 CHRYSLER PACIFICA (PHEV) 3.6L V6 HYBRID ENGINE
VIN [REDACTED]

Odometer 21308.4 miles
Publication Date Jun 23, 2022, 1:36:38 PM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
PCM	Powertrain Control Module	CAN-C	68499122AF	[REDACTED]	[REDACTED]	68499122AF
PLGM	Power Liftgate	CAN-I	68466171AI			68466171AI
ICS	Integrated Center Stack	CAN-I	6XY201X8AA			6XY201X8AA
RFH	Radio Frequency Hub	CAN-C	68500152AA			68500152AA
ESM	Electronic Shifter	CAN-C	68240089AM			68240089AM
ORC	Occupant Restraint	CAN-C	68480710AC			68480710AC
EPS	Electric Power Steering	CAN-C	68460392AA			68460392AA
HVAC	Heat, Ventilation and A/C	CAN-I	68493454AE			68493454AE
DDM	Driver Door Module	CAN-I	68496461AB			68496461AB
PDM	Passenger Door Module	CAN-I	68496460AB			68496460AB
DMRL	Door Module Rear Left	CAN-I	68508894AB			68508894AB
DMRR	Door Module Rear Right	CAN-I	68508894AB			68508894AB
PSDML	Power Sliding Doors (Left)	CAN-I	68369596AD			68369596AD
PSDMR	Power Sliding Doors (Right)	CAN-I	68369596AD			68369596AD
MSM	Memory Seat Module	CAN-I	68321862AC			68321862AC
CSWM	Comfort Seat Wheel Module	CAN-I	68517013AB			68517013AB
AMP	Amplifier	CAN-I	68476878AA			68476878AA
IPC	Instrument Panel Cluster	CAN-C	68434960AE			68434960AE
PTS	Parktronics	CAN-C	68485851AA			68485851AA
SCCM	Steering Column Control Module	CAN-C	68360889AD			68360889AD
BCM	Body Controller	CAN-C	68491085AG			68491085AG

ACC	Adaptive Cruise Control	CAN-C	68540436AA		68540436AA
RADIO	Radio	CAN-I	68465292AD		68465292AD
OCM	Occupant Classification	CAN-C	68403127AA		68403127AA
HVACR	Heat, Ventilation and A/C Rear	CAN-I	68373079AB		68373079AB
LBSS	Left Blind Spot Sensor	CAN-I	04672786AB		04672786AB
RBSS	Right Blind Spot Sensor	CAN-I	04672786AB		04672786AB
FFCM	Forward Facing Camera Module	CAN-C	68493395AA		68493395AA
EDM	External Disc Module	CAN-I	68499745AA		68499745AA
APM	Accessory Power Module	CAN-C	05185046AB		05185046AB
BPCM	Battery Pack Control Module	CAN-C	05193183AE		05193183AE
HCP	Hybrid Control Processor	CAN-C	05185116AJ		05185116AJ
OBCM	On Board Charging Module	CAN-C	05185047AE		05185047AE
MSMP	Memory Seat Module - Passenger	CAN-I	68321862AC		68321862AC
DSM	Display Screen Module	CAN-I	68437339AD		68437339AD
VRM	Video Routing Module	CAN-I	68493702AA		68493702AA
RCCC	Rear Cabin Comfort Controls	CAN-I	6WL30DX9AA		6WL30DX9AA
EAC	Electric A/C Compressor	CAN-C	68237995AG		68237995AG
AHCP	Auxiliary Hybrid Control Processor	CAN-C	05185117AJ		05185117AJ
EBBM	Electronic Brake Booster Module	CAN-C	68461813AB		68461813AB
ABSO	Anti Lock Brakes OBD	CAN-C	68471122AD		68471122AD
SGW	Security Gateway Module	CAN-C	68488429AB		68488429AB
TBM2	Telematic Box Module 2	CAN-C	68546266AB		68546266AB

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
PCM	USA	1B 47	75 02 00	4422	
PLGM	USA	0	5084	000200000031	
ICS	USA	0F 0C 00	13 31 01	4700	
RFH	USA / USA	10 17 00	13 26 00	4A00	
ESM	USA / USA	0F 24 00	12 28 FF	4402	
ORC	USA / USA	12 1A 00	13 2E 00	4301	

EPS	USA / USA	12 2A 00	12 1E 01	4502	
HVAC	USA	0E 09 00	14 2F 01	4401	
DDM	USA	11 07 00	14 07 00	4202	
PDM	USA	11 07 00	14 07 00	4202	
DMRL	USA / USA	10 0B 00	14 08 00	4201	
DMRR	USA / USA	10 0B 00	14 08 00	4201	
PSDML	USA / USA	10 17 00	14 10 12	4001	
PSDMR	USA / USA	10 17 00	14 10 12	4001	
MSM	USA	0F 2B 00	10 27 03	4101	
CSWM	USA	11 2A 00	14 25 00	4302	
AMP	USA	18 2E 01	13 15 00	4030	
IPC	USA / USA	12 06 00	14 2B 00	4705	
PTS	USA	0E 32 00	14 07 00	4311	
SCCM	USA	13 28 00	13 29 00	4301	
BCM	USA	0D 11 00	14 26 90	4420	
ACC	USA / USA	14 12 01	14 26 01	4400	
RADIO		65	5413	000200000008	
OCM	USA / USA	11 1F 01	0E 2F 02	4030	
HVACR	USA	0E 09 00	10 03 02	4301	
LBSS	USA / USA	11 30 02	12 0D 00	4202	
RBSS	USA / USA	11 30 02	12 0D 00	4202	
FFCM	USA / USA	11 06 00	13 1E 00	4102	
EDM	USA	12 0A 00	11 08 00	4000	
APM	USA / USA	11 32 00	11 32 00	4001	
BPCM		0E 03 00	14 2C 00	4005	
HCP	USA	11 1F 04	0F 2D 00	4006	
OBCM	USA	0F 0D 00	12 02 00	4002	
MSMP	USA	0F 2B 00	10 27 03	4001	
DSM	USA / USA	14 0C 00	14 28 00	4300	
VRM	USA / USA	0F 1C 00	14 1E 14	4001	
RCCC	USA	0F 1D 00	13 04 00	4000	
EAC	USA	0E 34 00	12 0F 00	4102	
AHCP	USA	11 1F 04	0F 2D 00	4000	
EBBM	USA	0E 19 02	14 0D 18	4000	
ABSO	USA	0E 15 02	14 1B 26	4201	
SGW		5	969	4103	
TBM2	USA	13 0E 02	14 2A 5C	4104	

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
PCM	P0113	Intake Air Temperature Sensor 1 Circuit High	Active
HVAC	B10EB-00	Blower Power Module-	Stored
HCP	P0A3F-00	Drive Motor A Position Sensor 1 Circuit-	Stored

ENVIRONMENTAL DATA SUMMARY

PCM | P0113 | Active | Intake Air Temperature Sensor 1 Circuit High

NAME	VALUE	UNITS
Number of DTC	1	
DTC	01 13	
DTC Readiness Flag	Not Complete	
DTC Storage State	Active	
Warning Indicator Request State	On	
Odometer	21259.8	miles
Accumulation Timer	10	minutes
Ignition Key Cycles	0	
Starts Since Set Counter	0	
Key Cycles Since DTC Last Set Counter	0	
Warm Up Cycles	0	
Good Trip Counter	0	

HVAC | B10EB-00 | Stored | Blower Power Module-

NAME	VALUE	UNITS
Test Failed	False	
Test Failed This Operation Cycle	False	
Pending DTC	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	False	
Test Failed Since Last Clear	True	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
Occurrence flag	ERROR	
Original Odometer Value	21306	miles
Most Recent Odometer Value	21306	miles
Frequency Counter	1	
Ignition Cycle Counter	4	

HCP | P0A3F-00 | Stored | Drive Motor A Position Sensor 1 Circuit-

NAME	VALUE	UNITS
DTC	0A 3F 00	
Test Failed	False	
Test Failed This Operation Cycle	True	
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	False	
Test Failed Since Last Clear	True	
Test Not Completed This Operation Cycle	False	

Warning Indicator Requested	True	
Occurrence flag	Occurrence	
Original Odometer Value	21308.4	miles
Most Recent Odometer Value	21308.4	miles
Frequency Counter	2	
Ignition Cycle Counter	0	
Real time clock	44750684	sec
RAM stamps keyOn	0	sec
RAM Stamps	121370	Min
Accelerator Pedal Position	0	%
Brake Switch Status	Applied	
PHEV Charging Status	No Charging	
Engine Speed	1212	rpm
HV Battery SOC	45	%
Ignition State	Reserved	
PRND Position Display	P	
Propulsion System Active	False	
Vehicle Speed	0.0000	MPH
Motor A Temp Sensor	118	°F
Motor B Temp Sensor	127	°F
Barometric Pressure	14	PSI
Engine Coolant Temperature	118	°F
Motor A Resolver Offset Learn Erase	not requested	
Motor A Resolver Offset Learning Status Flag	Applied	
Motor B Resolver Offset Learning Status Flag	Applied	
Motor A Resolver Angle Offset	2.00	Degree
Motor B Resolver Angle Offset	2.80	Degree
Motor A Resolver Supply Voltage Value	15.75	Volts
Motor B Resolver Supply Voltage Value	15.75	Volts
Motor A Resolver to Digital Low Level Driver Faults	Resolver Loss of Track	
Motor B Resolver to Digital Low Level Driver Faults	No fault	
Battery Feed Voltage 2 Sense	13.104	Volts
Internal EPS Voltage Sense A	8.208	Volts
Internal EPS Voltage Sense B	8.136	Volts
Actual Torque - Motor A	0.000	Ft-Lbs
Actual Torque - Motor B	4.148	Ft-Lbs
Available Motor Torque - Motor A	0.000	Ft-Lbs
Available Motor Torque - Motor B	116.150	Ft-Lbs
Available Regen Torque - Motor A	0.000	Ft-Lbs
Available Regen Torque - Motor B	-116.150	Ft-Lbs
Commanded Torque - Motor A	0.000	Ft-Lbs
Commanded Torque - Motor B	4.333	Ft-Lbs
Electric Motor A Speed	0.0	rpm
Electric Motor B Speed	4.0	rpm

Battery Feed Voltage 1 Sense	13.032	Volts
Battery Feed Voltage 3 Sense	12.960	Volts
Hybrid System State	Determine Hybrid System State	
Motor A - Inverter Current - phase A	0	AMP
Motor A - Inverter Current - phase B	0	AMP
Motor A - Inverter Current - phase C	-4	AMP
Motor B - Inverter Current - phase A	-12	AMP
Motor B - Inverter Current - phase B	8	AMP
Motor B - Inverter Current - phase C	0	AMP
Outside Air Temperature	96.8	°F
HCP ePT Wake-Up Output	On	
CBC Wake-Up Input	On	
EPT LOC Diag Enable	Disable LOC Daignostic	
HV Contactor Status	Closed	
HV Battery Voltage from BPCM	349.80	Volts
PIM DC Link Voltage - A	349	Volts
PIM DC Link Voltage - B	351	Volts
Inverter A IGBT Temperature for phase A	118	°F
Inverter A IGBT Temperature for phase B	117	°F
Inverter A IGBT Temperature for phase C	117	°F
Inverter B IGBT Temperature for phase A	117	°F
Inverter B IGBT Temperature for phase B	117	°F
Inverter B IGBT Temperature for phase C	117	°F
APM Status	Idle	
Impact Event	False	
HCP System Shutdown Command	Default	
Distance Travelled with Light ON	0	miles
Motor A Torque	0.000	Ft-Lbs
Motor B Torque	4.148	Ft-Lbs
OBCM Operating Mode	UTC	
J1772 Prox Detected State	Prox Out	
HV Battery Sleep Time	0	Days
Motor B Resolver Offset Learn Erase	not requested	
GPS Date - Year	2022	Year
GPS Date - Month	6	
GPS Date - Day	23	Days
UTC Time - Hours	17	Hours
UTC Time - Minutes	26	
UTC Time - Seconds	0	seconds
ECU Time - Milliseconds	0	ms

SNAPSHOT DATA SUMMARY

No Snapshot Data available for P0113

No Snapshot Data available for B10EB-00

No Snapshot Data available for P0A3F-00







