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## CONFIGURATION REPORT

**Vehicle** 2020 CHRYSLER PACIFICA (PHEV) 3.6L V6 HYBRID ENGINE  
**VIN** [REDACTED]

**Odometer** 32872.2 miles  
**Publication Date** Nov 11, 2021, 1:45:38 PM

## ECU SUMMARY INFO

| ECU   | NAME                           | BUS TYPE | FLASH PART # | [REDACTED] |  | PART #     |
|-------|--------------------------------|----------|--------------|------------|--|------------|
| PCM   | Powertrain Control Module      | CAN-C    | 68444229AE   |            |  | 68444229AE |
| ICS   | Integrated Center Stack        | CAN-I    | 6UX601X8AA   |            |  | 6UX601X8AA |
| RFH   | Radio Frequency Hub            | CAN-C    | 68453559AB   |            |  | 68453559AB |
| ESM   | Electronic Shifter             | CAN-C    | 68240089AM   |            |  | 68240089AM |
| ORC   | Occupant Restraint             | CAN-C    | 68453076AD   |            |  | 68453076AD |
| EPS   | Electric Power Steering        | CAN-C    | 68460392AA   |            |  | 68460392AA |
| ANC   | Active Noise Cancellation      | CAN-I    | 68440556AB   |            |  | 68440556AB |
| HVAC  | Heat, Ventilation and A/C      | CAN-I    | 68447893AC   |            |  | 68447893AC |
| DDM   | Driver Door Module             | CAN-I    | 68424451AC   |            |  | 68424451AC |
| PDM   | Passenger Door Module          | CAN-I    | 68424450AC   |            |  | 68424450AC |
| DMRL  | Door Module Rear Left          | CAN-I    | 68225096AG   |            |  | 68225096AG |
| DMRR  | Door Module Rear Right         | CAN-I    | 68225096AG   |            |  | 68225096AG |
| PSDML | Power Sliding Doors (Left)     | CAN-I    | 68369596AD   |            |  | 68369596AD |
| PSDMR | Power Sliding Doors (Right)    | CAN-I    | 68369596AD   |            |  | 68369596AD |
| PLGM  | Power Liftgate                 | CAN-I    | 68316094AF   |            |  | 68316094AF |
| CSWM  | Comfort Seat Wheel Module      | CAN-I    | 68434910AC   |            |  | 68434910AC |
| IPC   | Instrument Panel Cluster       | CAN-C    | 68434956AC   |            |  | 68434956AC |
| PTS   | Parktronics                    | CAN-C    | 68193772AJ   |            |  | 68193772AJ |
| SCCM  | Steering Column Control Module | CAN-C    | 68360889AD   |            |  | 68360889AD |
| BCM   | Body Controller                | CAN-C    | 68424601AE   |            |  | 68424601AE |
| RADIO | Radio                          | CAN-I    | 68461768AD   |            |  | 68461768AD |

|       |                                    |       |            |  |            |
|-------|------------------------------------|-------|------------|--|------------|
| 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 |
| APM   | Accessory Power Module             | CAN-C | 05185046AB |  | 05185046AB |
| BPCM  | Battery Pack Control Module        | CAN-C | 05193166AD |  | 05193166AD |
| HCP   | Hybrid Control Processor           | CAN-C | 05190265AF |  | 05190265AF |
| OBCM  | On Board Charging Module           | CAN-C | 05185047AE |  | 05185047AE |
| DSM   | Display Screen Module              | CAN-I | 68316175AC |  | 68316175AC |
| 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 | 05190266AF |  | 05190266AF |
| EBBM  | Electronic Brake Booster Module    | CAN-C | 68461813AB |  | 68461813AB |
| ABSO  | Anti Lock Brakes OBD               | CAN-C | 68471122AD |  | 68471122AD |
| SGW   | Security Gateway Module            | CAN-C | 68447193AB |  | 68447193AB |

## ECU SUMMARY INFO (CONT...)

| ECU   | COUNTRY CODE | HARDWARE VERSION | SOFTWARE VERSION | IDENT | CVNS     |
|-------|--------------|------------------|------------------|-------|----------|
| PCM   | USA          | 1B 47            | 46 03 01         | 4419  | DFF8E724 |
| ICS   | USA          | 0F 0C 00         | 12 25 00         | 4400  |          |
| RFH   | USA / USA    | 10 17 00         | 13 09 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  |          |
| ANC   | USA          | 0F 05 01         | 12 2C 01         | 4210  |          |
| HVAC  | USA          | 0E 09 00         | 13 05 01         | 4401  |          |
| DDM   | USA          | 11 07 00         | 13 0B 00         | 4202  |          |
| PDM   | USA          | 11 07 00         | 13 0B 00         | 4202  |          |
| DMRL  | USA / USA    | 10 0B 00         | 12 0C 00         | 4201  |          |
| DMRR  | USA / USA    | 10 0B 00         | 12 0C 00         | 4201  |          |
| PSDML | USA / USA    | 10 17 00         | 14 10 12         | 4001  |          |
| PSDMR | USA / USA    | 10 17 00         | 14 10 12         | 4001  |          |
| PLGM  | USA          | 17 19 00         | 18 22 00         | 4202  |          |
| CSWM  | USA          | 11 2A 00         | 13 2C 00         | 4302  |          |
| IPC   | USA / USA    | 12 06 00         | 13 27 00         | 4704  |          |

|       |                              |          |          |      |                                  |
|-------|------------------------------|----------|----------|------|----------------------------------|
| PTS   | USA                          | 0E 32 00 | 12 1F 00 | 4311 |                                  |
| SCCM  | USA                          | 13 28 00 | 13 29 00 | 4301 |                                  |
| BCM   | USA                          | 0D 11 00 | 13 2C 90 | 4415 |                                  |
| RADIO | USA                          | 13 31 14 | 13 31 14 | 8205 |                                  |
| 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 |                                  |
| APM   | USA / USA                    | 11 32 00 | 11 32 00 | 4001 |                                  |
| BPCM  | Not programmed / COUNTRY_SNA | 0E 03 00 | 13 18 03 | 4005 | F5BC8401                         |
| HCP   | USA                          | 11 1F 04 | 19 48 01 | 4005 | 6AE19B37<br>847169A3<br>050DC953 |
| OBCM  | USA                          | 0F 0D 00 | 12 02 00 | 4002 |                                  |
| DSM   | USA / USA                    | 13 29 00 | 12 23 00 | 4000 |                                  |
| RCCC  | USA                          | 0F 1D 00 | 13 04 00 | 4000 |                                  |
| EAC   | USA                          | 0E 34 00 | 12 0F 00 | 4102 |                                  |
| AHCP  | USA                          | 11 1F 04 | 19 48 01 | 4000 |                                  |
| EBBM  | USA                          | 0E 19 02 | 14 0D 18 | 4000 | E5898FA5                         |
| ABSO  | USA                          | 0E 15 02 | 14 1B 26 | 4201 | 4F158D1B                         |
| SGW   |                              | 5        | 779      | 4103 |                                  |

## CONFIGURATION

### PCM CONFIGURATION

| NAME                                           | VALUE        | UNITS |
|------------------------------------------------|--------------|-------|
| Secondary Mass Airflow Sensor Equipped         | False        |       |
| Active Exhaust Pressure Sensor Equipped        | False        |       |
| Electronic Parking Brake Equipped              | True         |       |
| Active Exhaust Valve(s) Equipped               | False        |       |
| High Side Port Tumble Valve Equipped           | False        |       |
| Aux Coolant Pump Heater Equipped               | False        |       |
| Heater Temp Control Valve Equipped             | False        |       |
| Mechanical Coolant Pump Equipped               | False        |       |
| Wastegate HBridge Equipped                     | False        |       |
| Remote Start Present                           | Present      |       |
| 2.0 Liter I4 Direct Injection Engine           | False        |       |
| Coolant On-Off Pump Equipped                   | Not Equipped |       |
| 1.0 Liter I3 Engine                            | False        |       |
| Primary Lin Alternator Equipped                | Not Equipped |       |
| Variable Valve Lift Equipped                   | Not Equipped |       |
| Dual Fuel Tank Equipped                        | False        |       |
| Auxillary Coolant Pump Equipped                | False        |       |
| Cooled EGR Equipped                            | False        |       |
| Dual Alternator Gen1 Capable                   | False        |       |
| A/C Relay Powered from Engine Switched Battery | False        |       |

|                                                   |           |  |
|---------------------------------------------------|-----------|--|
| Supercharger Equipped                             | False     |  |
| Low Temp Radiator Coolant Pump Equipped           | False     |  |
| PTO System Equipped                               | False     |  |
| CNG Large Gas Tank Equipped                       | False     |  |
| HPT 6-Speed Trans Equipped                        | False     |  |
| Hybrid MEC Shifter Equipped                       | False     |  |
| Engine Idle Shutoff Equipped                      | False     |  |
| ZF 9-Speed Trans Equipped                         | False     |  |
| MDS Equipped                                      | False     |  |
| Variable Speed Fuel Pump Equipped                 | True      |  |
| ERS Equipped Indicator                            | False     |  |
| O2 Sensor Bank 1 Sensor 1 Equipped                | True      |  |
| GPEC2 Equipped                                    | False     |  |
| ESIM Equipped                                     | False     |  |
| Intake Cam 2 Equipped                             | True      |  |
| Engine Stop Start Equipped                        | False     |  |
| Trans Skip Shift Equipped                         | False     |  |
| VFS Actuators Available Indicator                 | False     |  |
| Transmission Oil Heater Equipped                  | False     |  |
| Secondary Air Equipped                            | False     |  |
| 3.5 Liter V6 Engine                               | False     |  |
| O2 Sensor Bank 2 Sensor 2 Equipped                | True      |  |
| PWM Fan Motor System Equipped                     | True      |  |
| 1 Speed Fan Mechanical Relay System Equipped      | False     |  |
| Vehicle Speed Sensor #1 Calculated from CAN       | False     |  |
| 4.0 Liter I6 Engine                               | False     |  |
| 6.1 Liter V8 Engine                               | False     |  |
| Active Engine Mount Equipped                      | False     |  |
| Primary Lin Alternator Equipped                   | False     |  |
| Auxiliary Heater Electric Water Pump Equipped     | False     |  |
| Sensorless FFV Enabled                            | False     |  |
| Throttle Inlet Temp Sensor Equipped               | False     |  |
| Electronic Automatic Transmission (EATX) Equipped | False     |  |
| WI4 Intake Flow Control Valve Equipped            | False     |  |
| Wide Range O2 Sensor 1/1 Equipped                 | False     |  |
| 2.7 Liter V6 Engine                               | False     |  |
| GPEC2A Equipped                                   | True      |  |
| Auxiliary Coolant Pump Heater Equipped            | Undefined |  |
| Active Grille Shutter Equipped                    | True      |  |
| Cooled EGR Equipped                               | False     |  |
| GPEC4 Equipped                                    | False     |  |
| Unleaded diesel fuel                              | False     |  |
| PTO System Equipped                               | False     |  |
| Supercharger Equipped                             | False     |  |

|                                                          |           |  |
|----------------------------------------------------------|-----------|--|
| WI4 Variable Valve Timing Equipped                       | True      |  |
| Oil Pressure Sensor Enabled                              | True      |  |
| Low Temperature Radiator Coolant Pump Equipped           | False     |  |
| High Side Port Tumble Valve Equipped                     | Undefined |  |
| Fiat VIN Learning Strategy Equipped                      | False     |  |
| ICC Cruise Equipped                                      | False     |  |
| Starter Relay 2 Equipped                                 | False     |  |
| ZF 9-Speed Transmission Equipped                         | False     |  |
| Next Gen Bus Equipped                                    | False     |  |
| Humidity, Temperature and Pressure Sensor (LIN) Equipped | False     |  |
| 3.0 Liter V6 Engine                                      | False     |  |
| 3.6 Liter V6 Engine                                      | True      |  |
| Mechanical Coolant Pump Heater Equipped                  | False     |  |
| Active Exhaust Pressure Sensor Equipped                  | False     |  |
| VMM Equipped                                             | False     |  |
| Dual Fuel Pressure Sensor Equipped                       | False     |  |
| Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped     | False     |  |
| Exhaust Cam 1 Equipped                                   | True      |  |
| Trans Reverse Lockout Equipped                           | False     |  |
| Fan Wake Up Relay System Equipped                        | False     |  |
| 66RFE / 68RFE                                            | False     |  |
| Wastegate H-Bridge Equipped                              | Undefined |  |
| Brake Pedal Sensor Equipped                              | False     |  |
| Viscosity Sensor Equipped                                | False     |  |
| Coolant On-Off Pump Equipped                             | False     |  |
| AC Equipped                                              | False     |  |
| 6.4 Liter V8 Engine                                      | False     |  |
| Secondary Fuel Pump Equipped                             | False     |  |
| 3.7 Liter V6 Engine                                      | False     |  |
| Linear PWM Fan Relay System Equipped                     | False     |  |
| CMCV H-Bridge Equipped                                   | Undefined |  |
| Operator Idle Speed Request Equipped                     | False     |  |
| Tumble Generator Valve Equipped                          | False     |  |
| Electric Thermostat Heater Equipped                      | False     |  |
| CUSW PROXI Write Programming Support Enabled             | False     |  |
| Electronic Throttle Control Equipped                     | True      |  |
| VLP Is Learnable Indicator                               | False     |  |
| AC Equipped Over Bus                                     | False     |  |
| 2.0 Liter WI4 engine                                     | False     |  |
| 1.0 Liter I3 Engine                                      | False     |  |
| Electric Coolant Valve Equipped                          | False     |  |
| Engine Software In Package                               | True      |  |
| Adaptive Cruise Control Hardware Equipped                | False     |  |
| Duty Cycle Purge Valve Equipped                          | True      |  |

|                                                                  |                                  |  |
|------------------------------------------------------------------|----------------------------------|--|
| GPEC3 Equipped                                                   | False                            |  |
| Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped             | False                            |  |
| 40TE / 41TE / 41TEA                                              | False                            |  |
| 45RFE / 545RFE / 65RFE                                           | False                            |  |
| Coolant On-Off Valve Equipped                                    | False                            |  |
| Turbocharger Equipped                                            | False                            |  |
| EMAT (Getrag DCT transmission) Equipped                          | False                            |  |
| Adaptive Cruise Control Equipped                                 | False                            |  |
| Dual Stage Oil Pump Equipped                                     | True                             |  |
| 2.4 Liter WI4 engine                                             | False                            |  |
| Power Steering Switch Equipped                                   | False                            |  |
| O2 Sensor Bank 2 Sensor 1 Equipped                               | True                             |  |
| Police Package Equipped                                          | False                            |  |
| 3 Speed Fan Mechanical Relay System Equipped                     | False                            |  |
| Engine Idle Shutoff Equipped                                     | False                            |  |
| Fixed displacement AC Equipped                                   | True                             |  |
| Clutch Interlock Switch Equipped                                 | False                            |  |
| Intake Cam 1 Equipped                                            | True                             |  |
| 3.8 Liter V6 Engine                                              | False                            |  |
| Electronic Coolant Pump Equipped                                 | False                            |  |
| TIP Equipped                                                     | False                            |  |
| Aisin 6-Speed RWD Transmission Equipped                          | False                            |  |
| 4 Speed Automatic Transmission Equipped                          | False                            |  |
| Variable Displacement AC Equipped                                | False                            |  |
| Active Exhaust Valve Equipped                                    | False                            |  |
| Exhaust Cam 2 Equipped                                           | True                             |  |
| Turbine Volute Valve Actuator Equipped                           | Undefined                        |  |
| TOOLCONFIG_OIL_PRESS_ABS_EQUIPPED                                | True                             |  |
| Buffered Crank Output for PHEV Engine Pulse Calculation Equipped | True                             |  |
| Constant Heater Temperature Control Valve Equipped               | False                            |  |
| Continuous Variable Transmission Equipped                        | False                            |  |
| 3.3 Liter V6 Engine                                              | False                            |  |
| Brushless PWM Fan Equipped                                       | NOT_FAN_PWM_BOSCH_BRUSHLESS_CNFG |  |
| Electric Water Pump Equipped                                     | False                            |  |
| 1.8 Liter WI4 engine                                             | False                            |  |
| 4.7 Liter V8 Engine                                              | False                            |  |
| Compressed Natural Gas Equipped                                  | False                            |  |
| 3.2 Liter V6 Engine                                              | False                            |  |
| Vehicle Speed Sensor #1 Calculated by ECU                        | False                            |  |
| SRV Equipped                                                     | False                            |  |
| 62TE                                                             | False                            |  |
| Battery Temp Sensor Equipped                                     | False                            |  |
| HPT 6-Speed Transmission Equipped                                | False                            |  |
| DUAL_ALTERNATOR_GEN1_LEARNEDCOPY                                 | False                            |  |

|                                                                    |       |  |
|--------------------------------------------------------------------|-------|--|
| CUSW (29-Bit) Equipped                                             | False |  |
| Inrush Current Reduction Relay Equipped                            | False |  |
| Dual Speed Fuel Pump Equipped                                      | False |  |
| CUSW (11-Bit) Equipped                                             | False |  |
| Shift Indicator Lamp Equipped                                      | False |  |
| VLP Equipped Indicator                                             | False |  |
| 2 Speed Fan PWM Relay System Equipped                              | False |  |
| 4 Button Integrated Cruise Control                                 | False |  |
| Direct Injection Equipped                                          | False |  |
| Electronic Vacuum Pump Equipped                                    | False |  |
| Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped               | False |  |
| Hybrid Electric Vehicle Equipped                                   | True  |  |
| 6.2 Liter V8 Engine                                                | False |  |
| 5.7 Liter V8 Engine                                                | False |  |
| Wide Range O2 Sensor 2/1 Equipped                                  | False |  |
| Cummins Equipped                                                   | False |  |
| Fiat 940 Compact Equipped                                          | False |  |
| A/C Equipped                                                       | True  |  |
| Knock Sensor 1 Equipped                                            | True  |  |
| Yaw Rate Sensor ESC Equipped                                       | False |  |
| Unleaded Gasoline Fuel                                             | True  |  |
| Port Flap Valve Equipped                                           | False |  |
| Barometric Sensor Equipped                                         | False |  |
| Auxiliary Coolant Pump Equipped                                    | False |  |
| O2 Sensor Bank 1 Sensor 2 Equipped                                 | True  |  |
| 42RLE                                                              | False |  |
| MTV Solenoid Equipped                                              | False |  |
| Rear Heater Equipped                                               | False |  |
| Transmission Software Included                                     | False |  |
| O2 Sensor Bank 1 Sensor 3 Equipped                                 | False |  |
| ETC Cruise equipped                                                | True  |  |
| Dual Fuel Tank Equipped                                            | False |  |
| 2 Speed Fan 3 Driver 3 Relay System Equipped                       | False |  |
| MultiAir Equipped                                                  | False |  |
| Linear EGR Equipped                                                | False |  |
| Powernet Equipped                                                  | True  |  |
| Linear Purge Equipped                                              | False |  |
| Buffered Crank Output for ANC (Active Noise Cancellation) Equipped | True  |  |
| 2 Speed Fan Mechanical Relay System Equipped                       | False |  |
| Knock Sensor 2 Equipped                                            | True  |  |
| Engine Oil Heater Cooler Equipped                                  | True  |  |
| Bi-Directional Crank Sensor Equipped                               | True  |  |
| Dual Fuel Pressure Sensor Equipped                                 | False |  |
| CUSW 4-Button Cruise Equipped                                      | False |  |

|                                                  |       |      |
|--------------------------------------------------|-------|------|
| Make Up Air Sensor Equipped                      | False |      |
| Cylinder Pressure Sensor Equipped                | False |      |
| Throttle Inlet Temp Sensor Equipped              | False |      |
| 5 Button Cruise (LIN) Equipped                   | True  |      |
| Brake Pedal Sensor Equipped                      | False |      |
| Power Steering Angle Sensor Mandatory            | False |      |
| INTAKE O2 SENSOR EQUIPPED                        | False |      |
| LIN Humidity, Temp, and Pressure Sensor Equipped | False |      |
| Operator Idle Speed Request Equipped             | False |      |
| SWAP HARDWIRED BRAKE SWITCH INPUTS               | False |      |
| Clutch Sensor Equipped                           | False |      |
| Mass Airflow System Equipped                     | False |      |
| Engine Oil Pressure Sensor Type                  | 255   | None |

## ICS CONFIGURATION

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

## 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           | False |       |

### ANC CONFIGURATION

| NAME                                 | VALUE                  | UNITS |
|--------------------------------------|------------------------|-------|
| Premuim - 2 (12 Channel)             | False                  |       |
| Premuim - 1 (8 channel)              | False                  |       |
| Premium - 3 (SRT8)                   | True                   |       |
| Door Module - Left Rear              | Present                |       |
| NetCFG Stat AT, I, PT                | Request Data           |       |
| Door Module - Right Front            | Present                |       |
| Door Module - Right Rear             | Present                |       |
| Door Module - Left Front             | Present                |       |
| Current ANC Calibration ID - Service | Harman ANC Module 3.6L |       |
| ANC Calibration Date - Year          | 18                     |       |
| ANC Calibration Date - Patch         | 4                      |       |
| ANC Calibration Date - Week          | 45                     |       |
| Left/Right Hand Drive                | SNA / Not Programmed   |       |
| ANC Status                           | Off - Window Mute      |       |

### HVAC CONFIGURATION

| NAME                         | VALUE                | UNITS |
|------------------------------|----------------------|-------|
| HVAC Configuration           | Dual Zone ATC + Rear |       |
| Dual Zone MTC Control (BB)   | False                |       |
| MTC With EBL (3Knob)         | False                |       |
| MTC heater only (3Knob)      | False                |       |
| Single Zone MTC Control (BB) | False                |       |

|                                     |       |  |
|-------------------------------------|-------|--|
| MTC Without EBL (3Knob)             | False |  |
| DualZone ATC Control (Factory) (BB) | False |  |
| DualZone ATC Control (BB)           | 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 |       |

**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      |       |

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

|                                         |                                              |       |
|-----------------------------------------|----------------------------------------------|-------|
| Vehicle Configuration 3 - Write Counter | 3                                            |       |
| Last Configuration Odometer             | 0                                            | miles |
| Vehicle Configuration 1 - Write Counter | 3                                            |       |
| Emode Present                           | Not Set                                      |       |
| PTS Configuration                       | Rear / REAR                                  |       |
| Model Year                              | 2020                                         |       |
| Vehicle Line                            | RU                                           |       |
| Hill Descent Feature Present            | Not Set                                      |       |
| Body Style                              | Station Wagon                                |       |
| Shifter Type                            | 5 Position Rotary Eshifter PRNDL / Type RS5L |       |
| Auto Highbeam                           | Not Set                                      |       |
| Drive Configuration                     | 2WD Front                                    |       |
| Country Code                            | USA                                          |       |
| Special Packages                        | 74                                           |       |
| Remote Start Present                    | Set                                          |       |
| Select Speed Control Feature Present    | Not Set                                      |       |
| Left/Right Hand Drive                   | Left Hand Drive                              |       |
| Performance Pages Present               | Not Present                                  |       |
| Maximum Vehicle Speed                   | 0                                            | MPH   |
| Max Load Inflation Pressure Rear Tire   | 36.0                                         | PSI   |
| Special Packages IC                     | Pacifica                                     |       |
| Power Inverter Type                     | No Power Inverter                            |       |
| Cruise Feature is Present               | Set                                          |       |
| Max Load Inflation Pressure Front Tire  | 36.0                                         | PSI   |
| Off Road Capable                        | Not Set                                      |       |
| Air Conditioning Present                | Not Set                                      |       |
| Rain Sensor Present                     | Not Set                                      |       |
| Flipper Glass Present                   | Not Set                                      |       |
| SKIM System Present                     | Not Set                                      |       |
| Full Size Spare                         | Not Set                                      |       |
| Thatcham Present                        | Not Set                                      |       |
| Display Outside Temperature Present     | Set                                          |       |
| Keyless Go Present                      | Set                                          |       |
| Vehicle is an SRT                       | Not Set                                      |       |
| Two Fuel Sending Units Present          | Not Set                                      |       |
| Display Compass Heading Present         | Set                                          |       |
| Wheel Base                              | Wheel base not programmed / WB_NP            |       |
| Auto Headlamp Feature Present           | Set                                          |       |
| Premium TPM system present              | Set                                          |       |
| Police Lighting Feature                 | Not Set                                      |       |
| Window Express Feature Configuration    | Front windows express only                   |       |
| Vehicle Brand                           | Chrysler                                     |       |
| Auto Park Present                       | Set                                          |       |

|                                                                                    |                                |         |
|------------------------------------------------------------------------------------|--------------------------------|---------|
| T-Case Type                                                                        | Not Present / Not Present      |         |
| Adjustable Pedal Feature Present (non-Memory)                                      | Not Set                        |         |
| Forward Collision Warning present                                                  | Not Set                        |         |
| Paddle Shift Feature Present                                                       | Not Set                        |         |
| Power Right Sliding Door Present                                                   | Set                            |         |
| Disable Display of Radio Clock                                                     | Not Set                        |         |
| FOBIK Safe Enable                                                                  | Set                            |         |
| Chassis Type                                                                       | Type 9                         |         |
| Fuel Capacity                                                                      | 17                             | gallons |
| ELV Present                                                                        | Not Set                        |         |
| Door Alert Feature Present                                                         | Not Set                        |         |
| Passive Entry Present                                                              | Set                            |         |
| RKE System Present                                                                 | Set                            |         |
| Secondary Lock Present                                                             | Not Set                        |         |
| HVAC Configuration                                                                 | Dual Zone ATC + Rear           |         |
| Sport Mode Present                                                                 | Not Set                        |         |
| ESCL system present                                                                | Not Set                        |         |
| High Intensity Discharge Head Lamps                                                | Not Set                        |         |
| Collision Mitigation System present                                                | Not Set                        |         |
| Power Left Sliding Door Present                                                    | Set                            |         |
| Liftgate/Trunk Type                                                                | Power Liftgate                 |         |
| Base TPM system present                                                            | Not Set                        |         |
| Transfer Case High Ratio                                                           | 1.000                          | No Unit |
| Transfer Case Low Range Reduction Ratio                                            | 0.000                          |         |
| Dynamic Tire Circumference (All or Rear)                                           | 89                             | inch    |
| Axle Ratio                                                                         | 3.251                          |         |
| Analog Door Sensor Configuration                                                   | Driver Door Only Analog Sensor |         |
| Air Quality System Present                                                         | Not Set                        |         |
| Steering Ratio at Negative Angle 1                                                 | 0.0                            | No Unit |
| Connector E Pin 29: Rear Wiper Motor Park Signal Present                           | Set                            |         |
| Connector D Pin 11: Stop/Turn Trailer Tow Left Output Present                      | Not Set                        |         |
| Connector E Pin 9: Run-ACC Y Relay #2 Output Present                               | Set                            |         |
| Connector G Pin 9: Ambient Light Dimmer Wheel Input Present                        | Set                            |         |
| Connector E Pin 5: PHEV Fuel Door Switch Input                                     | Set                            |         |
| Connector G Pin 24 (Internally tied to Connector F Pin 7): Ambient Lighting Output | Not Set                        |         |
| Connector F Pin 6: Fuel Door Motor Output Signal Present                           | Set                            |         |
| Connector D Pin 15: Left Dedicated DRL Lamps Output Present                        | Set                            |         |
| Connector A Pin 11: Hood Ajar Switch Input Present                                 | Set                            |         |
| Connector E Pin 4/Connector F Pin 32: Rear Park Lamps Output Present               | Set                            |         |
| Connector A Pin 3/Connector D Pin 2: Low Beam Output Present                       | Set                            |         |
| Connector E Pin 8: PHEV HCP Hardwire Wakeup                                        | Set                            |         |
| Connector E Pin 7: Left HID Relay Control Output Present                           | Not Set                        |         |
| Connector D Pin 10: Trailer Tow Tail Lamp Output Present                           | Not Set                        |         |
| Connector G Pin 15: UGDO Feed Output Present                                       | Set                            |         |

|                                                                                                    |                 |  |
|----------------------------------------------------------------------------------------------------|-----------------|--|
| Connector F Pin 29: Horn Switch Present                                                            | Set             |  |
| Connector A Pin 1 and Connector D Pin 13: Front Fog Lamps Output Present                           | Set             |  |
| Connector E Pin 3/Connector F Pin 42: Rear Turn Lamps Output Present                               | Not Set         |  |
| Connector E Pin 48 (Tied internally to Connector A Pin16): Rear Wiper Motor Control Output Present | Set             |  |
| Connector G Pin 22: VTA Warning LED Output Present                                                 | Set             |  |
| Connector F Pin 9: Analog Door Ajar Signal Front Driver Present                                    | Set             |  |
| Connector E Pin 11: Vacuum Switch Input                                                            | Not Set         |  |
| Connector A Pin 10/Connector D Pin 5: Side Markers Output Present                                  | Set             |  |
| Connector E Pin 42: Charge Port Lock Output Present                                                | Set             |  |
| Connector E Pin 41: Charge Port Unlock Output Present                                              | Set             |  |
| Connector A Pin 22: Right Dedicated DRL Lamp Output Present                                        | Set             |  |
| Connector F Pin 8 : Liftgate Release Outside Handle Switch Present                                 | Not Set         |  |
| Connector E Pin 34: Vacuum Cleaner Relay Output Present                                            | Not Set         |  |
| Connector D Pin 12: PHEV ECM Hardwire Wake Up Output Present                                       | Set             |  |
| Connector F Pin 23: Door Lock Switch Signal Front Passenger Present                                | Set             |  |
| Connector D Pin 7: Stop/Turn Trailer Tow Right Output Present                                      | Not Set         |  |
| Connector D Pin 22/ Connector D Pin 23: Ambient Temperature Signal/Return Present                  | Set             |  |
| Connector D Pin 9: Trailer Tow Backup Output Present                                               | Not Set         |  |
| Connector E Pin 39/Connector F Pin 5: Rear Fog Lamps Output Present                                | Not Set         |  |
| Connector F Pin 4: Liftgate Release Present                                                        | Not Set         |  |
| Connectro E Pin 37: Right HID Control Output Present                                               | Not Set         |  |
| Connector F Pin 35: Inverter Enable Relay Output Present                                           | Not Set         |  |
| LED Rear Turn Lamps Present                                                                        | Not Set         |  |
| Front Wiper Wipes After Wash                                                                       | 2 Wipes         |  |
| Fuel Door Release Enabled                                                                          | Not Present     |  |
| Quad Headlamps Enable                                                                              | Set             |  |
| Reversible Washer Pump Enable                                                                      | Set             |  |
| DRL Dropout Enable                                                                                 | Set             |  |
| Park Lamp Loadshed Enable                                                                          | Set             |  |
| LED Stop Lamps Present                                                                             | Not Set         |  |
| Headlamp Washer Low Fluid Shut-Off Enable                                                          | Set             |  |
| Hazard Lamp Configuration                                                                          | Latching Switch |  |
| LED Tail Lamps Present                                                                             | Set             |  |
| Bi Xenon Headlamps Enable                                                                          | Not Set         |  |
| Front Fog Lamp Dropout Enable                                                                      | Set             |  |
| LED Low Beam Lamps Present                                                                         | Not Set         |  |
| Headlamp Wash Interval                                                                             | wash cycle#11   |  |
| LED Dedicated DRL Present                                                                          | Set             |  |
| Wiper Service Position Enabled                                                                     | Not Set         |  |
| Illuminated approach Enabled                                                                       | Not Set         |  |
| Front Wiper Park Enable                                                                            | Set             |  |
| LED License Lamps Present                                                                          | Set             |  |
| Horn Chirp Allowed                                                                                 | Set             |  |

|                                                    |                                         |  |
|----------------------------------------------------|-----------------------------------------|--|
| Fuel Door Present                                  | Not Set                                 |  |
| Combined Front Park/Turn Feature Enable            | Not Set                                 |  |
| DRL Configuration                                  | No DRL                                  |  |
| DRL Lamp Location                                  | Dedicated                               |  |
| Rear Wiper Park Enable                             | Set                                     |  |
| Combined Rear Lighting Enable                      | Set                                     |  |
| LED Reverse Lamps Present                          | Not Set                                 |  |
| Intermittent Wiper States                          | 4 Intermittent Wiper position Switch    |  |
| Headlamp Wash Shot                                 | double                                  |  |
| LED Rear Fog Lamps Present                         | Not Set                                 |  |
| Trailer Tow Present                                | Not Set                                 |  |
| Tip Start Enabled                                  | Set                                     |  |
| LED Front Turn Lamps Present                       | Not Set                                 |  |
| Side Repeaters Enable                              | Not Set                                 |  |
| LED Front Park/Marker Lamps Present                | Set                                     |  |
| Headlamp Wash Spray Duration (at 100 ms intervals) | 1100ms                                  |  |
| One Touch Lane Change                              | Set                                     |  |
| Tunnel Detection                                   | Not Set                                 |  |
| Dual Start Relay System Present                    | Not Set                                 |  |
| Exterior Light Loadshed Enable                     | Set                                     |  |
| LED Front Fog Lamps Present                        | Not Set                                 |  |
| LED CHMSL Lamp Present                             | Set                                     |  |
| LED High Beam Lamps Present                        | Not Set                                 |  |
| Destination                                        | United States of America                |  |
| Surround Sound Feature Present                     | Not Set                                 |  |
| Power Door Locks Present                           | Set                                     |  |
| Microphone Type                                    | Peiker 300 mv                           |  |
| Heated Steering Wheel Present                      | Set                                     |  |
| Power Inverter Present                             | Not Set                                 |  |
| Disable CD Eject                                   | Not Set                                 |  |
| Cabin Equilization Curve Number                    | 6 Speaker Base (RU)                     |  |
| Antenna Type                                       | Active Primary and no secondary antenna |  |
| Splashscreen Type                                  | Vehicle Brand                           |  |
| Microphone Configuration                           | 2 Microphones                           |  |
| External Port Type                                 | AUX + USB                               |  |
| Microphone Tuning Parameter                        | Absent [Not Used]                       |  |
| Front Park Assist Present                          | Set                                     |  |
| Front Heated Seats Present                         | Set                                     |  |
| Rear Camera Present                                | Set                                     |  |
| Fleet Vehicle Content                              | Not Set                                 |  |
| AP5 Trunk Lock                                     | Simple Switch                           |  |
| AP2 Right Front                                    | Smart Switch                            |  |
| Vehicle Variant                                    | Undefined                               |  |
| Tip Start Present                                  | Set                                     |  |

|                                                               |                                                 |      |
|---------------------------------------------------------------|-------------------------------------------------|------|
| AP4 Right Rear                                                | CAN                                             |      |
| Airport Scenario Trunk                                        | Not Set                                         |      |
| AP1 Left Front                                                | Smart Switch                                    |      |
| AP3 Left Rear                                                 | CAN                                             |      |
| AP5 Trunk Unlock                                              | CAN                                             |      |
| Heated Mirrors Present                                        | Set                                             |      |
| Blindspot Mirror Present                                      | Set                                             |      |
| Frameless Window Present                                      | Not Set                                         |      |
| Sun Shade                                                     | Not Set                                         |      |
| Global Up                                                     | Not Set                                         |      |
| Folding mirrors present                                       | Not Set                                         |      |
| Electro-chromatic passenger mirror present                    | Not Set                                         |      |
| Window Motor Type                                             | Not Set                                         |      |
| Global Down                                                   | Not Set                                         |      |
| Passenger Window Lockout                                      | Not Set                                         |      |
| Tow Mirror Present                                            | Not Set                                         |      |
| Passenger Memory Mirror Present                               | Not Set                                         |      |
| Rear Door Pre Short Drop                                      | Not Set                                         |      |
| Electro-chromatic driver mirror present                       | Not Set                                         |      |
| Driver Memory Mirrors Present                                 | Not Set                                         |      |
| Window Hall Sensors Present                                   | Not Set                                         |      |
| Mirror turn signals present                                   | Not Set                                         |      |
| Puddle Lamp Present                                           | Not Set                                         |      |
| Heated Steering Wheel Present                                 | Present                                         |      |
| Tilt/Telescope Steering Present                               | Not Set                                         |      |
| Memory Adjustable Pedals Present                              | Not Set                                         |      |
| Driver Memory Seat Present                                    | Not Set                                         |      |
| Heated Seat Material Type                                     | Perforated Leather                              |      |
| Stow 'n Assist Present - Driver                               | Not Set                                         |      |
| Stow 'n Assist Present - Passenger                            | Not Set                                         |      |
| Rear Heated Seats Present                                     | Not Present                                     |      |
| Front Vented Seats Present                                    | Not Present                                     |      |
| Heated Wheel Material Type                                    | Full Leather                                    |      |
| Brake System ECU Configuration A                              | value 0                                         |      |
| ECO Mode Configuration                                        | Remember Previous State with Ignition Key Cycle |      |
| Dual Alternator Present                                       | Not Set                                         |      |
| Connector F Pin 13: Left Sliding Door Switch Input (B-Pillar) | Left B-Pillar sliding Door Switch               |      |
| License Plate Lamp Disable                                    | Not Set                                         |      |
| Connector G Pin 2: Fog Lamp Switch Input                      | Fog Lamp Switch                                 |      |
| Connector F Pin 34: Spare HSD                                 | Not Present                                     |      |
| Connector F Pin 16: Passenger Door Lock Switch Input          | Not Present                                     |      |
| Auto High Beam Module Location                                | None                                            |      |
| Engine Off Clear Time                                         | 180                                             | Time |

|                                                                                                    |                                    |         |
|----------------------------------------------------------------------------------------------------|------------------------------------|---------|
| Connector F Pin 30: Fuel Door Lock (BUX)                                                           | Not Present                        |         |
| Heatsoak Speed                                                                                     | 15                                 | Counter |
| Connector D Pin 8: Digital Spare Input #2                                                          | Not Present                        |         |
| Ambient Stable Counter Limit                                                                       | 40                                 | Counter |
| Max Engine Off Time                                                                                | 220                                | Time    |
| Connector F Pin 29: Horn Switch Present                                                            | Horn Switch Input                  |         |
| Connector F Pin 37: Vacuum Cleaner Power Saver Indicator                                           | Not Present                        |         |
| Connector E Pin 48 (Tied internally to Connector A Pin16): Rear Wiper Motor Control Output Present | Rear Wiper (0)                     |         |
| Humidy Sensor Long Present                                                                         | Set                                |         |
| Connector E Pin 3: Left Rear Turn Signal                                                           | Left Rear Turn Signal              |         |
| Connector F Pin 14: Right Sliding Door Switch Input (B-Pillar)                                     | Right B-Pillar Sliding Door Switch |         |
| Connector G Pin11/Connector G Pin 12: Not Used                                                     | ERS                                |         |
| Connector E Pin 28: Secondary Door Ajar Switch Present - PIN E-28                                  | Set                                |         |
| Manual Door Locks Present                                                                          | Not Set                            |         |
| Heatsoak Flush Time                                                                                | 105                                | Time    |
| Rain Sensor Module #2 Present                                                                      | Not Set                            |         |
| CHMSL Lamp Output Disable                                                                          | Not Set                            |         |
| Connctor F Pin 33: Fuel Door Unlock (BUX)                                                          | Not Present                        |         |
| Connector E Pin 39: Right Rear Turn Signal                                                         | Right Rear Turn Signal             |         |
| Connector F Pin 15: Driver Door Lock Switch Input                                                  | Not Present                        |         |
| Connector D Pin 4: Digital Spare Input #1                                                          | Not Present                        |         |
| Heatsoak Set Time                                                                                  | 15                                 | Time    |
| Steering Smoothing Factor                                                                          | Filter Off                         |         |
| Nose Dive Threshold                                                                                | Filter Off                         |         |
| Brake Smoothing Factor                                                                             | Filter Off                         |         |
| Average Last Longitudinal Acceleration Values                                                      | No Averaging                       |         |
| Excess Lateral Acceleration Factor                                                                 | Filter Off                         |         |
| Brake Smoothing Duration                                                                           | Filter Off                         |         |
| Steering Smoothing Duration                                                                        | Filter Off                         |         |
| Maximum Lateral Change                                                                             | Filter Off                         |         |
| Acceleration Threshold                                                                             | Filter Off                         |         |
| Nose Dive Factor                                                                                   | Filter Off                         |         |
| Excess Longitudinal Acceleration Factor                                                            | Filter Off                         |         |
| Brake Smoothing Threshold                                                                          | Filter Off                         |         |
| Acceleration Factor                                                                                | Filter Off                         |         |
| Average Last Lateral Acceleration Values                                                           | No Averaging                       |         |
| Steering Smoothing Threshold                                                                       | Filter Off                         |         |
| Maximum Longitudinal Change                                                                        | Filter Off                         |         |
| VTA Hood Ajar Monitoring                                                                           | Not Set                            |         |
| RKE Auto-Relock Feature Enable                                                                     | Not Set                            |         |
| PE Auto-Relock Feature Enable                                                                      | Set                                |         |
| Auto High Beam ON Threshold                                                                        | 25 km/hr                           |         |
| Auto High Beam OFF Threshold                                                                       | 20 km/hr                           |         |
| Interior Lighting Night Threshold                                                                  | 4.45147                            | Volt    |

|                                              |                              |      |
|----------------------------------------------|------------------------------|------|
| Interior Lighting Day Threshold              | 4.27498                      | Volt |
| Headlamp Soak Delay                          | 1.0 sec                      |      |
| Horn Chirp Duration                          | Short                        |      |
| Parking Light Enable                         | Not Set                      |      |
| Smart Alternator Present                     | Not Set                      |      |
| Temperature Display Resolution               | HaLF                         |      |
| TPMS Configuration                           | Logic 1 NHTSA Enable Warning |      |
| Sunroof Present                              | Not Set                      |      |
| ANC Calibration Parameter Data Set           | Non Amplified 3.6L PHEV      |      |
| Radio Speaker Open Circuit Disable (RF)      | Set                          |      |
| Drive Mode Version                           | Version 1                    |      |
| Auto Dimming Mirror Hard Button Present      | Set                          |      |
| Radio Speaker Open Circuit Disable (LF)      | Set                          |      |
| Radio Speaker Open Circuit Disable (LR)      | Set                          |      |
| Radio Speaker Open Circuit Disable (RR)      | Set                          |      |
| Automatic Crash Notification Feature Present | Undefined                    |      |
| Show Phone Information in Cluster            | 01                           |      |
| Surround View Camera On/Off Softkey Present  | Not Set                      |      |
| Park Assist Tuning Set                       | Sahara                       |      |
| 3rd Row Lock CSO                             | Not Set                      |      |
| Siren                                        | Not Set                      |      |
| Ultrasonics                                  | Not Set                      |      |
| Tilt                                         | Not Set                      |      |
| ESC                                          | Set                          |      |
| HCP                                          | Set                          |      |
| AHCP                                         | Set                          |      |
| ESM                                          | Set                          |      |
| ORC                                          | Set                          |      |
| APM                                          | Set                          |      |
| ECM                                          | Set                          |      |
| BPCM                                         | Set                          |      |
| OBCM                                         | Set                          |      |
| EAC                                          | Set                          |      |
| EBCM                                         | Set                          |      |
| CVPM                                         | Not Set                      |      |
| VRM                                          | Not Set                      |      |
| MSMP                                         | Not Set                      |      |
| AMP                                          | Not Set                      |      |
| HVAC                                         | Set                          |      |
| PDM                                          | Set                          |      |
| VTM                                          | Not Set                      |      |
| DDM                                          | Set                          |      |
| EOMR                                         | Set                          |      |
| EDM                                          | Not Set                      |      |

|                                                               |                                               |         |
|---------------------------------------------------------------|-----------------------------------------------|---------|
| ITM                                                           | Not Set                                       |         |
| DMRR                                                          | Set                                           |         |
| MSM                                                           | Not Set                                       |         |
| HVACR                                                         | Set                                           |         |
| EAM                                                           | Not Set                                       |         |
| ICS                                                           | Set                                           |         |
| DSM                                                           | Set                                           |         |
| PSDML                                                         | Set                                           |         |
| ANC                                                           | Set                                           |         |
| BCM (Interior Bus)                                            | Set                                           |         |
| DTV                                                           | Not Set                                       |         |
| FSM                                                           | Not Set                                       |         |
| DMRL                                                          | Set                                           |         |
| PLGM                                                          | Set                                           |         |
| HSM                                                           | Set                                           |         |
| PSDMR                                                         | Set                                           |         |
| Radio                                                         | Set                                           |         |
| Compass Mounting Angle                                        | 0                                             | Degree  |
| IBS Present                                                   | Set                                           |         |
| Auto Relock Time                                              | 60                                            | seconds |
| Fobik Safe Alerts Per Ignition Cycle                          | 2                                             |         |
| Illuminated Approach Headlamp Target Percentage               | 125 (62.5%)                                   |         |
| Humidity Sensor Present                                       | Set                                           |         |
| Illuminated Approach Taillamp Target Percentage               | 125 (62.5%)                                   |         |
| Illuminated Approach Interior Lighting Ramp Up Time           | 130(2600ms)                                   |         |
| Alert no Reply                                                | Set                                           |         |
| Alert On Search Timeout                                       | Set                                           |         |
| Alert On System Fault                                         | Set                                           |         |
| Illuminated Approach Interior Lighting Target Percentage      | 100(50%)                                      |         |
| OHC Module Present                                            | Set                                           |         |
| Washer Fluid Level Voltage Threshold                          | 4.46 volts                                    |         |
| EVIC SWS Module Present                                       | Set                                           |         |
| CRVMM Present                                                 | Set                                           |         |
| HFRM Present                                                  | Not Set                                       |         |
| VTA System Present                                            | VTA                                           |         |
| Panic Enable                                                  | Set                                           |         |
| Compass Mounting Orientation                                  | Rightside up                                  |         |
| Connector F Pin 41: Backup-Reverse lamp Left                  | Set                                           |         |
| Connector E Pin 7: Left HID Relay Control                     | Left HID Lamp Relay                           |         |
| Connector D Pin 12: PHEV ECM Hardwire Wake Up                 | Engine Control Module Wake up (PHEV only)     |         |
| Connector D Pin 11: Stop/Turn Trailer Tow Left Output Present | Reserved                                      |         |
| Connector A Pin 11: Hood Ajar Switch Signal                   | 500 ohm series and 500 ohm parallel resistors |         |
| Connector D Pin 21: Brake Fluid Level Switch                  | no parallel resistor                          |         |

|                                                      |                         |  |
|------------------------------------------------------|-------------------------|--|
| Connector E Pin 1: Backup-Reverse lamp Right         | Set                     |  |
| Connector E Pin 37: Right HID Relay Control          | Right HID Lamp Relay    |  |
| Connector F Pin 5: Left Rear Fog Lamp                | Output Disable          |  |
| Connector E Pin 3: Left Rear Turn Signal             | Left Rear Turn Signal   |  |
| Connector F Pin 31: Right Sliding Door Ajar          | Right Sliding Door Ajar |  |
| Connector F Pin 28: Right Rear Turn Lamp Fault Sense | Disable                 |  |
| Connector F Pin 4: Liftgate Release                  | Trunk/Liftgate Release  |  |
| Connector F Pin 42: Right Rear Turn Signal           | Right Rear Turn Signal  |  |
| Connector F Pin 25: Left Rear Turn Lamp Fault Sense  | Disable                 |  |
| Stop/Start Enable Switch Present                     | Not Set                 |  |
| Connector A Pin 2: Right High Beam Feed              | Right High Beam (0)     |  |
| Connector D Pin 1: Left High Beam Feed               | Left High Beam (0)      |  |
| Connector F Pin 27: Left Sliding Door Ajar           | Left Sliding Door Ajar  |  |
| Connector E Pin 5: E-5 PHEV Fuel Door Switch Input   | PHEV Fuel Door Switch   |  |
| Connector E Pin 39: Right Rear Fog Lamp              | Output Disable          |  |
| Connector E Pin 29: Rear Wiper Motor Park Signal     | Reserved                |  |
| Connector F Pin 29: Horn Switch Input                | Horn Switch Input       |  |
| Passive Ped Pro Present                              | False                   |  |
| Tow Hooks Present                                    | False                   |  |
| 1st Row Seat Side Airbags Present                    | True                    |  |
| Passenger Kneebag Present                            | True                    |  |
| BUX Market                                           | False                   |  |
| ODS Present                                          | False                   |  |
| Curtain Airbags Present                              | True                    |  |
| Driver Kneebag Present                               | True                    |  |
| Integrated EPP Present                               | False                   |  |
| IPC                                                  | Set                     |  |
| ESM                                                  | Set                     |  |
| ORC                                                  | Set                     |  |
| BCM (PT)                                             | Set                     |  |
| SCCM                                                 | Set                     |  |
| ACC                                                  | Not Set                 |  |
| PCM                                                  | Set                     |  |
| PTS                                                  | Set                     |  |
| EPS                                                  | Set                     |  |
| RFH                                                  | Set                     |  |
| AHLM                                                 | Not Set                 |  |
| ESL                                                  | Not Set                 |  |
| FFCM                                                 | Not Set                 |  |
| ABSO                                                 | Set                     |  |
| OCM                                                  | Set                     |  |
| ABS                                                  | Not Set                 |  |
| TCM                                                  | Not Set                 |  |
| HCP                                                  | Set                     |  |

|                                             |                               |         |
|---------------------------------------------|-------------------------------|---------|
| Accessory Delay Time                        | 45                            | seconds |
| Sliding Door Chime Enable                   | Set                           |         |
| Sliding Door Alert                          | Not Set                       |         |
| Auto Unlock                                 | Set                           |         |
| Headlamps on with Wipers                    | Set                           |         |
| Flash Lamps on Lock                         | Set                           |         |
| Daytime Running Lamps                       | Set                           |         |
| Auto Wipers                                 | Not Set                       |         |
| Sound Horn On Lock Status                   | Chirp on 1st press/FIRST      |         |
| Hands Free Sliding Door Enable              | Set                           |         |
| Sound Horn on Remote Start                  | Set                           |         |
| Auto Lock                                   | Set                           |         |
| Unlock all doors on 1st press               | Set                           |         |
| Sound Horn on Lock                          | Set                           |         |
| Illuminated Approach Time                   | 30                            | seconds |
| Headlamp Delay Time                         | 30                            | seconds |
| Auto Highbeam                               | Not Set                       |         |
| IBS Quiescence Current Limit                | -250                          | mA      |
| IBS Minimal Charge Limit                    | 10                            | AmpHrs  |
| IBS Minimum Voltage Limit                   | 5.0                           | Volts   |
| Battery Type II                             | 255                           |         |
| Battery Types                               | SNA                           |         |
| IBS Activate MWU                            | Not Set                       |         |
| IBS Minimum Charge Limit                    | 600                           | mA      |
| Front Park/Turn Voltage                     | Park to Turn ratio 55 Percent |         |
| Left Front Corner Voltage                   | 13.2 Volts                    |         |
| Left Low Beam Voltage Regulation            | 13.6 Volts                    |         |
| Right High Beam Voltage Regulation          | 13.8 Volts                    |         |
| Left Rear Corner Voltage                    | 14 Volts                      |         |
| Left High Beam Voltage Regulation           | 13.6 Volts                    |         |
| Right Rear Corner Voltage                   | 14 Volts                      |         |
| Right Low Beam Voltage Regulation           | 14 Volts                      |         |
| Auto Headlamp On Threshold                  | 3.31409                       | Volt    |
| Auto Headlamp Off Threshold                 | 2.54930                       | Volt    |
| Right Front Corner Voltage                  | 13.4 Volts                    |         |
| Rear View Camera Static Grid Lines Enabled  | Not Set                       |         |
| Rear View Camera Dynamic Grid Lines Enabled | Set                           |         |

## RADIO CONFIGURATION

| NAME                                       | VALUE   | UNITS |
|--------------------------------------------|---------|-------|
| Compass on the bus messaging Authorization | Allowed |       |
| GPS on the Bus messaging Authorization     | Allowed |       |
| Satellite Subscription Suspend Day         | 16      |       |
| Satellite Subscription Reason Code         | 02      |       |

|                                               |              |         |
|-----------------------------------------------|--------------|---------|
| Satellite Subscription Suspend Year           | 1A           |         |
| Satellite Subscription Suspend Month          | 08           |         |
| Satellite Subscription Status                 | Subscribed   |         |
| Satellite Subscription ID                     | 8N2XHD8D     |         |
| Aux Jack                                      | Not Inserted |         |
| USB Hubs Detected                             | 1            | No Unit |
| SD Card Readers Detected                      | 0            | No Unit |
| Enumerated USB Devices                        | 0            | No Unit |
| DTV Short Term Configuration                  | —            |         |
| 911 Button                                    | On           |         |
| SDARS                                         | True         |         |
| Internal CD Player                            | False        |         |
| Application Framework                         | True         |         |
| Bluetooth                                     | True         |         |
| Navigation Active                             | True         |         |
| FM Diversity                                  | False        |         |
| Cellular                                      | True         |         |
| Wi-Fi                                         | True         |         |
| Splash Screen                                 | Chrysler     |         |
| Anti-Theft Enable Status                      | On           |         |
| Automated Loudness                            | On           |         |
| Front Seat Video Playback                     | Enabled      |         |
| Clock Defeat                                  | Off          |         |
| Cabin EQ Curve Number Currently Used by Radio | 33           |         |
| 12/24 Time Selection                          | 12 Hour Time |         |

## HVACR CONFIGURATION

| NAME                                | VALUE | UNITS |
|-------------------------------------|-------|-------|
| Dual Zone MTC Control (BB)          | False |       |
| MTC heater only (3Knob)             | False |       |
| DualZone ATC Control (BB)           | False |       |
| MTC w EBL (3Knob)                   | False |       |
| MTC wo EBL (3Knob)                  | False |       |
| Single Zone MTC Control (BB)        | False |       |
| DualZone ATC Control (Factory) (BB) | 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 9    |         |
| 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      |         |



## VEHICLE SCAN REPORT

**Vehicle** 2020 CHRYSLER PACIFICA (PHEV) 3.6L V6 HYBRID ENGINE  
**VIN** [REDACTED]

**Odometer** 32872.2 miles  
**Publication Date** Nov 11, 2021, 1:45:02 PM

### ECU SUMMARY INFO

| ECU   | NAME                           | BUS TYPE | FLASH PART # | PART #     |
|-------|--------------------------------|----------|--------------|------------|
| PCM   | Powertrain Control Module      | CAN-C    | 68444229AE   | 68444229AE |
| ICS   | Integrated Center Stack        | CAN-I    | 6UX601X8AA   | 6UX601X8AA |
| RFH   | Radio Frequency Hub            | CAN-C    | 68453559AB   | 68453559AB |
| ESM   | Electronic Shifter             | CAN-C    | 68240089AM   | 68240089AM |
| ORC   | Occupant Restraint             | CAN-C    | 68453076AD   | 68453076AD |
| EPS   | Electric Power Steering        | CAN-C    | 68460392AA   | 68460392AA |
| ANC   | Active Noise Cancellation      | CAN-I    | 68440556AB   | 68440556AB |
| HVAC  | Heat, Ventilation and A/C      | CAN-I    | 68447893AC   | 68447893AC |
| DDM   | Driver Door Module             | CAN-I    | 68424451AC   | 68424451AC |
| PDM   | Passenger Door Module          | CAN-I    | 68424450AC   | 68424450AC |
| DMRL  | Door Module Rear Left          | CAN-I    | 68225096AG   | 68225096AG |
| DMRR  | Door Module Rear Right         | CAN-I    | 68225096AG   | 68225096AG |
| PSDML | Power Sliding Doors (Left)     | CAN-I    | 68369596AD   | 68369596AD |
| PSDMR | Power Sliding Doors (Right)    | CAN-I    | 68369596AD   | 68369596AD |
| PLGM  | Power Liftgate                 | CAN-I    | 68316094AF   | 68316094AF |
| CSWM  | Comfort Seat Wheel Module      | CAN-I    | 68434910AC   | 68434910AC |
| IPC   | Instrument Panel Cluster       | CAN-C    | 68434956AC   | 68434956AC |
| PTS   | Parktronics                    | CAN-C    | 68193772AJ   | 68193772AJ |
| SCCM  | Steering Column Control Module | CAN-C    | 68360889AD   | 68360889AD |
| BCM   | Body Controller                | CAN-C    | 68424601AE   | 68424601AE |
| RADIO | Radio                          | CAN-I    | 68461768AD   | 68461768AD |

|       |                                    |       |            |  |            |
|-------|------------------------------------|-------|------------|--|------------|
| 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 |
| APM   | Accessory Power Module             | CAN-C | 05185046AB |  | 05185046AB |
| BPCM  | Battery Pack Control Module        | CAN-C | 05193166AD |  | 05193166AD |
| HCP   | Hybrid Control Processor           | CAN-C | 05190265AF |  | 05190265AF |
| OBCM  | On Board Charging Module           | CAN-C | 05185047AE |  | 05185047AE |
| DSM   | Display Screen Module              | CAN-I | 68316175AC |  | 68316175AC |
| 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 | 05190266AF |  | 05190266AF |
| EBBM  | Electronic Brake Booster Module    | CAN-C | 68461813AB |  | 68461813AB |
| ABSO  | Anti Lock Brakes OBD               | CAN-C | 68471122AD |  | 68471122AD |
| SGW   | Security Gateway Module            | CAN-C | 68447193AB |  | 68447193AB |

## ECU SUMMARY INFO (CONT...)

| ECU   | COUNTRY CODE | HARDWARE VERSION | SOFTWARE VERSION | IDENT | CVNS     |
|-------|--------------|------------------|------------------|-------|----------|
| PCM   | USA          | 1B 47            | 46 03 01         | 4419  | DFF8E724 |
| ICS   | USA          | 0F 0C 00         | 12 25 00         | 4400  |          |
| RFH   | USA / USA    | 10 17 00         | 13 09 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  |          |
| ANC   | USA          | 0F 05 01         | 12 2C 01         | 4210  |          |
| HVAC  | USA          | 0E 09 00         | 13 05 01         | 4401  |          |
| DDM   | USA          | 11 07 00         | 13 0B 00         | 4202  |          |
| PDM   | USA          | 11 07 00         | 13 0B 00         | 4202  |          |
| DMRL  | USA / USA    | 10 0B 00         | 12 0C 00         | 4201  |          |
| DMRR  | USA / USA    | 10 0B 00         | 12 0C 00         | 4201  |          |
| PSDML | USA / USA    | 10 17 00         | 14 10 12         | 4001  |          |
| PSDMR | USA / USA    | 10 17 00         | 14 10 12         | 4001  |          |
| PLGM  | USA          | 17 19 00         | 18 22 00         | 4202  |          |
| CSWM  | USA          | 11 2A 00         | 13 2C 00         | 4302  |          |
| IPC   | USA / USA    | 12 06 00         | 13 27 00         | 4704  |          |

|       |                              |          |          |      |                                  |
|-------|------------------------------|----------|----------|------|----------------------------------|
| PTS   | USA                          | 0E 32 00 | 12 1F 00 | 4311 |                                  |
| SCCM  | USA                          | 13 28 00 | 13 29 00 | 4301 |                                  |
| BCM   | USA                          | 0D 11 00 | 13 2C 90 | 4415 |                                  |
| RADIO | USA                          | 13 31 14 | 13 31 14 | 8205 |                                  |
| 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 |                                  |
| APM   | USA / USA                    | 11 32 00 | 11 32 00 | 4001 |                                  |
| BPCM  | Not programmed / COUNTRY_SNA | 0E 03 00 | 13 18 03 | 4005 | F5BC8401                         |
| HCP   | USA                          | 11 1F 04 | 19 48 01 | 4005 | 6AE19B37<br>847169A3<br>050DC953 |
| OBCM  | USA                          | 0F 0D 00 | 12 02 00 | 4002 |                                  |
| DSM   | USA / USA                    | 13 29 00 | 12 23 00 | 4000 |                                  |
| RCCC  | USA                          | 0F 1D 00 | 13 04 00 | 4000 |                                  |
| EAC   | USA                          | 0E 34 00 | 12 0F 00 | 4102 |                                  |
| AHCP  | USA                          | 11 1F 04 | 19 48 01 | 4000 |                                  |
| EBBM  | USA                          | 0E 19 02 | 14 0D 18 | 4000 | E5898FA5                         |
| ABSO  | USA                          | 0E 15 02 | 14 1B 26 | 4201 | 4F158D1B                         |
| SGW   |                              | 5        | 779      | 4103 |                                  |

## DTC SUMMARY

| ECU   | DTC CODE | DTC DESCRIPTION                                       | STATUS |
|-------|----------|-------------------------------------------------------|--------|
| RFH   | C0077-00 | Low Tire Pressure-                                    | Stored |
| RADIO | B280B-00 | NTSC Video Input-                                     | Stored |
| RADIO | U0002-00 | CAN C Bus Off Performance-                            | Active |
| HCP   | P0A43-00 | Drive Motor "A" Position Sensor Circuit Intermittent- | Stored |

## ENVIRONMENTAL DATA SUMMARY

[RFH](#) | [C0077-00](#) | [Stored](#) | [Low Tire Pressure-](#)

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | True  |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | False |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | 01    |       |
| Occurrence flag                         | Error |       |
| Original Odometer Value                 | 32739 | miles |
| Most Recent Odometer Value              | 32739 | miles |

|                        |   |  |
|------------------------|---|--|
| Frequency Counter      | 1 |  |
| Ignition Cycle Counter | 1 |  |

**RADIO | B280B-00 | Stored | NTSC Video Input-**

| NAME                                     | VALUE      | UNITS |
|------------------------------------------|------------|-------|
| DTCTable                                 | A8 0B 00   |       |
| TestFailed                               | False      |       |
| TestFailedThisMonitoringCycle            | True       |       |
| Pending DTC                              | True       |       |
| Confirmed DTC                            | True       |       |
| Test Not Completed This Monitoring Cycle | False      |       |
| Warning Indicator Requested              | False      |       |
| DTCExtendedDataRecordNumber              | FF         |       |
| Occurance Flag                           | Occurrence |       |
| Reserved                                 | Reserved   |       |
| Original Odometer Value                  | 28842      | miles |
| Most Recent Odometer Value               | 32868      | miles |
| Frequency Counter                        | 255        |       |
| Ignition Counter                         | 0          |       |
| RDI \$6080                               | 60 80      |       |
| Event Counter                            | 64         |       |

**RADIO | U0002-00 | Active | CAN C Bus Off Performance-**

| NAME                                     | VALUE      | UNITS |
|------------------------------------------|------------|-------|
| DTCTable                                 | C0 02 00   |       |
| TestFailed                               | True       |       |
| TestFailedThisMonitoringCycle            | True       |       |
| Pending DTC                              | True       |       |
| Confirmed DTC                            | True       |       |
| Test Not Completed This Monitoring Cycle | False      |       |
| Warning Indicator Requested              | False      |       |
| DTCExtendedDataRecordNumber              | FF         |       |
| Occurance Flag                           | Occurrence |       |
| Reserved                                 | Reserved   |       |
| Original Odometer Value                  | 32868      | miles |
| Most Recent Odometer Value               | 32868      | miles |
| Frequency Counter                        | 1          |       |
| Ignition Counter                         | 0          |       |
| RDI \$6080                               | 60 80      |       |
| Event Counter                            | 64         |       |

**HCP | P0A43-00 | Stored | Drive Motor "A" Position Sensor Circuit Intermittent-**

| NAME | VALUE    | UNITS |
|------|----------|-------|
| DTC  | 0A 43 00 |       |

|                                                     |                                |        |
|-----------------------------------------------------|--------------------------------|--------|
| 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                                     | Occurrence                     |        |
| Original Odometer Value                             | 32648.6                        | miles  |
| Most Recent Odometer Value                          | 32651.9                        | miles  |
| Frequency Counter                                   | 2                              |        |
| Ignition Cycle Counter                              | 9                              |        |
| Real time clock                                     | 38687928                       | sec    |
| RAM stamps keyOn                                    | 1860                           | sec    |
| RAM Stamps                                          | 123459                         | Min    |
| Accelerator Pedal Position                          | 0                              | %      |
| Brake Switch Status                                 | Not Applied                    |        |
| PHEV Charging Status                                | No Charging                    |        |
| Engine Speed                                        | 1444                           | rpm    |
| HV Battery SOC                                      | 23                             | %      |
| Ignition State                                      | Reserved                       |        |
| PRND Position Display                               | D                              |        |
| Propulsion System Active                            | True                           |        |
| Vehicle Speed                                       | 44.1076                        | MPH    |
| Motor A Temp Sensor                                 | 165                            | °F     |
| Motor B Temp Sensor                                 | 172                            | °F     |
| Barometric Pressure                                 | 14                             | PSI    |
| Engine Coolant Temperature                          | 205                            | °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                       | 0.80                           | Degree |
| Motor B Resolver Angle Offset                       | 3.20                           | 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 Degradation of Signal |        |
| Motor B Resolver to Digital Low Level Driver Faults | No fault                       |        |
| Battery Feed Voltage 2 Sense                        | 14.472                         | Volts  |
| Internal EPS Voltage Sense A                        | 8.208                          | Volts  |
| Internal EPS Voltage Sense B                        | 8.136                          | Volts  |
| Actual Torque - Motor A                             | -35.398                        | Ft-Lbs |
| Actual Torque - Motor B                             | -12.998                        | Ft-Lbs |
| Available Motor Torque - Motor A                    | 87.205                         | Ft-Lbs |

|                                         |                          |        |
|-----------------------------------------|--------------------------|--------|
| Available Motor Torque - Motor B        | 160.029                  | Ft-Lbs |
| Available Regen Torque - Motor A        | -87.205                  | Ft-Lbs |
| Available Regen Torque - Motor B        | -160.029                 | Ft-Lbs |
| Commanded Torque - Motor A              | -35.583                  | Ft-Lbs |
| Commanded Torque - Motor B              | -12.260                  | Ft-Lbs |
| Electric Motor A Speed                  | 4.0                      | rpm    |
| Electric Motor B Speed                  | 4862.0                   | rpm    |
| Battery Feed Voltage 1 Sense            | 14.472                   | Volts  |
| Battery Feed Voltage 3 Sense            | 14.400                   | Volts  |
| Hybrid System State                     | Propulsion System Active |        |
| Motor A - Inverter Current - phase A    | -48                      | AMP    |
| Motor A - Inverter Current - phase B    | 144                      | AMP    |
| Motor A - Inverter Current - phase C    | -100                     | AMP    |
| Motor B - Inverter Current - phase A    | -28                      | AMP    |
| Motor B - Inverter Current - phase B    | 28                       | AMP    |
| Motor B - Inverter Current - phase C    | -4                       | AMP    |
| Outside Air Temperature                 | 96.8                     | °F     |
| HCP ePT Wake-Up Output                  | On                       |        |
| CBC Wake-Up Input                       | Off                      |        |
| EPT LOC Diag Enable                     | Enable LOC Diagnostic    |        |
| HV Contactor Status                     | Closed                   |        |
| HV Battery Voltage from BPCM            | 341.50                   | Volts  |
| PIM DC Link Voltage - A                 | 343                      | Volts  |
| PIM DC Link Voltage - B                 | 340                      | Volts  |
| Inverter A IGBT Temperature for phase A | 136                      | °F     |
| Inverter A IGBT Temperature for phase B | 142                      | °F     |
| Inverter A IGBT Temperature for phase C | 135                      | °F     |
| Inverter B IGBT Temperature for phase A | 129                      | °F     |
| Inverter B IGBT Temperature for phase B | 129                      | °F     |
| Inverter B IGBT Temperature for phase C | 129                      | °F     |
| APM Status                              | Buck CV                  |        |
| Impact Event                            | False                    |        |
| HCP System Shutdown Command             | Default                  |        |
| Distance Travelled with Light ON        | 3                        | miles  |
| Motor A Torque                          | -35.398                  | Ft-Lbs |
| Motor B Torque                          | -12.998                  | 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                         | 0                        | Year   |
| GPS Date - Month                        | 1                        |        |
| GPS Date - Day                          | 1                        | Days   |
| UTC Time - Hours                        | 0                        | Hours  |

|                         |   |         |
|-------------------------|---|---------|
| UTC Time - Minutes      | 0 |         |
| UTC Time - Seconds      | 0 | seconds |
| ECU Time - Milliseconds | 0 | ms      |

SNAPSHOT DATA SUMMARY

No Snapshot Data available for C0077-00

No Snapshot Data available for B280B-00

No Snapshot Data available for U0002-00

No Snapshot Data available for P0A43-00

