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## CONFIGURATION REPORT

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

**Odometer** 3562.5 miles  
**Publication Date** Sep 17, 2021, 1:00:09 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    | 68434956AD   | 68434956AD |
| PTS   | Parktronics                    | CAN-C    | 68193772AJ   | 68193772AJ |
| SCCM  | Steering Column Control Module | CAN-C    | 68360889AD   | 68360889AD |
| BCM   | Body Controller                | CAN-C    | 68424601AF   | 68424601AF |
| RADIO | Radio                          | CAN-I    | 68461774AD   | 68461774AD |

| Pa    |                                    |       |            |  |            |
|-------|------------------------------------|-------|------------|--|------------|
| 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 | 05193166AE |  | 05193166AE |
| 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 | 6WL30PD2AA |  | 6WL30PD2AA |
| 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         | 14 0B 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 | 14 1B 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 | 14 19 00 | 4005 | 87EC2289                         |
| 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 B           | Programmed |       |
| EC - Seat A           | Programmed |       |
| Vehicle Line L-Series | False      |       |
| Vehicle Line R-Series | True       |       |
| Vehicle Line D-Series | False      |       |
| Heated Steering Wheel | True       |       |
| Vehicle Line J-Series | False      |       |
| Vehicle Line U-Series | False      |       |
| Vehicle Line W-Series | False      |       |
| Vehicle Line M-Series | False      |       |
| Vehicle Line P-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                 | 1       |       |
| Vehicle Configuration Programmed Status                       | True    |       |
| Last Programmed Status                                        | Service |       |
| ECU Configuration 10                                          | 6       |       |
| Vehicle Config CSM1                                           | 6       |       |
| ECU Configuration 11                                          | 6       |       |
| ECU Configuration 6 (Brake)                                   | 6       |       |
| ECU Configuration 5 (Wireless)                                | 6       |       |
| Programmed ECUs: P/T Chassis Network                          | 6       |       |
| ECU Configuration 15 (Suspension)                             | 6       |       |
| Programmed ECUs: Hybrid LAN Network                           | 0       |       |
| ECU Configuration 8 (LIN and Miscellaneous )                  | 6       |       |
| ECU Configuration 9A                                          | 6       |       |
| Vehicle Configuration 2 - Write Counter                       | 6       |       |
| Vehicle Configuration 7 - Write Counter                       | 6       |       |
| ECU Configuration 6 (Safety)                                  | 6       |       |
| ECU Configuration 2 (CBC Features)                            | 6       |       |
| Vehicle Configuration 5 - Write Counter                       | 6       |       |
| Programmed ECUs: Cabin Network                                | 6       |       |
| Vehicle Configuration Auto Write Counter                      | 1       |       |
| ECU Configuration 3                                           | 6       |       |
| ECU Configuration 7 (CBC Exterior Lighting Calibrations)      | 6       |       |
| ECU Configuration 12                                          | 6       |       |
| ECU Configuration 9 (ITM)                                     | 6       |       |
| ECU Configuration 1 (CBC Configurable Inputs and Outputs)     | 6       |       |
| ECU Configuration 14                                          | 6       |       |
| Vehicle Configuration 6 - Write Counter                       | 6       |       |
| ECU Configuration 13                                          | 6       |       |
| ECU Configuration 5 (Memory)                                  | 6       |       |
| Vehicle Config CSM2                                           | 6       |       |
| ECU Configuration 15 (CBC Features)                           | 6       |       |
| Programmed Network Configuration - Audio / Telematics Network | 0       |       |
| Vehicle Configuration 4 - Write Counter                       | 6       |       |
| ECU Configuration 6 (Powertrain)                              | 6       |       |
| ECU Configuration 6 (Suspension)                              | 6       |       |
| ECU Configuration 5 (Doors)                                   | 6       |       |
| ECU Configuration 4                                           | 6       |       |

|                                         |                                              |       |
|-----------------------------------------|----------------------------------------------|-------|
| Vehicle Configuration 3 - Write Counter | 6                                            |       |
| Last Configuration Odometer             | 239                                          | miles |
| Vehicle Configuration 1 - Write Counter | 6                                            |       |
| 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 |
|----------------------------------------|---------|-------|
| GPS on the Bus messaging Authorization | Allowed |       |
| Satellite Subscription Suspend Day     | 01      |       |
| Satellite Subscription Reason Code     | 00      |       |
| Satellite Subscription Suspend Year    | 46      |       |

|                                               |              |         |
|-----------------------------------------------|--------------|---------|
| Satellite Subscription Suspend Month          | 01           |         |
| Satellite Subscription Status                 | Subscribed   |         |
| Satellite Subscription ID                     | 02QYKD4K     |         |
| 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                                    | —            |         |
| SDARS                                         | —            |         |
| Internal CD Player                            | —            |         |
| Application Framework                         | —            |         |
| Bluetooth                                     | —            |         |
| Navigation Active                             | —            |         |
| FM Diversity                                  | —            |         |
| Cellular                                      | —            |         |
| Wi-Fi                                         | —            |         |
| Splash Screen                                 | —            |         |
| Anti-Theft Enable Status                      | —            |         |
| Automated Loudness                            | —            |         |
| Front Seat Video Playback                     | —            |         |
| Clock Defeat                                  | —            |         |
| Cabin EQ Curve Number Currently Used by Radio | —            |         |
| 12/24 Time Selection                          | —            |         |

## 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** 3562.5 miles  
**Publication Date** Sep 17, 2021, 12:59:19 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    | 68434956AD   | 68434956AD |
| PTS   | Parktronics                    | CAN-C    | 68193772AJ   | 68193772AJ |
| SCCM  | Steering Column Control Module | CAN-C    | 68360889AD   | 68360889AD |
| BCM   | Body Controller                | CAN-C    | 68424601AF   | 68424601AF |
| RADIO | Radio                          | CAN-I    | 68461774AD   | 68461774AD |

|       |                                    |       |            |  |            |
|-------|------------------------------------|-------|------------|--|------------|
| 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 | 05193166AE |  | 05193166AE |
| 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 | 6WL30PD2AA |  | 6WL30PD2AA |
| 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         | 14 0B 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 | 14 1B 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 | 14 19 00 | 4005 | 87EC2289                         |
| 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 |
|-------|----------|-----------------------------------------------------------------------------|--------|
| PCM   | U0212    | Lost Communication With SCM                                                 | Stored |
| PCM   | U11DE    | Lost Speed Control Message                                                  | Stored |
| PCM   | U110A    | Lost Communication With SCM - CAN-C                                         | Stored |
| EPS   | U0212-00 | Lost Communication With Steering Column Control Module-                     | Stored |
| DDM   | U0164-00 | Lost Communication With HVAC Control Module-                                | Stored |
| PDM   | U0164-00 | Lost Communication With HVAC Control Module-                                | Stored |
| PTS   | U0212-00 | Lost Communication With Steering Column Control Module-                     | Stored |
| PTS   | U0415-00 | Invalid Data Received from Anti-Lock Brake System (ABS) Control Module "A"- | Stored |
| BCM   | U11B8-00 | Lost Communication with Integrated Center Stack (ICS)-                      | Stored |
| BCM   | U0164-00 | Lost Communication With HVAC Control Module-                                | Stored |
| BCM   | U112D-00 | Lost Communication with EVIC Steering Wheel Switches-                       | Stored |
| BCM   | U0212-00 | Lost Communication With Steering Column Control Module-                     | Stored |
| RADIO | B1488-00 | Cabin EQ Mismatch Performance-                                              | Stored |
| RADIO | B280B-00 | NTSC Video Input-                                                           | Stored |
| RADIO | U0164-00 | Lost Communication With HVAC Control Module-                                | Stored |
| RADIO | U11B8-00 | Lost Communication with Integrated Center Stack (ICS)-                      | Stored |
| RCCC  | U0164-00 | Lost Communication With HVAC Control Module-                                | Stored |
| ABSO  | C10ED-00 | Electronic Park Brake Switch LED-                                           | Stored |
| ABSO  | U0212-00 | Lost Communication With Steering Column Control Module-                     | Stored |
| ABSO  | B2313-00 | Wiper System Performance-                                                   | Stored |

**ENVIRONMENTAL DATA SUMMARY****PCM | U0212 | Stored | Lost Communication With SCM**

| NAME                                  | VALUE        | UNITS   |
|---------------------------------------|--------------|---------|
| Number of DTC                         | 1            |         |
| DTC                                   | C2 12        |         |
| DTC Readiness Flag                    | Not Complete |         |
| DTC Storage State                     | Stored       |         |
| Warning Indicator Request State       | Off          |         |
| Odometer                              | 3547.3       | miles   |
| Accumulation Timer                    | 1            | minutes |
| Ignition Key Cycles                   | 6            |         |
| Starts Since Set Counter              | 6            |         |
| Key Cycles Since DTC Last Set Counter | 7            |         |
| Warm Up Cycles                        | 0            |         |
| Good Trip Counter                     | 3            |         |

**PCM | U11DE | Stored | Lost Speed Control Message**

| NAME                                  | VALUE        | UNITS   |
|---------------------------------------|--------------|---------|
| Number of DTC                         | 1            |         |
| DTC                                   | D1 DE        |         |
| DTC Readiness Flag                    | Not Complete |         |
| DTC Storage State                     | Stored       |         |
| Warning Indicator Request State       | Off          |         |
| Odometer                              | 3535.4       | miles   |
| Accumulation Timer                    | 6            | minutes |
| Ignition Key Cycles                   | 6            |         |
| Starts Since Set Counter              | 6            |         |
| Key Cycles Since DTC Last Set Counter | 7            |         |
| Warm Up Cycles                        | 0            |         |
| Good Trip Counter                     | 3            |         |

**PCM | U110A | Stored | Lost Communication With SCM - CAN-C**

| NAME                                  | VALUE        | UNITS   |
|---------------------------------------|--------------|---------|
| Number of DTC                         | 1            |         |
| DTC                                   | D1 0A        |         |
| DTC Readiness Flag                    | Not Complete |         |
| DTC Storage State                     | Stored       |         |
| Warning Indicator Request State       | Off          |         |
| Odometer                              | 3535.4       | miles   |
| Accumulation Timer                    | 6            | minutes |
| Ignition Key Cycles                   | 6            |         |
| Starts Since Set Counter              | 6            |         |
| Key Cycles Since DTC Last Set Counter | 7            |         |

|                   |   |
|-------------------|---|
| Warm Up Cycles    | 0 |
| Good Trip Counter | 3 |

**EPS | U0212-00 | Stored | Lost Communication With Steering Column Control Module-**

| NAME                                                                                             | VALUE    | UNITS  |
|--------------------------------------------------------------------------------------------------|----------|--------|
| DTC                                                                                              | C2 12 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                                                                                  | ERROR    |        |
| Original Odometer Value                                                                          | 3539     | miles  |
| Most Recent Odometer Value                                                                       | 3559     | miles  |
| Frequency Counter                                                                                | 2        |        |
| Ignition Cycle Counter                                                                           | 7        |        |
| Supplier Internal Fault Code                                                                     | 01 21 01 |        |
| EPS Internal Filtered Vehicle Speed                                                              | 0.000    | MPH    |
| EPS Internal Steering Wheel Angle (Sign convention is positive angle towards left steering lock) | -0.00    | Deg    |
| EPS Steering Wheel Velocity                                                                      | -0.00    | deg/s  |
| EPS System Current Draw                                                                          | 0        | A      |
| EPS Measured Module Voltage                                                                      | 14.35    | V      |
| EPS Steering Wheel Torque                                                                        | 0.8527   | Ft-Lbs |
| EPS Measured Module Temperature                                                                  | 80.0     | °F     |
| CAN Battery Voltage                                                                              | 14.4     | Volts  |

**DDM | U0164-00 | Stored | Lost Communication With HVAC Control Module-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | FF    |       |
| Occurrence flag                         | ERROR |       |
| Original Odometer Value                 | 3539  | miles |
| Most Recent Odometer Value              | 3559  | miles |
| Frequency Counter                       | 2     |       |

Operation Cycle Counter

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**PDM | U0164-00 | Stored | Lost Communication With HVAC Control Module-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | FF    |       |
| Occurrence flag                         | ERROR |       |
| Frequency Counter                       | 2     |       |
| Operation Cycle Counter                 | 6     |       |
| Most Recent Odometer Value              | 3559  | miles |
| Original Odometer Value                 | 3539  | miles |

**PTS | U0212-00 | Stored | Lost Communication With Steering Column Control Module-**

| NAME                                    | VALUE      | UNITS |
|-----------------------------------------|------------|-------|
| DTC                                     | C2 12 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      |       |
| DTC Extended Data Record Number - All   | 03         |       |
| Occurrence flag                         | Occurrence |       |
| Original Odometer Value                 | 0          | miles |
| Most Recent Odometer Value              | 3559       | miles |
| Frequency Counter                       | 2          |       |
| DC/DC Converter Voltage                 | 86         | Volt  |

**PTS | U0415-00 | Stored | Invalid Data Received from Anti-Lock Brake System (ABS) Control Module "A"-**

| NAME                             | VALUE    | UNITS |
|----------------------------------|----------|-------|
| DTC                              | C4 15 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      |       |
| DTC Extended Data Record Number - All   | 03         |       |
| Occurrence flag                         | Occurrence |       |
| Original Odometer Value                 | 0          | miles |
| Most Recent Odometer Value              | 3559       | miles |
| Frequency Counter                       | 2          |       |
| DC/DC Converter Voltage                 | 86         | Volt  |

**BCM | U11B8-00 | Stored | Lost Communication with Integrated Center Stack (ICS)-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | 01    |       |
| Occurrence flag                         | ERROR |       |
| Original Odometer Value                 | 3539  | miles |
| Most Recent Odometer Value              | 3559  | miles |
| Frequency Counter                       | 2     |       |
| Ignition Cycle Counter                  | 7     |       |

**BCM | U0164-00 | Stored | Lost Communication With HVAC Control Module-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | 01    |       |
| Occurrence flag                         | ERROR |       |
| Original Odometer Value                 | 3539  | miles |
| Most Recent Odometer Value              | 3559  | miles |
| Frequency Counter                       | 2     |       |
| Ignition Cycle Counter                  | 7     |       |

**BCM | U112D-00 | Stored | Lost Communication with EVIC Steering Wheel Switches-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | 01    |       |
| Occurrence flag                         | ERROR |       |
| Original Odometer Value                 | 3539  | miles |
| Most Recent Odometer Value              | 3559  | miles |
| Frequency Counter                       | 2     |       |
| Ignition Cycle Counter                  | 7     |       |

**BCM | U0212-00 | Stored | Lost Communication With Steering Column Control Module-**

| NAME                                    | VALUE | UNITS |
|-----------------------------------------|-------|-------|
| Test Failed                             | False |       |
| Test Failed This Operation Cycle        | False |       |
| Pending DTC                             | False |       |
| Confirmed DTC                           | True  |       |
| Test Not Completed Since Last Clear     | False |       |
| Test Failed Since Last Clear            | True  |       |
| Test Not Completed This Operation Cycle | False |       |
| Warning Indicator Requested             | False |       |
| DTC Extended Data Record Number - All   | 01    |       |
| Occurrence flag                         | ERROR |       |
| Original Odometer Value                 | 3539  | miles |
| Most Recent Odometer Value              | 3559  | miles |
| Frequency Counter                       | 2     |       |
| Ignition Cycle Counter                  | 7     |       |

**RADIO | B1488-00 | Stored | Cabin EQ Mismatch Performance-**

| NAME                                     | VALUE    | UNITS |
|------------------------------------------|----------|-------|
| DTCTable                                 | 94 88 00 |       |
| TestFailed                               | False    |       |
| TestFailedThisMonitoringCycle            | False    |       |
| Pending DTC                              | False    |       |
| Confirmed DTC                            | True     |       |
| Test Not Completed This Monitoring Cycle | False    |       |
| Warning Indicator Requested              | False    |       |
| DTCExtendedDataRecordNumber              | FF       |       |

|                            |            |       |
|----------------------------|------------|-------|
| Occurance Flag             | Occurrence |       |
| Reserved                   | Reserved   |       |
| Original Odometer Value    | 3410       | miles |
| Most Recent Odometer Value | 3410       | miles |
| Frequency Counter          | 1          |       |
| Ignition Counter           | 15         |       |
| RDI \$6080                 | 60 80      |       |
| Event Counter              | 55         |       |

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

| NAME                                     | VALUE      | UNITS |
|------------------------------------------|------------|-------|
| DTCTable                                 | A8 0B 00   |       |
| TestFailed                               | False      |       |
| TestFailedThisMonitoringCycle            | False      |       |
| Pending DTC                              | False      |       |
| Confirmed DTC                            | True       |       |
| Test Not Completed This Monitoring Cycle | False      |       |
| Warning Indicator Requested              | False      |       |
| DTCExtendedDataRecordNumber              | FF         |       |
| Occurance Flag                           | Occurrence |       |
| Reserved                                 | Reserved   |       |
| Original Odometer Value                  | 3410       | miles |
| Most Recent Odometer Value               | 3559       | miles |
| Frequency Counter                        | 70         |       |
| Ignition Counter                         | 0          |       |
| RDI \$6080                               | 60 80      |       |
| Event Counter                            | 64         |       |

**RADIO | U0164-00 | Stored | Lost Communication With HVAC Control Module-**

| NAME                                     | VALUE      | UNITS |
|------------------------------------------|------------|-------|
| DTCTable                                 | C1 64 00   |       |
| TestFailed                               | False      |       |
| TestFailedThisMonitoringCycle            | False      |       |
| Pending DTC                              | False      |       |
| Confirmed DTC                            | True       |       |
| Test Not Completed This Monitoring Cycle | False      |       |
| Warning Indicator Requested              | False      |       |
| DTCExtendedDataRecordNumber              | FF         |       |
| Occurance Flag                           | Occurrence |       |
| Reserved                                 | Reserved   |       |
| Original Odometer Value                  | 3539       | miles |
| Most Recent Odometer Value               | 3559       | miles |
| Frequency Counter                        | 2          |       |
| Ignition Counter                         | 1          |       |

|               |       |  |
|---------------|-------|--|
| RDI \$6080    | 60 80 |  |
| Event Counter | 63    |  |

**RADIO | U11B8-00 | Stored | Lost Communication with Integrated Center Stack (ICS)-**

| NAME                                     | VALUE      | UNITS |
|------------------------------------------|------------|-------|
| DTCTable                                 | D1 B8 00   |       |
| TestFailed                               | False      |       |
| TestFailedThisMonitoringCycle            | False      |       |
| Pending DTC                              | False      |       |
| Confirmed DTC                            | True       |       |
| Test Not Completed This Monitoring Cycle | False      |       |
| Warning Indicator Requested              | False      |       |
| DTCExtendedDataRecordNumber              | FF         |       |
| Occurance Flag                           | Occurrence |       |
| Reserved                                 | Reserved   |       |
| Original Odometer Value                  | 3539       | miles |
| Most Recent Odometer Value               | 3559       | miles |
| Frequency Counter                        | 2          |       |
| Ignition Counter                         | 1          |       |
| RDI \$6080                               | 60 80      |       |
| Event Counter                            | 63         |       |

**RCCC | U0164-00 | Stored | Lost Communication With HVAC Control Module-**

| NAME                                    | VALUE    | UNITS |
|-----------------------------------------|----------|-------|
| DTC                                     | C1 64 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    |       |
| DTC Extended Data Record Number - All   | 01       |       |
| Occurrence flag                         | ERROR    |       |
| Original Odometer Value                 | 3539     | miles |
| Most Recent Odometer Value              | 3559     | miles |
| Frequency Counter                       | 3        |       |
| Ignition Cycle Counter                  | 7        |       |

**ABSO | C10ED-00 | Stored | Electronic Park Brake Switch LED-**

| NAME        | VALUE    | UNITS |
|-------------|----------|-------|
| DTC         | 50 ED 00 |       |
| Test Failed | False    |       |

|                                         |            |       |
|-----------------------------------------|------------|-------|
| Test Failed This Operation Cycle        | False      |       |
| Pending DTC                             | True       |       |
| 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      |       |
| Occurrence flag                         | ERROR      |       |
| Controller Event                        | No         |       |
| Mirror Memory                           | No         |       |
| Undervoltage Suspected                  | No         |       |
| Original Odometer Value                 | 3539       | miles |
| Most Recent Odometer Value              | 3559       | miles |
| Frequency Counter                       | 4          |       |
| Ignition Cycle Counter                  | 0          |       |
| Fault Time                              | 0.00       | S     |
| Current System Mode                     | CAN active |       |
| Previous System Mode                    | CAN active |       |
| System Condition                        | OK         |       |
| Supply Voltage Valves                   | 12.1       | V     |
| Brake Pedal Status                      | Released   |       |
| Supply voltage Pump                     | 11.4       | V     |
| Brake Pedal Travel Sensor Position      | 0          | %     |
| Ignition Unfiltered                     | 0.0        | V     |
| Wheel Speed Left Front                  | 0.000      | MPH   |
| Rotation Direction Left Front           | Forward    |       |
| Wheel Speed Right Front                 | 0.000      | MPH   |
| Rotation Direction Right Front          | Forward    |       |
| Wheel Speed Left Rear                   | 0.000      | MPH   |
| Rotation Direction Left Rear            | Forward    |       |
| Wheel Speed Right Rear                  | 0.000      | MPH   |
| Rotation Direction Right Rear           | Forward    |       |
| Steering Wheel Angle                    | 0.00       | °     |
| Longitudinal Acceleration               | 0.00       | m/s^2 |
| Lateral Acceleration                    | 0.00       | m/s^2 |
| Yaw Rate                                | 0.000      | °/s   |
| Primary Circuit Pressure                | 0.00       | PSI   |
| Engine Speed                            | 0.0        | rpm   |
| Accelerator Pedal Position              | 0.0        | %     |
| ABS control                             | Not active |       |
| ASR control                             | Not active |       |
| MSR control                             | Not active |       |
| EBV control                             | Not active |       |
| ESP Control                             | Not active |       |

|                                     |                                 |  |
|-------------------------------------|---------------------------------|--|
| HSA control                         | Not active                      |  |
| HBA control                         | Not active                      |  |
| Hold                                | No                              |  |
| Braking assistance system           | No Assistance System Is Braking |  |
| Plant Mode                          | No                              |  |
| EPB Mode Status                     | Static                          |  |
| BLS High                            | No                              |  |
| BLS Low                             | Yes                             |  |
| Park Brake                          | Not Activated                   |  |
| ESP-OFF mode                        | No                              |  |
| Clutch                              | Not Activated                   |  |
| Stop Coordinator Active             | No                              |  |
| Actual Gear                         | N                               |  |
| Transmission selector lever setting | P                               |  |
| Status Parking Brake Left           | Brake is Released               |  |
| Status Parking Brake Right          | Brake is Released               |  |
| EPB Switch Status                   | Idle                            |  |
| Supplier Internal Code              | 187                             |  |

**ABSO | U0212-00 | Stored | Lost Communication With Steering Column Control Module-**

| NAME                                    | VALUE        | UNITS |
|-----------------------------------------|--------------|-------|
| DTC                                     | C2 12 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            | False        |       |
| Test Not Completed This Operation Cycle | False        |       |
| Warning Indicator Requested             | False        |       |
| Occurrence flag                         | Occurrence   |       |
| Controller Event                        | No           |       |
| Mirror Memory                           | No           |       |
| Undervoltage Suspected                  | No           |       |
| Original Odometer Value                 | 3539         | miles |
| Most Recent Odometer Value              | 3559         | miles |
| Frequency Counter                       | 2            |       |
| Ignition Cycle Counter                  | 0            |       |
| Fault Time                              | 10.20        | S     |
| Current System Mode                     | Ignition Run |       |
| Previous System Mode                    | Ignition Run |       |
| System Condition                        | OK           |       |
| Supply Voltage Valves                   | 14.4         | V     |
| Brake Pedal Status                      | Pressed      |       |

|                                     |                                 |       |
|-------------------------------------|---------------------------------|-------|
| Supply voltage Pump                 | 14.5                            | V     |
| Brake Pedal Travel Sensor Position  | 43                              | %     |
| Ignition Unfiltered                 | 14.5                            | V     |
| Wheel Speed Left Front              | 0.000                           | MPH   |
| Rotation Direction Left Front       | Forward                         |       |
| Wheel Speed Right Front             | 0.000                           | MPH   |
| Rotation Direction Right Front      | Forward                         |       |
| Wheel Speed Left Rear               | 0.000                           | MPH   |
| Rotation Direction Left Rear        | Forward                         |       |
| Wheel Speed Right Rear              | 0.000                           | MPH   |
| Rotation Direction Right Rear       | Forward                         |       |
| Steering Wheel Angle                | 0.00                            | °     |
| Longitudinal Acceleration           | -0.22                           | m/s^2 |
| Lateral Acceleration                | -0.22                           | m/s^2 |
| Yaw Rate                            | 0.000                           | °/s   |
| Primary Circuit Pressure            | 28.28                           | PSI   |
| Engine Speed                        | 0.0                             | rpm   |
| Accelerator Pedal Position          | 0.0                             | %     |
| ABS control                         | Not active                      |       |
| ASR control                         | Not active                      |       |
| MSR control                         | Not active                      |       |
| EBV control                         | Not active                      |       |
| ESP Control                         | Not active                      |       |
| HSA control                         | Not active                      |       |
| HBA control                         | Not active                      |       |
| Hold                                | No                              |       |
| Braking assistance system           | No Assistance System Is Braking |       |
| Plant Mode                          | No                              |       |
| EPB Mode Status                     | Static                          |       |
| BLS High                            | Yes                             |       |
| BLS Low                             | No                              |       |
| Park Brake                          | Not Activated                   |       |
| ESP-OFF mode                        | No                              |       |
| Clutch                              | Not Activated                   |       |
| Stop Coordinator Active             | No                              |       |
| Actual Gear                         | R                               |       |
| Transmission selector lever setting | R                               |       |
| Status Parking Brake Left           | Brake is Released               |       |
| Status Parking Brake Right          | Brake is Released               |       |
| EPB Switch Status                   | Idle                            |       |
| Supplier Internal Code              | 346                             |       |

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

|                                         |               |                  |
|-----------------------------------------|---------------|------------------|
| DTC                                     | A3 13 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            | False         |                  |
| Test Not Completed This Operation Cycle | False         |                  |
| Warning Indicator Requested             | False         |                  |
| Occurrence flag                         | ERROR         |                  |
| Controller Event                        | No            |                  |
| Mirror Memory                           | No            |                  |
| Undervoltage Suspected                  | No            |                  |
| Original Odometer Value                 | 3539          | miles            |
| Most Recent Odometer Value              | 3559          | miles            |
| Frequency Counter                       | 3             |                  |
| Ignition Cycle Counter                  | 0             |                  |
| Fault Time                              | 14.00         | S                |
| Current System Mode                     | Ignition Run  |                  |
| Previous System Mode                    | Ignition Run  |                  |
| System Condition                        | ESC/TSC Fault |                  |
| Supply Voltage Valves                   | 14.3          | V                |
| Brake Pedal Status                      | Pressed       |                  |
| Supply voltage Pump                     | 14.4          | V                |
| Brake Pedal Travel Sensor Position      | 41            | %                |
| Ignition Unfiltered                     | 14.3          | V                |
| Wheel Speed Left Front                  | 1.118         | MPH              |
| Rotation Direction Left Front           | Forward       |                  |
| Wheel Speed Right Front                 | 1.118         | MPH              |
| Rotation Direction Right Front          | Forward       |                  |
| Wheel Speed Left Rear                   | 1.118         | MPH              |
| Rotation Direction Left Rear            | Backward      |                  |
| Wheel Speed Right Rear                  | 1.118         | MPH              |
| Rotation Direction Right Rear           | Backward      |                  |
| Steering Wheel Angle                    | 0.00          | °                |
| Longitudinal Acceleration               | 0.00          | m/s <sup>2</sup> |
| Lateral Acceleration                    | 0.00          | m/s <sup>2</sup> |
| Yaw Rate                                | 0.000         | °/s              |
| Primary Circuit Pressure                | 28.28         | PSI              |
| Engine Speed                            | 0.0           | rpm              |
| Accelerator Pedal Position              | 0.0           | %                |
| ABS control                             | Not active    |                  |
| ASR control                             | Not active    |                  |
| MSR control                             | Not active    |                  |

|                                     |                                 |  |
|-------------------------------------|---------------------------------|--|
| EBV control                         | Not active                      |  |
| ESP Control                         | Not active                      |  |
| HSA control                         | Not active                      |  |
| HBA control                         | Not active                      |  |
| Hold                                | No                              |  |
| Braking assistance system           | No Assistance System Is Braking |  |
| Plant Mode                          | No                              |  |
| EPB Mode Status                     | Static                          |  |
| BLS High                            | Yes                             |  |
| BLS Low                             | No                              |  |
| Park Brake                          | Not Activated                   |  |
| ESP-OFF mode                        | No                              |  |
| Clutch                              | Not Activated                   |  |
| Stop Coordinator Active             | No                              |  |
| Actual Gear                         | R                               |  |
| Transmission selector lever setting | R                               |  |
| Status Parking Brake Left           | Brake is Released               |  |
| Status Parking Brake Right          | Brake is Released               |  |
| EPB Switch Status                   | Idle                            |  |
| Supplier Internal Code              | 243                             |  |

## SNAPSHOT DATA SUMMARY

No Snapshot Data available for U0212

No Snapshot Data available for U11DE

No Snapshot Data available for U110A

No Snapshot Data available for U0212-00

No Snapshot Data available for U0164-00

No Snapshot Data available for U0164-00

No Snapshot Data available for U0212-00

No Snapshot Data available for U0415-00

No Snapshot Data available for U11B8-00

No Snapshot Data available for U0164-00

No Snapshot Data available for U112D-00

No Snapshot Data available for U0212-00

No Snapshot Data available for B1488-00

No Snapshot Data available for B280B-00

No Snapshot Data available for U0164-00

No Snapshot Data available for U11B8-00

No Snapshot Data available for U0164-00

No Snapshot Data available for C10ED-00

No Snapshot Data available for U0212-00

No Snapshot Data available for B2313-00