



WI
TECH 2.0

CONFIGURATION REPORT

Vehicle 2018 RAM 1500 PICKUP 5.7L V8 HEMI MDS V.V.T. (EZH)
VIN 1C6RR7YT1JS [REDACTED]

Odometer 12024.7 miles
Publication Date May 1, 2020, 9:56:34 AM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C	68345922AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68345922AC
PCM	Powertrain Control Module	CAN-C	68361556AF	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68361556AF
ICS	Integrated Center Stack	CAN-I	5VD73JXPAC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	5VD73JXPAC
RFH	Radio Frequency Hub	CAN-C	68363199AB	—	1C6RR7YT1JS	68363199AB
ABS	Anti Lock Brakes	CAN-C	68292756AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68292756AC
ESM	Electronic Shifter	CAN-C	68292468AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68292468AC
DTCM	Drive Train Control Module	CAN-C	68250127AA	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68250127AA
ASCM	Air Suspension Control Module	CAN-C	68245951AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68245951AC
ORC	Occupant Restraint	CAN-C	68346721AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68346721AC
EPS	Electric Power Steering	CAN-C	68256618AB	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68256618AB
HVAC	Heat, Ventilation and A/C	CAN-I	68366552AA	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68366552AA
DDM	Driver Door Module	CAN-I	68225101AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68225101AC
PDM	Passenger Door Module	CAN-I	68225100AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68225100AC
IPC	Instrument Panel Cluster	CAN-C	68340690AB	[REDACTED]	1C6RR7YT1JS	68340690AB
PTS	Parktronics	CAN-C	68204477AE	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68204477AE
SCCM	Steering Column Control Module	CAN-C	68110740AE	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68110740AE
BCM	Body Controller	CAN-C	68357473AC	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68357472AC
HSM	Heated Seat Module	CAN-I	68217263AE	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68217263AE
RADIO	Radio	CAN-I	68331635AK	1C6RR7	1C6RR7YT1JS	68331635AK
ITBM	Integrated Trailer Brake Module	CAN-C	68288760AB	1C6RR7YT1JS [REDACTED]	1C6RR7YT1JS	68288760AB
SGW	Security Gateway Module	CAN-C	68398618AB	[REDACTED]	1C6RR7YT1JS	68398618AB

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	USA / USA	0A 03 1F	11 19 00	4018	E6BA2117
PCM	USA	1B 47	80 08 01	44D9	E4FEC2E2
ICS	USA	0C 1A 42	0D 1E 1E	4100	
RFH	USA	0D 20 01	11 0A 01	4110	
ABS		0A 28 33	10 1E 52	4005	
ESM	Germany	0D 10 00	0E 0E 00	4103	
DTCM	USA	10 11	05 01 09	4002	
ASCM		09 01 00	0F 2A 00	4001	
ORC	USA	0C 05 00	12 2A 00	4201	
EPS	USA	0E 0F 00	0E 09 00	4103	
HVAC	USA	0D 12 04	11 07 0F	4201	
DDM	USA / USA	13 22 00	15 07 00	4102	
PDM	USA	13 22 00	15 07 00	4102	
IPC	USA / USA	05 02 1A	11 06 01	4201	
PTS	USA	08 33 01	11 0F 00	4105	
SCCM	USA	0A 2E 04	0B 26 00	4101	
BCM	Germany	0D 11 00	11 20 41	4311	
HSM	USA	0D 0E 00	10 25 00	4002	
RADIO	USA	12 2A 12	12 2A 12	8205	
ITBM	USA	10 0E 02	10 0E 40	4000	
SGW		5	424	4101	

TCM CONFIGURATION

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

PCM CONFIGURATION

NAME	VALUE	UNITS
Active Exhaust Pressure Sensor Equipped	False	
Secondary Mass Airflow Sensor Equipped	False	
Active Exhaust Valve(s) Equipped	False	
Electronic Parking Brake Equipped	False	
Mechanical Coolant Pump Equipped	False	
High Side Port Tumble Valve Equipped	False	
Aux Coolant Pump Heater Equipped	False	
Heater Temp Control Valve Equipped	False	
Wastegate HBridge Equipped	False	
Low Temp Radiator Coolant Pump Equipped	False	
Dual Fuel Tank Equipped	False	
Engine Idle Shutoff Equipped	False	
PTO System Equipped	False	
HPT 6-Speed Trans Equipped	False	
Hybrid MEC Shifter Equipped	False	
ZF 9-Speed Trans Equipped	False	
A/C Relay Powered from Engine Switched Battery	False	
Cooled EGR Equipped	False	
Auxillary Coolant Pump Equipped	False	
Supercharger Equipped	False	
CNG Large Gas Tank Equipped	False	
Dual Alternator Gen1 Capable	False	
INTAKE O2 SENSOR EQUIPPED	False	
Cylinder Pressure Sensor Equipped	False	
CUSW 4 Button Cruise Equipped	False	
SWAP HARDWIRED BRAKE SWITCH INPUTS	False	
Mass Airflow System Equipped	False	
5 Button Cruise (LIN) Equipped	False	
Bi-Directional Crank Sensor Equipped	True	
Operator Idle Speed Request Equipped	False	
Make Up Air Sensor Equipped	False	
BRAKE_PEDAL_SENSOR_EQUIPPED	False	
Remote Start Present	Present	
6.2 Liter V8 Engine	False	
Active Grille Shutter Equipped	False	
VLP Equipped Indicator	False	
Shift Indicator Lamp Equipped	False	
Low Temperature Radiator Coolant Pump Equipped	False	
Adaptive Cruise Control Equipped	False	
Electronic Automatic Transmission (EATX) Equipped	False	
Unleaded diesel fuel	False	
WI4 Variable Valve Timing Equipped	False	

Wide Range O2 Sensor 1/1 Equipped	False	
Clutch Interlock Switch Equipped	False	
Starter Relay 2 Equipped	False	
Engine Idle Shutoff Equipped	False	
Trans Skip Shift Equipped	False	
Engine Stop Start Equipped	False	
Trans Reverse Lockout Equipped	False	
Cooled EGR Equipped	False	
VFS Actuators Available Indicator	False	
EMAT (Getrag DCT transmission) Equipped	False	
Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped	False	
6.1 Liter V8 Engine	False	
Electronic Vacuum Pump Equipped	False	
62TE	False	
MTV Solenoid Equipped	False	
3.8 Liter V6 Engine	False	
Battery Temp Sensor Equipped	False	
Unleaded Gasoline Fuel	True	
Brushless PWM Fan Equipped	False	
Auxiliary Coolant Pump Equipped	False	
4.7 Liter V8 Engine	False	
Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped	False	
Cummins Equipped	False	
Turbine Volute Valve Actuator Equipped	Undefined	
Hybrid Electric Vehicle Equipped	False	
CUSW PROXI Write Programming Support Enabled	False	
Secondary Fuel Pump Equipped	False	
MultiAir Equipped	False	
O2 Sensor Bank 1 Sensor 3 Equipped	False	
Adaptive Cruise Control Hardware Equipped	False	
3 Speed Fan Mechanical Relay System Equipped	False	
AC Equipped	False	
Inrush Current Reduction Relay Equipped	False	
66RFE / 68RFE	False	
ICC Cruise Equipped	False	
2 Liter Continuous Variable Transmission Equipped	False	
Sensorless FFV Enabled	False	
Mechanical Coolant Pump Heater Equipped	Undefined	
VMM Equipped	False	
TIP Equipped	False	
2 Speed Fan Mechanical Relay System Equipped	True	
Duty Cycle Purge Valve Equipped	True	
Knock Sensor 2 Equipped	True	
Fan Wake Up Relay System Equipped	False	

Aisin 6-Speed RWD Transmission Equipped	False	
2.4 Liter WI4 engine	False	
ZF 9-Speed Transmission Equipped	False	
Port Flap Valve Equipped	False	
Linear Purge Equipped	False	
Constant Heater Temperature Control Valve Equipped	Undefined	
Electric Water Pump Equipped	False	
PWM Fan Motor System Equipped	False	
3.2 Liter V6 Engine	False	
Exhaust Cam 1 Equipped	True	
GPEC3 Equipped	False	
SRV Equipped	True	
CMCV H-Bridge Equipped	Undefined	
Active Exhaust Pressure Sensor Equipped	False	
CUSW (11-Bit) Equipped	False	
High Side Port Tumble Valve Equipped	Undefined	
O2 Sensor Bank 2 Sensor 2 Equipped	True	
CUSW (29-Bit) Equipped	False	
3.0 Liter V6 Engine	False	
2.0 Liter WI4 engine	False	
GPEC2A Equipped	True	
4.0 Liter V6 Engine	False	
Wide Range O2 Sensor 2/1 Equipped	False	
Linear PWM Fan Relay System Equipped	False	
Rear Heater Equipped	False	
Electronic Coolant Pump Equipped	False	
4.0 Liter I6 Engine	False	
Turbocharger Equipped	False	
Viscosity Sensor Equipped	False	
Manual Transmission Equipped	False	
Auxiliary Heater Electric Water Pump Equipped	False	
Continuous Variable Transmission Equipped	False	
Powernet Equipped	True	
PTO System Equipped	False	
3.5 Liter V6 Engine	False	
Mass Airflow Equipped	False	
Variable Speed Fuel Pump Equipped	True	
AC Equipped Over Bus	True	
Variable Displacement AC Equipped	False	
Transmission Software Included	False	
Electric Coolant Valve Equipped	False	
Next Gen Bus Equipped	False	
ERS Equipped Indicator	False	
3.7 Liter V6 Engine	False	

WI4 Intake Flow Control Valve Equipped	False	
1 Speed Fan Mechanical Relay System Equipped	False	
Secondary Air Equipped	False	
HPT 6-Speed Transmission Equipped	False	
45RFE / 545RFE / 65RFE	False	
Operator Idle Speed Request Equipped	False	
42RLE	False	
40TE / 41TE / 41TEA	False	
ETC Cruise equipped	True	
Knock Sensor 1 Equipped	True	
Dual Speed Fuel Pump Equipped	False	
Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped	False	
Vehicle Speed Sensor #1 Calculated from CAN	False	
Dual Stage Oil Pump Equipped	False	
Exhaust Cam 2 Equipped	False	
MDS Equipped	True	
Intake Cam 1 Equipped	False	
3.3 Liter V6 Engine	False	
Tumble Generator Valve Equipped	False	
O2 Sensor Bank 2 Sensor 1 Equipped	True	
Supercharger Equipped	False	
Fiat 940 Compact Equipped	False	
O2 Sensor Bank 1 Sensor 2 Equipped	True	
2.7 Liter V6 Engine	False	
Wastegate H-Bridge Equipped	Undefined	
6.4 Liter V8 Engine	False	
Intake Cam 2 Equipped	False	
Auxiliary Coolant Pump Heater Equipped	Undefined	
4 Speed Automatic Transmission Equipped	False	
Electronic Throttle Control Equipped	True	
Compressed Natural Gas Equipped	False	
ESIM Equipped	True	
Engine Software In Package	True	
2 Speed Fan PWM Relay System Equipped	False	
Transmission Oil Heater Equipped	False	
GPEC2 Equipped	False	
3.6 Liter V6 Engine	False	
Vehicle Speed Sensor #1 Calculated by ECU	False	
Gen1 Dual Alternator Equipped	False	
Power Steering Switch Equipped	False	
VLP Is Learnable Indicator	False	
Active Engine Mount Equipped	False	
Fuel Tank Isolation Valve/Fuel Tank Pressure Sensor system Equipped	False	
Fixed displacement AC Equipped	False	

1.8 Liter W14 engine	False	
Oil Pressure Sensor Absolute Equipped	True	
A/C Equipped	True	
Barometric Sensor Equipped	False	
Active Exhaust Valve Equipped	False	
Engine Oil Heater Cooler Equipped	False	
Linear EGR Equipped	False	
Police Package Equipped	False	
Electric Thermostat Heater Equipped	False	
2 Speed Fan 3 Driver 3 Relay System Equipped	False	
5.7 Liter V8 Engine	True	
4 Button Integrated Cruise Control	True	
A580 Transmission Equipped	False	
Direct Injection Equipped	False	
O2 Sensor Bank 1 Sensor 1 Equipped	True	

ICS CONFIGURATION

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

RFH CONFIGURATION

NAME	VALUE	UNITS
Back Up Vehicle Config 7 Programmed	True	
Back Up Network Configuration ePT	False	
Back Up Vehicle Config 5 Programmed	True	
Back Up ECU Configuration 2 Programmed	True	
Back Up Programmed ECUs: P/T Chassis Network Programmed	True	
Back Up ECU Configuration 13 Programmed	True	
Back Up ECU Configuration 14 Programmed	True	
Back Up ECU Configuration 10 Programmed	True	
Back Up Vehicle Config CSM 2 Programmed	True	
Back Up ECU Configuration 11 Programmed	True	
Back Up Vehicle Config 6 Programmed	True	
Back Up ECU Configuration 7 Programmed	True	
Back Up ECU Configuration 9 Programmed	True	
Back Up ECU Configuration 8 Programmed	True	
Back Up ECU Configuration 3 Programmed	True	
Back Up Vehicle Config 4 Programmed	True	
Back Up Programmed Network Configuration - Audio / Telematics Network Programmed	True	
Back Up Vehicle Config 2 Programmed	True	
Back Up Programmed ECUs: Cabin Network Programmed	True	
Back Up ECU Configuration 6 Programmed	True	

Back Up ECU Configuration 17 Programmed	False	
Back Up Vehicle Config CSM 1 Programmed	True	
Back Up Vehicle Config 1 Programmed	True	
Back Up ECU Configuration 12 Programmed	True	
Back Up Vehicle Config 8 Programmed	False	
Back Up ECU Configuration 5 Programmed	True	
Back Up ECU Configuration 15 Programmed	True	
Back Up ECU Configuration 1 Programmed	True	
Back Up Vehicle Config CSM 3 Programmed	False	
Back Up Vehicle Config 3 Programmed	True	
Back Up ECU Configuration 4 Programmed	True	
Hardware Configuration: Ignition Module	KIN	
ESCL Programmed	False	
RKE	True	
Module Configuration Status	True	
Fob-Alike	False	
ELV Programmed	False	
Base TPM	False	
Premium TPM	True	
Passive Entry	True	
Remote Start Present	Set	
SKIM System Present	Set	
Left/Right Hand Drive	Left Hand Drive	
RKE System Present	Set	
Wait To Start Feature	Not Set	
Auto Park Present	Set	
Model Year	2018	
Police Lighting Feature	Not Set	
ESCL system present	Not Set	
Passive Entry System present	Set	
Keyless Go feature present	Set	
Thatcham Present	Not Set	
FOBIK safe feature	Set	
ELV System Present	Not Set	
Rear Dually Present	Not Set	
Body Style	4-Door Pickup	
Vehicle Line	DS	
T-Case Type	Analog Tranfer case 244	
Max Load Inflation Pressure Front Tire	55.0	PSI
Full Size Spare	Not Set	
Light Load Inflation Pressure Rear Tire	0.0	PSI
Light Load Inflation Pressure Front Tire	0.0	PSI
Max Load Inflation Pressure Rear Tire	45.0	PSI
Key type	FOBik2 - PCF7953ATT	

PIN Successfully Programmed	Yes	
Valid Key In Ignition	Yes	
VIN Successfully Programmed	Yes	
Key Location #2 Successfully Programmed	Yes	
Key Location #1 Successfully Programmed	Yes	
Cygnus Transmission	Present	
Transmission Type	Automatic	
Premium TPM system present	Set	
Base TPM system present	Not Set	
Vehicle Brand	Ram	
Hardware Configuration: Right Front Handle	Serial AP	
Hardware Configuration: Left Front Handle	Serial AP	
Configuration Status	Configured	

ABS CONFIGURATION

NAME	VALUE	UNITS
3 Channel System	False	
No Drive Test	False	
HW BRK	False	
CAN BLS	False	
Brake Pedal Sensor	True	
ACC	False	
HBC	True	
PN-2011	True	
Long Accel	True	
FTR PIN	False	
Pro Active	False	
Conti	True	
HSA	True	
ESC	True	
Evac and Fill	False	

DTCM CONFIGURATION

NAME	VALUE	UNITS
Analog Encoder	False	
Digital Encoder	True	
Solenoid Clutch Driver	True	
FAD	True	
Thermistor	False	
H-Bridge	True	

ASCM CONFIGURATION

NAME	VALUE	UNITS
BUX	False	

WK/WS	False	
SRT	False	

ORC CONFIGURATION

NAME	VALUE	UNITS
Seatbelt Switch 2nd Row Left Configured	False	
Door Head Airbag Right (ZD Only) Configured	False	
Seatbelt Switch 2nd Row Center Configured	False	
First Row Side / Thorax Bag Right (D-Platforms Only) Configured	True	
Active Hood (Bus)	False	
Passenger Retractor Pretensioner (B-Pillar) Configured	True	
Internal Low G (Z Axis)	True	
Passenger Airbag Squib 1 Configured	True	
VipSecond Row Right Retractor Pretensioner (C-Pillar) Configured	False	
Seatbelt Switch 2nd Row Right Configured	False	
Passenger Seat Track Position Sensor	False	
Second Row Side / Thorax Bag Right (D-Platforms Only) Configured	False	
Third Row Right Retractor Pretensioner (C-Pillar) Configured	False	
Passenger Airbag Disable Feature (Bus)	False	
Second Row Left Retractor Pretensioner (C-Pillar) Configured	False	
Driver Airbag Squib 1 Configured	True	
Curtain/Windowbag right (D-Platforms Only) Configured	True	
Curtain/Windowbag left (D-Platforms Only) Configured	True	
Passenger Kneebag configured	False	
Second Row Side / Thorax Bag Left (D-Platforms Only) Configured	False	
First Row Center Pretensioner (buckle Side) Configured	False	
Door Head Airbag Left (ZD Only) Configured	False	
Driver Seat Track Position Sensor	False	
Passenger Belt Buckle Pretensioner (buckle Side) Configured	False	
Passenger Seatbelt Sensor Configured	True	
Driver Airbag Squib 2 Configured	True	
Seat Pelvic Airbag Left (ZD Only) Configured	False	
Passenger Occupant Detection Sensor Status	Fault	
Driver Kneebag configured	False	
Internal Roll sensor	True	
Driver Retractor Pretensioner (B-Pillar) Configured	True	
Pass Belt Adaptive Pretensioner (buckle Side) Configured	False	
Seatbelt Switch 3rd Row Left Configured	False	
Passenger Airbag Squib 3 configured	False	
Door Thorax Airbag Left (ZD Only) Configured	False	
Door Thorax Airbag Right (ZD Only) Configured	False	
Seatbelt Switch 3rd Row Right Configured	False	
Seatbelt Switch 3rd Row Center Configured	False	
Driver Belt Adaptive Pretensioner (buckle Side) Configured	False	

First Row Side / Thorax Bag Left (D-Platforms Only) Configured	True	
Third Row Center Pretensioner (buckle Side) Configured	False	
Internal Low G (Y Axis)	True	
Passenger Airbag Squib 2 Configured	True	
Second Row Center Pretensioner (buckle Side) Configured	False	
Seat Pelvic Airbag Right (ZD Only) Configured	False	
Internal Low G (X Axis)	True	
Third Row Left Retractor Pretensioner (C-Pillar) Configured	False	
Driver Seatbelt Sensor Configured	True	
Driver Belt Buckle Pretensioner (buckle Side) Configured	False	
Internal yaw rate	True	
Driver Airbag Squib 3 configured	False	

HVAC CONFIGURATION

NAME	VALUE	UNITS
DualZone ATC Touchscreen	True	
Standalone Single Zone MTC With EBL	False	
Standalone Single Zone MTC W/O EBL	False	
DualZone ATC Touchscreen (Factory)	False	

DDM CONFIGURATION

NAME	VALUE	UNITS
Global Down	False	
Memory Feature	False	
EC Mirrors	False	
Heated Mirror	True	
Global Up	False	
Power Folding Mirror	False	
Window Motor Hall Sensors	False	
Mirror Puddle Lamps	False	
Sun Shade	False	
Ambient Temperature Sensor	True	
Door Handle LED (Ambient Lights)	False	
Blindspot Mirror	False	
Mirror approach lights	False	
Door Courtesy Lamp	False	
Mirror Signal Lamp	False	
Map Pocket LED (Ambient Lights)	False	
Window express feature	True	
Tow Mirrors	False	

PDM CONFIGURATION

NAME	VALUE	UNITS
Sun Shade	False	

Door Courtesy Lamp	False	
Door Handle LED (Ambient Lights)	False	
Frameless Window	False	
Window express feature	True	
Global Down	False	
EC Mirrors	False	
Puddle lamps	False	
Ambient Temperature Sensor	False	
Power Folding Mirror	False	
Global Up	False	
Window Motor Hall Sensors	False	
Tow Mirrors	False	
Mirror Signal Lamp	False	
Heated Mirror	True	
Memory Feature	False	
Map Pocket LED (Ambient Lights)	False	
Blindspot Mirror	False	

IPC CONFIGURATION

NAME	VALUE	UNITS
Speedo Rng(Max scale)	NA	
Split Shaft Present	NA	
PTO Present	LBN or LBV	
ERS Available	NA	
Virtual Speedometer	NA	
Heated Seat Present	CMA	
Tire Pressure Monitoring Present	True	
Park Assist Present	False	
Auto Highbeams Present	False	
Automatic Transmission Present	True	
Remote Start Present	True	
Lowline Cluster Present	False	
Start-Stop System Present	False	
4WD System Present	True	
Trailer Tow Present	False	
Compressed Natural Gas Present	False	
Air Suspension System Present	True	
Diesel Powertrain Present	False	
Memory Seat Present	True	
Transmission Temperature Sensor Present	False	
Electronic Power Steering Present	True	
Transmission Type	Auto	
Stop Start Feature Present	False	
Fuel Type	Unleaded / UNLEADED	

Electronic Throttle Control	True	
Engine Displacement	2	gallons
PTS Display Type and Location	Headliner or NO Display Programmed	
Shifter Type	4 pos Rotary Eshifter PRND (DS) / TYPE_RS4	
Left/Right Hand Drive	Left hand drive / LHD	
UREA/SCR System Present	Not Present	
Remote Start Present	Present	
Headrest present	Not Present	
Drive Configuration	Selectable 4wd / 4WD	
Performance Pages Present	Not Present	
Maximum Vehicle Speed	0	MPH
Auto Highbeam feature present	Not Present	
CHMSL camera	Not Present	
Parktronics system configuration	Rear	
Ambient Dimmer	Not Present	
Rear Wheels	Single Rear Wheel	
Maximum Achievable Gear	0	Gear
Fuel Tank 1 Capacity	2	gallons
PTO Present	Not Present	
Personalization in Cluster	Disable Personalization in Cluster	
ERS Available	Present	
Virtual Primary Speedo	Undefined	
Units - US or Metric Display	US	
Seatbelt Alert System	Enabled	
Vehicle equipped with two fuel sending units	False	
Display Compass Heading Present	Present	
Fuel Capacity	26	gallons
Door Alert Feature Present	Not Present	
Premium TPM system present	Present	
Police Lighting Feature	Not Present	
Display Outside Temperature Present	Present	
Base TPM system present	Not Present	

PTS CONFIGURATION

NAME	VALUE	UNITS
Front License Plate Configuration	NA - Rear Only PTS	
Rear System with 6 Front Sensors	False	
Rear System with 4 Front Sensors	False	

BCM CONFIGURATION

NAME	VALUE	UNITS
Number of Reprogramming Attempts - Counter #0	0	
Vehicle Configuration Programmed Status	True	
Last Programmed Status	Manufacturing	

Vehicle Configuration 6 - Write Counter	1	
ECU Configuration 6 (Brake)	1	
ECU Configuration 2 (CBC Features)	1	
ECU Configuration 12	0	
ECU Configuration 6 (Suspension)	0	
Vehicle Configuration 4 - Write Counter	1	
Programmed Network Configuration - Audio / Telematics Network	1	
ECU Configuration 15 (Suspension)	0	
Vehicle Configuration 2 - Write Counter	1	
Vehicle Configuration 7 - Write Counter	1	
ECU Configuration 11	1	
Vehicle Configuration 3 - Write Counter	1	
ECU Configuration 9A	1	
ECU Configuration 5 (Doors)	1	
ECU Configuration 5 (Memory)	1	
ECU Configuration 15 (CBC Features)	1	
ECU Configuration 8 (LIN and Miscellaneous)	1	
ECU Configuration 14	1	
ECU Configuration 6 (Safety)	1	
ECU Configuration 10	1	
Programmed ECUs: Hybrid LAN Network	0	
ECU Configuration 13	1	
Last Configuration Odometer	0	miles
Vehicle Config CSM2	1	
Programmed ECUs: Cabin Network	1	
ECU Configuration 5 (Wireless)	1	
Vehicle Configuration 5 - Write Counter	1	
Vehicle Configuration 1 - Write Counter	1	
ECU Configuration 7 (CBC Exterior Lighting Calibrations)	1	
ECU Configuration 1 (CBC Configurable Inputs and Outputs)	1	
ECU Configuration 4	1	
Vehicle Config CSM1	1	
ECU Configuration 6 (Powertrain)	1	
Vehicle Configuration Auto Write Counter	1	
ECU Configuration 9 (ITM)	1	
Programmed ECUs: P/T Chassis Network	1	
ECU Configuration 3	1	
Left/Right Hand Drive	Left Hand Drive	
Hill Descent Feature Present	Not Set	
Special Packages	DT Rebel	
CHMSL camera	Not Set	
Country Code	USA	
Drive Configuration	Selectable 4wd	
PTS Display Type and Location	Instrument Cluster PTS Display	

Headrest present	Not Set	
PTS Configuration	Rear / REAR	
UREA/SCR System Present	Not Set	
Rear View Camera	Set	
Model Year	2018	
Performance Pages Present	Not Present	
Body Style	4-Door Pickup	
Select Speed Control Feature Present	Not Set	
Maximum Vehicle Speed	SNA / Not Programmed	MPH
Remote Start Present	Set	
Emode Present	Not Set	
Shifter Type	4 pos Rotary Eshifter PRND (DS) / TYPE_RS4	
Vehicle Line	DS	
Auto Highbeam	Not Set	
Thatcham Present	Not Set	
Memory drive mode sub-feature configuration	Not Set	
Light Load Inflation Pressure Rear Tire	0.0	PSI
Flipper Glass Present	Not Set	
Off Road Capable	Set	
Special Packages	Off Rd Truck / ORT	
Power Inverter Type	Latching Switch	
Cruise Feature is Present	Set	
Secure park feature present	Not Set	
ESC drive mode sub-feature configuration	Not Set	
Light Load Inflation Pressure Front Tire	0.0	PSI
Max Load Inflation Pressure Rear Tire	45.0	PSI
Max Load Inflation Pressure Front Tire	55.0	PSI
ECM drive mode sub-feature configuration	Not Set	
Air Conditioning Present	Set	
Full Size Spare	Not Set	
Run flat tires present	Not Set	
Drive mode feature configuration	Not Set	
Maserati vehicle mode	Normal	
Rain Sensor Present	Not Set	
Pass. Airbag Disable Switch Present	Not Set	
Configuration for performance & gear shift indication	Performance or gear shift indication not present / NONE	
SKIM System Present	Set	
ECO Indicator Present	Not Set	
Passive Entry Present	Set	
Power Lift Gate Present	Not Set	
Liftgate/Trunk Type	Trunk	
Sunshade Present	Not Set	
HVAC Configuration	Dual Zone ATC	
Two Fuel Sending Units Present	Not Set	

Power Right Sliding Door Present	Not Set	
Wheel Base	Long wheel base (140" & 149" Ram Truck) / LONG	
High Intensity Discharge Head Lamps	Not Set	
Display Outside Temperature Present	Set	
Power Left Sliding Door Present	Not Set	
Auto Park Present	Set	
Disable Display of Radio Clock	Not Set	
Interior EC Mirror Present	Not Set	
Paddle Shift Feature Present	Not Set	
Police Lighting Feature	Not Set	
Secondary Lock Present	Not Set	
Collision Mitigation System present	Not Set	
Sport Mode Present	Not Set	
Forward Collision Warning present	Not Set	
Chassis Type	Type 36	
Fuel Capacity	26	gallons
Adjustable Pedal Feature Present (non-Memory)	Not Set	
Vehicle Brand	Ram	
Keyless Go Present	Set	
Auto Headlamp Feature Present	Set	
FOBIK Safe Enable	Set	
Vehicle is an SRT	Not Set	
Premium TPM system present	Set	
Display Compass Heading Present	Set	
Base TPM system present	Not Set	
ESCL system present	Not Set	
Door Alert Feature Present	Not Set	
T-Case Type	44-45, 44-46 w/Sync, 44-48 w/Sync / BW4445_46_48_WS	
ELV Present	Not Set	
RKE System Present	Set	
Window Express Feature Configuration	Front windows express only	
Dynamic Tire Circumference (All or Rear)	99	inch
Axle Ratio	3.920	
Transfer Case High Ratio	1.000	No Unit
Transfer Case Low Range Reduction Ratio	2.640	
Ambient temperature sensor location	DCM	
Wait to Start Feature Present	Not Set	
Semi-Automatic Parking System Present	Not Set	
Seat Belt Reminder Module Present	Not Set	
Luci feature present	Not Set	
Ambient Lighting Feature Present	Not Set	
Rear door lock switch present	Not Set	
Dual Rear Wheel (DRW) Vehicle Present	Not Set	
Park With Stop Present	Not Set	

Off-Road Pages Present	Not Set	
Non-Regulated Tire Pressure Information System (TPIS) Present	Not Set	
Child Display Feature Present	Not Set	
Speed Limiter Present	Not Set	
Steering Ratio at zero	0.0	No Unit
Brake type configuration (M156/7)	Signal Not Available / SNA	
Analog Door Sensor Configuration	No Doors with Analog Sensors	
Air Quality System Present	Not Set	
Snow Plow Park Lamps	Not Set	
IOD RELAY ON HSD Present	Not Set	
Manual T-Case Present(Analog Spare Input #1 Present)	Not Set	
VTA Warning LED Output Present	Set	
Front Fog Lamps Output Present	Set	
Ram Box/Tail Gate Unlock	Set	
Side Repeaters Output Present	Not Set	
Foot Well Lamps Output Present	Set	
Trailer Backup Lamps Output Present	Set	
IOD RELAY OFF HSD Present	Not Set	
Sunshade Switch Input Present	Set	
Left Dedicated DRL Lamps Output Present	Not Set	
Relay LSD Spare #1 Output Present	Not Set	
Adjustable Pedal Motor Relay Output Present	Not Set	
Hood Ajar Switch Input Present	Set	
Ignition UNLOCK RUN START Present	Set	
Rear Fog Lamps Output Present	Set	
Trailer Turn_Stop Relay Ctrl LT Output Present	Set	
Baggage Comp Lamps Output Present	Set	
Trailer Tail Lamp Relay Ctrl Output Present	Set	
UGDO Feed Output Present	Not Set	
Rear Park Lamps Output Present	Set	
Rear Turn Lamps Output Present	Not Set	
Ambient Temperature Sensor Present	Not Set	
Reserved (Trunk/Flipper Glass Rel SW SIG Input Present)	Not Set	
Auxiliary Fuel Pump	Not Set	
Ram Box/Tail Gate Lock	Set	
RLS Analog In 3 Input Present	Set	
Right Dedicated DRL Lamp Output Present	Not Set	
IOD ON LSD Output Present	Not Set	
Snow Plow Enable/Disable	Not Set	
Trailer Turn_Stop Relay Ctrl RT Output Present	Set	
Sunshade Control Output Present	Not Set	
ESM Present	Set	
Bed Light SW Signal Input Present	Not Set	
Diesel Fuel Heater Relay Output Present	Not Set	

Washer Fluid Level Sense SIG Input Present	Set	
ESCL Unlock Control Output Present	Not Set	
Diesel Cabin Heater #1 Output Present	Not Set	
Backup-Reverse SW Input Present	Not Set	
Fuel Level Sensor #2 Input Present	Not Set	
Headlamp Washer Motor Ctrl Output Present	Not Set	
Relay LSD Spare #2 Output Present	Not Set	
SNOW PLOW LSD #3	Not Set	
Hard Top Sense/Stealth Input Present	Not Set	
Run-ACC Y Relay #2 Output Present	Set	
Ambient Light Dimmer Wheel Input Present	Not Set	
ERS Switch Input Present	Not Set	
Park Brake Input Present	Set	
Diesel Cabin Heater #2 Output Present	Not Set	
Inverter Status Input Present	Set	
Inverter Enable Relay Output Present	Set	
Diesel Cabin Heater #3 Output Present	Not Set	
Hazard Lamp Configuration	Latching Switch	
LED Stop Lamps Present	Set	
One Touch Lane Change	Set	
Front Wiper Park Enable	Set	
Quad Headlamps Enable	Not Set	
Horn Chirp Allowed	Set	
Rear Lighting DTC Disable	Not Set	
Front Wiper Wipes After Wash	2 Wipes	
Door Lock Switch Signal FT LT Usage	ANALOG DOOR AJAR SW SIG DRIV (0)	
Side Repeaters Enable	Not Set	
Rear Wiper Park Enable	Not Set	
Reversible Washer Pump Enable	Not Set	
VTA Hood Ajar Monitoring	Not Set	
LED Rear Fog Lamps Present	Not Set	
Wiper Service Position Enabled	Not Set	
Single Element Tail Lamp	Not Set	
Dual Start Relay System Present	Not Set	
Exterior Light Loadshed Enable	Set	
LED Low Beam Lamps Present	Not Set	
LED High Beam Lamps Present	Not Set	
Front Fog Lamp Dropout Enable	Set	
Tip Start Enabled	Set	
LED License Lamps Present	Not Set	
Bi Xenon Headlamps Enable	Set	
DRL Configuration	Optional DRL	
LED Reverse Lamps Present	Not Set	
LED Dedicated DRL Present	Not Set	

LED Tail Lamps Present	Set	
DRL Dropout Enable	Set	
DRL Lamp Location	None	
LED Rear Turn Lamps Present	Set	
Side Mirror Repeaters used as side markers	Not Set	
Headlamp Wash Spray Duration (at 100 ms intervals)	2000ms	
Tunnel Detection	Not Set	
LED Front Fog Lamps Present	Set	
Intermittent Wiper States	5 Intermittent Wiper position Switch	
Headlamp Wash Interval	wash cycle#11	
LED Front Turn Lamps Present	Set	
LED Front Park/Marker Lamps Present	Set	
Headlamp Washer Low Fluid Shut-Off Enable	Set	
Park Lamp Loadshed Enable	Set	
AUX High Beam Present	Not Set	
Combined Rear Lighting Enable	Set	
Trailer Tow Present	Set	
TCSM Present	Set	
Door Lock Switch Signal FT RT Usage	ANALOG DOOR AJAR SW SIG PASS (0)	
LED CHMSL Lamp Present	Not Set	
Antenna Type	Passive Primary and no secondary antenna	
Disable CD Eject	Not Set	
Power Door Locks Present	Set	
Cabin Equilization Curve Number	Crew Cab 6 Speaker Base (Ds)	
Front Heated Seats Present	Set	
DTV Side Camera Present	Not Set	
Configuration messages status 3	Programmed	
Front Ventilated Seats Present	Not Set	
Destination	United States of America	
Microphone Type	Peiker 300 mv	
DRL customer setting enable/disable	Not Set	
DTV Front Camera Present	Not Set	
Microphone Configuration	2 mics	
Rear Camera Present	Set	
Splashscreen Type	Vehicle Brand	
Microphone Tuning Parameter	Absent	
External Port Type	AUX + USB + extra USB	
Surround Sound Feature Present	Not Set	
Heated Steering Wheel Present	Set	
Vehicle Class	Not used / None	
Max Gear	Eight gear	
ERS Available	available	
IC Config Feature	not available	
Rear Wheel Dually	not available	

Split Shaft Present	not available	
Fuel Capacity	0	gallons
Heated Seat Present	available	
Airport Scenario Trunk Set	Not Set	
AP3 Left Rear	Not Present	
Wireless ECU Configuration A	Undefined	
AP4 Right Rear	Not Present	
AP2 Right Front	Smart Switch	
Tip Start Present	Set	
AP5 Trunk	CAN	
AP1 Left Front	Smart Switch	
Door Courtesy Lamps Present	Not Set	
Electro-chromatic passenger mirror present	Not Set	
Window Motor Type	Not Set	
Heated Mirrors Present	Set	
Door map pocket LED	Not Set	
Global Down	Not Set	
Tow Mirror Present	Not Set	
Window Hall Sensors Present	Not Set	
Electro-chromatic driver mirror present	Not Set	
Global Up	Not Set	
Door Handle LED - Ambient Lights	Not Set	
Frameless Window Present	Not Set	
Sun Shade	Not Set	
Mirror Approach Lights Present	Not Set	
Driver Memory Mirrors Present	Not Set	
Mirror turn signals present	Not Set	
Puddle Lamp Present	Not Set	
Rear Door Pre Short Drop	Not Set	
Passenger Memory Mirror Present	Not Set	
Passenger Window Lockout	Not Set	
Blindspot Mirror Present	Not Set	
Folding mirrors present	Not Set	
Heated Steering Wheel Present	Present	
Memory Adjustable Pedals Present	Not Set	
Memory Seat Present	Not Set	
Heated Wheel Material Type	Full Leather	
Tilt/Telescope Steering Present	Not Set	
Rear Heated Seats Present	Not Present	
Heated Seat Material Type	Cloth	
Front Vented Seats Present	Not Present	
Brake System ECU Configuration A	value 0	
Brake System ECU Configuration B	Undefined	
Suspension ECU Configuration A	00	

Suspension ECU Configuration B	00	
Powertrain ECU Configuration B	00	
Vehicle is equipped with Variable Geometric Turbo Actuator	Not Set	
Dual Alternator Present	Not Set	
Vehicle is equipped with Dosing Control Unit	Not Set	
ECO Mode Configuration	Remember previous state with Ign Key Cycle	
Front Park Lamps Open Circuit DTC Enable	Not Set	
Flipper Glass Ajar Signal Usage	Horn Switch Input	
Auto High Beam Module Location	None	
Liftgate Unlock	Not Present	
Dedicated DRL Lamps Open Circuit DTC Enable	Not Set	
Left Rear Turn Signal Usage	Left Rear Turn Signal	
Front Fog Lamps Open Circuit DTC Enable	Not Set	
Stop Lamps Open Circuit DTC Enable	Not Set	
High Beam Lamps Open Circuit DTC Enable	Not Set	
Snow Plow Left Turn	Not Present	
License Lamp Disabled	Not Set	
ERS Input Usage	ERS	
Spare Relay LSD #4	Not Present	
CHMSL Lamp Output Disable	Not Set	
License Lamp Open Circuit DTC Enable	Not Set	
Manual Door Locks Present	Not Set	
CHMSL Lamp Open Circuit DTC Enable	Not Set	
Right Rear Turn Signal Usage	Right Rear Turn Signal	
Liftgate Lock	Not Present	
Rain Sensor Module #2 Present	Not Set	
Switch Lamp Indicator #3	Not Present	
Baggage (Cargo) Lamp Output Disabled with vehicle speed	Not Set	
Truck Bed Lighting Feature	Not Present	
Rear Park Lamps Open Circuit DTC Enable	Not Set	
IOD Relay Voltage Sense	Not Set	
Spare Relay LSD #5	Not Present	
Rear Fog Lamps Open Circuit DTC Enable	Not Set	
Humidity Sensor Long Present	Set	
Switch Lamp Indicator #1	Not Present	
Switch Lamp Indicator #2	Not Present	
Reverse Lamps Open Circuit DTC Enable	Not Set	
Rear Wiper Motor Control Usage	Rear Wiper (0)	
Brake Smoothing Duration	31 periods	
Steering Smoothing Threshold	Filter Off	
Acceleration Threshold	480 degrees	
Brake Smoothing Factor	1	
Brake Smoothing Threshold	375 Nm	
Maximum Longitudinal Change	1.0 degrees	

Average Last Lateral Acceleration Values	Average 15	
Acceleration Factor	5	
Nose Dive Threshold	0.5 ms	
Steering Smoothing Duration	3 periods	
Excess Lateral Acceleration Factor	Filter Off	
Nose Dive Factor	0.5	
Steering Smoothing Factor	2	
Excess Longitudinal Acceleration Factor	7.5	
Maximum Lateral Change	Filter Off	
Average Last Longitudinal Acceleration Values	Average 15	
Cfg_Aux_PTO	No AUX Switchs are used / NONE	
e-shifter present	Set	
Shift feature autostick / electronic range select status	ERS present / ERS	
ACC Type	ACC not present / NONE	
Red Key Feature	Not Set	
Paddles lock-out feature	Not Set	
ASCM Active Damping	Not Set	
Full Central Vision Processing	Not Set	
Temperature Display Resolution	Set	
Teen Key Feature Present	Not Set	
Transmission drive mode feature	Not Set	
Super trac pack present	Not Set	
Dynamic steering torque present	Not Set	
Full Speed Range forward collision warning plus system present	Not Set	
Transmission Neutral Hold Feature	Not Set	
Automatic transmission type	ZF_8Spd / ZF_8Spd	
Active Blind Spot	Set	
ASCM Suspension	Not Set	
Lane Departure Warning present	Not Set	
Auto-On Driver Comfort CSM	Feature 2 - 3 option / Option_2_3	
Headlamps On with Wipers CSM	Set	
Electric Power Steering CSM	Not Set	
Headlamp Off Delay CSM	Set	
Rain Sensitive Wipers CSM	Not Set	
Unit of Distance CSM	Not Set	
Illuminated Approach CSM	Set	
Compass Variance CSM	Not Set	
Headlamp Drop CSM	Not Set	
DRL CSM	Not Set	
Sound Horn with Remote Lower CSM	Set	
Rear View Camera Gridlines CSM	Dynamic / DYNAMIC	
Sound Horn with Remote Start CSM	Set	
Park Assist Rear Volume CSM	Set	
Auto High Beam CSM	Not Set	

Compass Calibration CSM	Not Set	
Auto Door Lock CSM	Set	
Park Assist CSM	Feature 1 - 2 option / Option_1_2	
Auxiliary Switches CSM	Feature not present / Absent	
CHMSL Line CSM	Not Set	
Rear Camera CSM	Set	
Easy Exit Seat CSM	Not Set	
Power Liftgate Chime CSM	Not Set	
Adaptive Front Light System CSM	Not Set	
Flash Lights with Remote Lower CSM	Set	
Park Assist Brake CSM	Not Set	
Park Assist Front Volume CSM	Not Set	
Passive Entry CSM	Set	
Flash Lamps with Lock CSM	Set	
Performance Shift Enable CSM	Not Set	
Lane Departure Torque CSM	Not Set	
Power Accessory Delay CSM	Set	
Tire Jack Mode CSM	Set	
EPB Service Mode CSM	Not Set	
Blind Spot Alert CSM	Not Set	
Ambient Dimmer CSM	Not Set	
Navigation Turn-by-Turn CSM	Not Set	
Auto Entry Exit Mode CSM	Not Set	
Unit of Power CSM	Not Set	
Unit of Capacity CSM	Not Set	
Auto Door Unlock CSM	Set	
Forward Collision Mitigation Braking CSM	Not Set	
Sound Horn with Remote Lock CSM	Feature 2 - 3 option / Option_2_3	
Air Suspension Warning CSM	Set	
Power Take Off CSM	Not Set	
Lane Departure Warning CSM	Not Set	
Auto Park CSM	Not Set	
Clock Display CSM	Not Set	
Automatic Aero Mode CSM	Set	
Police Passive Entry Settings CSM	Not Set	
Hill Start Assist CSM	Set	
Performance Shift RPM CSM	Not Set	
Consumption Unit CSM	Not Set	
Pressure Unit CSM	Not Set	
Forward Collision Warning CSM	Feature not present / Absent	
Rear View Camera Delay CSM	Set	
Tilt Mirror in Reverse CSM	Not Set	
Unit of Speed CSM	Not Set	
Fuel Saver CSM	Set	

Trailer Type CSM	Set	
Transport Mode CSM	Set	
RKE Linked to Memory CSM	Not Set	
RKE Unlock CSM	Set	
Wheel Alignment CSM	Set	
Trailer Selected CSM	Set	
Trailer Name CSM	Not Set	
US/Metric CSM	Set	
Unit of Torque CSM	Not Set	
Radio Speaker Open Circuit Disable (LR)	Not Set	
Auto Dimming Mirror Hard Button Present	Not Set	
Drive Mode Version	Version 1	
ANC Calibration Parameter Data Set	Default	
Radio Speaker Open Circuit Disable (LF)	Not Set	
Trailer Hitch Camera Present	Set	
Show Phone Information in Cluster	Not Set	
Surround View Camera On/Off Softkey Present	Not Set	
Radio Speaker Open Circuit Disable (RF)	Not Set	
Radio Speaker Open Circuit Disable (RR)	Not Set	
Rear Defrost and Heated Mirrors Present	Mirror Only	
EPP	False	
ODS Present	True	
ORC Configuration LSB Byte bit4	False	
ORC - Special Type	2014+ D2 Single Rear Wheel	
BUX vehicle	False	
ORC - Calibration Selection	2014+ D2 Single Rear Wheel	
ORC Configuration LSB Byte bit5	False	
EPS	Set	
RFH	Set	
ADCM	Not Set	
ITBM	Set	
TPM	Not Set	
SCCM	Set	
VSIM	Not Set	
ELSD	Not Set	
PCM	Set	
PTS	Set	
ORC	Set	
BCM (PT)	Set	
ACC	Not Set	
ABS	Set	
ASCM	Set	
DTCM	Set	
TCM	Set	

FFCM	Not Set	
IPC	Set	
SGW	Set	
FDCM	Not Set	
ESM	Set	
Auto Highbeam	Not Set	
Sound Horn On Lock Status	Chirp on 1st press/FIRST	
Auto Relock Enabled	Set	
EC Mirror Auto Dim Enabled	Not Set	
Daytime Running Lamps	Set	
Remote lowering horn enabled	Set	
Accessory Delay Time	45	seconds
Sound Horn on Lock	Set	
Auto Unlock	Set	
Illuminated Approach Time	30	seconds
Headlamp Delay Time	30	seconds
Sound Horn on Remote Start	Set	
Dynamic Gridlines Enabled	Set	
Auto Wipers	Not Set	
Flash Lamps on Lock	Set	
Auto Lock	Set	
Static Gridlines Enabled	Not Set	
Headlamps on with Wipers	Set	
Remote lowering lights enabled	Set	
RBSM	Not Set	
MSM	Not Set	
VES3	Not Set	
BCM (Interior Bus)	Set	
ETM	Not Set	
HVAC	Set	
PDM	Set	
ITM	Not Set	
ICS	Set	
VTM	Not Set	
AMP	Not Set	
DDM	Set	
LBSM	Not Set	
VES2	Not Set	
Radio	Set	
HSM	Set	
Ultrasonics	Set	
ITM ecu configuration B	00	
Tilt	Set	
Siren	Set	

Rear View Camera Static Grid Lines Enabled	Not Set	
Rear View Camera Dynamic Grid Lines Enabled	Set	
IBS Minimal Charge Limit	10	AmpHrs
Battery Types	Battery ID 4	
IBS Minimum Voltage Limit	5.0	Volts
IBS Standby Time	7620	seconds
IBS Minimum Charge Limit	600	mA
IBS Quiescence Current Limit	-250	mA
IBS Activate MWU	Not Set	
DC to DC Converter Present	Not Set	
Illuminated Approach Headlamp Target Percentage	165 (82.50%)	
ECC_AHBM Present	Not Set	
UCONNECT Access Mirror Buttons Present	Set	
Humidity Sensor Present	Not Set	
Snow Plow Enable	Not Set	
Manual Trans Present	Not Set	
Compass Mounting Orientation	Upside Down	
Washer Fluid Level Voltage Threshold	4.46 volts	
Alert On System Fault	Set	
CRVMM Present	Not Set	
Auto Relock Time	60	seconds
RCM Present	Not Set	
Panic Enable	Set	
VTA System Present	VTA	
Alert no Reply	Set	
IBS Present	Set	
ASBM Present	Set	
Illuminated Approach Taillamp Target Percentage	165 (82.50%)	
DC to DC Converter #2 Present	Not Set	
Illuminated Approach Interior Lighting Ramp Up Time	150 (3000 ms)	
Illuminated Approach Interior Lighting Target Percentage	150 (75%)	
Alert On Search Timeout	Set	
Compass Mounting Angle	0	Degree
EOM Present	Set	
Fobik Safe Alerts Per Ignition Cycle	2	
Auto Headlamp Off Threshold	2.54930	Volt
Left High Beam Voltage Regulation	14.2 Volts	
Right High Beam Voltage Regulation	14.2 Volts	
Right Rear Corner Voltage	13 Volts	
Right Low Beam Voltage Regulation	14 Volts	
Left Low Beam Voltage Regulation	14 Volts	
Left Rear Corner Voltage	13 Volts	
Left Front Corner Voltage	13 Volts	
Auto Headlamp On Threshold	3.31409	Volt

Right Front Corner Voltage	13 Volts	
Left Side DRL Voltage Target	7.4 Volts	
Right Side DRL Voltage Target	7.4 Volts	
Left Rear Door Ajar Switch Signal Usage	Left Rear Lamp Diagnostics	
Left Rear Fog Lamp/High Beam Shutter	Left High Beam Shutter	
IOD HSD Relay Off Usage	SNOW PLOW RIGHT TURN (0)	
Stop-Start Enable Switch Present	Not Set	
Left Rear Turn Signal - Second/Left Reverse Lamp	Left Rear Turn Signal	
Hood Ajar Switch Signal Usage	500 ohm series and 500 ohm parallel resistors	
Front Passenger Door Ajar Switch Signal Usage	Right Front Lamp Diagnostics	
ANALOG SPARE INPUT #1 Usage	SUNSHADE SW (1)	
ESCL Usage	ESCL (0)	
IOD LSD Relay On Usage	Snow Plow High Beam Control	
Backup-Reverse Lamp Left	Set	
HARDTOP STEALTH Usage	DRIVER INSIDE HANDLE SW ZD	
IOD HSD Relay On Usage	SNOW PLOW LEFT TURN (0)	
Right Rear Door Ajar Switch Signal Usage	Right Rear Lamp Diagnostics	
THATCHAM UNLOCK Usage	RAM BOX/TAIL GATE (+)	
Spare LSD Relay #2 Usage	Snow Plow Park Lamp Control	
Right Rear Turn Signal - Second/Right Reverse Lamp	Right Rear Turn Signal	
Right High Beam Feed Usage	AUX High Beam	
Right Rear Fog Lamp/High Beam Shutter	Right High Beam Shutter	
Trunk/Flipper Glass Relay Switch Usage	Inside mounted Switch	
Spare LSD Relay #1 Usage	Snow Plow Low Beam Control	
Left High Beam Feed Usage	AUX High Beam	
Truck Cargo Lamps - Car Trunk Lamps	Truck Cargo Lamps	
IOD RELAY OFF LSD Usage	SNOW PLOW PARK LAMP RELAY	
Front Driver Door Ajar Switch Signal Usage	Left Front Lamp Diagnostics	
THATCHAM LOCK Usage	RAM BOX /TAIL GATE(-)	
Backup-Reverse Lamp Right	Set	
ESM Usage	TOPPER CHMSL	

HSM CONFIGURATION

NAME	VALUE	UNITS
Right Front Heated Seat	True	
Vehicle Line U-Series	False	
Vehicle Line M-Series	False	
Left Front Heated Seat	True	
Vehicle Line D-Series	True	
Vehicle Line P-Series	False	
Vehicle Line L-Series	False	
Left Rear Heated Seat	False	
Right Front Vented Seat	False	
Heated Steering Wheel	True	

Left Front Vented Seat	False	
Vehicle Line R-Series	False	
Vehicle Line J-Series	False	
Right Rear Heated Seat	False	
Vehicle Line W-Series	False	

RADIO CONFIGURATION

NAME	VALUE	UNITS
Compass on the bus messaging Authorization	Allowed	
GPS on the Bus messaging Authorization	Allowed	
Satellite Subscription Suspend Year	—	
Satellite Subscription Suspend Month	—	
Satellite Subscription Status	—	
Satellite Subscription Reason Code	—	
Satellite Subscription ID	—	
Satellite Subscription Suspend Day	—	
SD Card Readers Detected	—	No Unit
Enumerated USB Devices	—	No Unit
Aux Jack	—	
USB Hubs Detected	—	No Unit
DTV Short Term Configuration	—	
911 Button	—	
Cellular	—	
FM Diversity	—	
Internal CD Player	—	
Bluetooth	—	
Wi-Fi	—	
SDARS	—	
Navigation Active	—	
Application Framework	—	
Clock Defeat	—	
Anti-Theft Enable Status	—	
Automated Loudness	—	
Front Seat Video Playback	—	
Cabin EQ Curve Number Currently Used by Radio	—	
12/24 Time Selection	—	
Splash Screen	—	