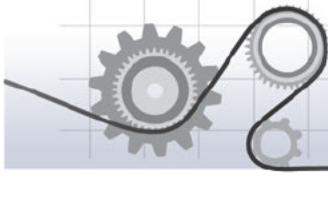


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WI
TECH 2.0

CONFIGURATION REPORT

Vehicle 2021 JEEP WRANGLER(PHEV) 2.0L I4 DOHC DI TURBO PHEV ENGINE
VIN [REDACTED]

Odometer 10764.9 miles
Publication Date Feb 18, 2022, 10:02:30 AM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C	68478030AN	[REDACTED]	[REDACTED]	68478030AN
PCM	Powertrain Control Module	CAN-C	68477593AM	[REDACTED]	[REDACTED]	68477593AM
ICS	Integrated Center Stack	CAN-I	6SX94DX9AD	[REDACTED]	[REDACTED]	6SX94DX9AD
TPM	Tire Pressure Monitor	CAN-C	68411061AE	[REDACTED]	[REDACTED]	68411061AE
RFH	Radio Frequency Hub	CAN-C	68449371AC	[REDACTED]	[REDACTED]	68449371AC
ESM	Electronic Shifter	CAN-C	04670716AC	[REDACTED]	[REDACTED]	04670716AC
DTCM	Drive Train Control Module	CAN-C	68443547AE	[REDACTED]	[REDACTED]	68443547AE
ORC	Occupant Restraint	CAN-C	68437715AC	[REDACTED]	[REDACTED]	68437715AC
EPS	Electric Power Steering	CAN-C	68529427AB	[REDACTED]	[REDACTED]	68529427AB
HVAC	Heat, Ventilation and A/C	CAN-I	68496562AC	[REDACTED]	[REDACTED]	68496562AC
CSWM	Comfort Seat Wheel Module	CAN-I	68510873AA	[REDACTED]	[REDACTED]	68510873AA
PTCM	Power Top Control Module	CAN-I	68371772AB	[REDACTED]	[REDACTED]	68371772AB
AMP	Amplifier	CAN-I	68434945AB	[REDACTED]	[REDACTED]	68434945AB
IPC	Instrument Panel Cluster	CAN-C	68499481AD	[REDACTED]	[REDACTED]	68499481AD
PTS	Parktronics	CAN-C	68441031AC	[REDACTED]	[REDACTED]	68441031AC
SCCM	Steering Column Control Module	CAN-C	68526258AA	[REDACTED]	[REDACTED]	68526258AA
BCM	Body Controller	CAN-C	68496169AD	[REDACTED]	[REDACTED]	68496168AD
RADIO	Radio	CAN-I	68472587AI	[REDACTED]	[REDACTED]	68472587AI
OCM	Occupant Classification	CAN-C	68403128AA	[REDACTED]	[REDACTED]	68403128AA

LBSS	Left Blind Spot Sensor	CAN-I	68454896AA			68454896AA
RBSS	Right Blind Spot Sensor	CAN-I	68454896AA			68454896AA
BPCM	Battery Pack Control Module	CAN-C	05193168AG			05193168AG
HCP	Hybrid Control Processor	CAN-C	68451035AR			68451035AR
AHCP	Auxiliary Hybrid Control Processor	CAN-C	68498791AR			68498791AR
ABSO	Anti Lock Brakes OBD	CAN-C	68395967AM			68395967AM
SGW	Security Gateway Module	CAN-C	68488416AB			68488416AB
DPDM	Driver Presence Detection Module	CAN-C	68403129AA			68403129AA
IDCM	Integrated Dual Charge Module	CAN-C	05185035AP			05185035AP

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	USA / USA	13 05 0E	15 19 00	4700	5F972480
PCM	USA	1D 47	21 21 00	4928	13C074B5
ICS	USA	10 1E 00	14 13 00	4802	
TPM	USA	0E 23 00	13 09 05	4110	
RFH	USA / USA	10 31 00	14 1C 00	4603	
ESM	USA	13 0C 00	12 2A 00	4322	
DTCM	USA	11 22 00	14 27 01	4501	
ORC	USA	12 23 00	13 04 01	4501	
EPS	USA	10 13 00	14 24 DC	4005	
HVAC	USA	13 20 00	14 18 01	4420	
CSWM	USA	10 2B 00	14 08 00	4202	
PTCM	USA	11 1A 21	12 12 60	4101	
AMP	USA	18 2E 01	14 0D 00	4030	
IPC	USA	17 17 01	14 24 01	4805	
PTS	USA	10 32 01	13 24 03	4401	
SCCM	USA	13 28 00	13 29 00	4301	
BCM	USA	0D 11 00	14 1D 50	4625	
RADIO	USA	15 12 14	15 12 14	8205	
OCM	USA	11 31 01	11 07 04	4060	
LBSS	USA	11 23 01	12 25 00	4204	
RBSS	USA	11 23 01	12 25 00	4204	
BPCM	Rest of world / ROW	13 0C 04	15 06 43	5700	B7E51878
HCP	USA	14 26 03	15 11 63	5403	C7B99A11 D209CE73 A6B8D890
AHCP	USA	14 26 03	14 33 01	5600	
ABSO	USA	15 02 00	15 02 02	4300	1C5C3234

SGW		5	955	4103	
DPDM	USA	11 31 01	11 0F 04	4510	
IDCM	USA	14 1D 00	15 1B 00	4000	

CONFIGURATION

TCM CONFIGURATION

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

PCM CONFIGURATION

NAME	VALUE	UNITS
Secondary Mass Airflow Sensor Equipped	False	
Active Exhaust Pressure Sensor Equipped	False	
Active Exhaust Valve(s) Equipped	False	
Electronic Parking Brake Equipped	False	
Mechanical Coolant Pump Equipped	False	
Wastegate HBridge Equipped	True	
High Side Port Tumble Valve Equipped	False	
Aux Coolant Pump Heater Equipped	False	
Heater Temp Control Valve Equipped	False	
Engine Oil Pressure Sensor Type	255	None
Supercharger Equipped	False	
Dual Alternator Gen1 Capable	False	
Cooled EGR Equipped	True	
Engine Idle Shutoff Equipped	False	
ZF 9-Speed Trans Equipped	False	
A/C Relay Powered from Engine Switched Battery	False	

PTO System Equipped	False	
Low Temp Radiator Coolant Pump Equipped	False	
HPT 6-Speed Trans Equipped	False	
Dual Fuel Tank Equipped	False	
CNG Large Gas Tank Equipped	False	
Hybrid MEC Shifter Equipped	False	
Auxillary Coolant Pump Equipped	True	
Rear Heater Equipped	False	
Operator Idle Speed Request Equipped	False	
Direct Injection Equipped	True	
Buffered Crank Output for ANC (Active Noise Cancellation) Equipped	True	
A/C Equipped	True	
Variable Displacement AC Equipped	False	
Power Steering Switch Equipped	False	
Primary Lin Alternator Equipped	False	
62TE	False	
VLP Equipped Indicator	False	
4.7 Liter V8 Engine	False	
Exhaust Cam 1 Equipped	True	
Throttle Inlet Temp Sensor Equipped	True	
3.6 Liter V6 Engine	False	
Mechanical Coolant Pump Heater Equipped	False	
40TE / 41TE / 41TEA	False	
VLP Is Learnable Indicator	False	
2 Speed Fan Mechanical Relay System Equipped	False	
PTO System Equipped	False	
3.0 Liter V6 Engine	False	
High Side Port Tumble Valve Equipped	Undefined	
Viscosity Sensor Equipped	False	
Wide Range O2 Sensor 1/1 Equipped	True	
Active Exhaust Valve Equipped	False	
6.4 Liter V8 Engine	False	
66RFE / 68RFE	False	
2 Speed Fan PWM Relay System Equipped	False	
Supercharger Equipped	False	
ICC Cruise Equipped	False	
Clutch Interlock Switch Equipped	False	
Air Shutoff Valve Bank 1 Control Solenoid 2 Equipped	False	
Vehicle Speed Sensor #1 Calculated by ECU	False	
4 Speed Automatic Transmission Equipped	False	
4 Button Integrated Cruise Control	False	
Cummins Equipped	False	
Active Exhaust Pressure Sensor Equipped	False	
Knock Sensor 2 Equipped	True	

TOOLCONFIG_OIL_PRESS_ABS_EQUIPPED	True	
Electronic Vacuum Pump Equipped	False	
42RLE	False	
6.2 Liter V8 Engine	False	
2.0 Liter W14 engine	False	
Oil Pressure Sensor Enabled	True	
Shift Indicator Lamp Equipped	False	
Buffered Crank Output for PHEV Engine Pulse Calculation Equipped	True	
Auxiliary Heater Electric Water Pump Equipped	False	
Police Package Equipped	False	
Wide Range O2 Sensor 2/1 Equipped	False	
Port Flap Valve Equipped	False	
3 Speed Fan Mechanical Relay System Equipped	False	
Linear EGR Equipped	False	
Transmission Software Included	False	
W14 Intake Flow Control Valve Equipped	False	
Fiat VIN Learning Strategy Equipped	False	
HPT 6-Speed Transmission Equipped	False	
Starter Relay 2 Equipped	False	
Continuous Variable Transmission Equipped	False	
ZF 9-Speed Transmission Equipped	False	
Engine Software In Package	True	
Linear PWM Fan Relay System Equipped	True	
Wastegate H-Bridge Equipped	01	
Powernet Equipped	False	
VMM Equipped	False	
Electronic Automatic Transmission (EATX) Equipped	False	
Battery Temp Sensor Equipped	False	
Trans Reverse Lockout Equipped	False	
Fiat 940 Compact Equipped	False	
O2 Sensor Bank 1 Sensor 3 Equipped	False	
AC Equipped Over Bus	False	
O2 Sensor Bank 2 Sensor 1 Equipped	False	
Vehicle Speed Sensor #1 Calculated from CAN	False	
Auxiliary Coolant Pump Heater Equipped	Undefined	
Knock Sensor 1 Equipped	True	
GPEC3 Equipped	False	
Low Temperature Radiator Coolant Pump Equipped	False	
Adaptive Cruise Control Equipped	False	
Auxiliary Coolant Pump Equipped	True	
Compressed Natural Gas Equipped	False	
Intake Cam 1 Equipped	True	
DUAL_ALTERNATOR_GEN1_LEARNEDCOPY	False	
MDS Equipped	False	

Sensorless FFV Enabled	False	
Constant Heater Temperature Control Valve Equipped	False	
Coolant On-Off Pump Equipped	True	
Next Gen Bus Equipped	False	
CUSW (29-Bit) Equipped	False	
Fixed displacement AC Equipped	False	
CUSW PROXI Write Programming Support Enabled	True	
ETC Cruise equipped	True	
Secondary Air Equipped	False	
Dual Fuel Tank Equipped	False	
Electronic Throttle Control Equipped	True	
Active Grille Shutter Equipped	False	
Engine Idle Shutoff Equipped	False	
TIP Equipped	True	
O2 Sensor Bank 1 Sensor 1 Equipped	True	
Air Shutoff Valve Bank 1 Control Solenoid 1 Equipped	False	
Cooled EGR Equipped	True	
1.8 Liter WI4 engine	False	
Coolant On-Off Valve Equipped	False	
2.4 Liter WI4 engine	False	
Intake Cam 2 Equipped	False	
3.3 Liter V6 Engine	False	
2 Speed Fan 3 Driver 3 Relay System Equipped	False	
Electric Thermostat Heater Equipped	False	
O2 Sensor Bank 2 Sensor 2 Equipped	False	
Humidity, Temperature and Pressure Sensor (LIN) Equipped	False	
1 Speed Fan Mechanical Relay System Equipped	False	
SRV Equipped	False	
GPEC2 Equipped	False	
CUSW (11-Bit) Equipped	False	
Turbocharger Equipped	True	
Aisin 6-Speed RWD Transmission Equipped	False	
VFS Actuators Available Indicator	False	
6.1 Liter V8 Engine	False	
Unleaded Gasoline Fuel	True	
Unleaded diesel fuel	False	
3.5 Liter V6 Engine	False	
Barometric Sensor Equipped	True	
Brushless PWM Fan Equipped	FAN_PWM_BOSCH_BRUSHLESS_CNFG	
Exhaust Cam 2 Equipped	False	
Brake Pedal Sensor Equipped	True	
Dual Fuel Pressure Sensor Equipped	True	
Dual Speed Fuel Pump Equipped	False	
GPEC4 Equipped	True	

Dual Stage Oil Pump Equipped	True	
Secondary Fuel Pump Equipped	False	
Turbine Volute Valve Actuator Equipped	Undefined	
Linear Purge Equipped	False	
Trans Skip Shift Equipped	False	
Tumble Generator Valve Equipped	False	
3.2 Liter V6 Engine	False	
3.8 Liter V6 Engine	False	
ESIM Equipped	False	
O2 Sensor Bank 1 Sensor 2 Equipped	True	
Engine Stop Start Equipped	False	
Electronic Coolant Pump Equipped	False	
Fan Wake Up Relay System Equipped	False	
1.0 Liter I3 Engine	False	
3.7 Liter V6 Engine	False	
CMCV H-Bridge Equipped	Undefined	
Hybrid Electric Vehicle Equipped	True	
Inrush Current Reduction Relay Equipped	False	
Electric Water Pump Equipped	False	
4.0 Liter I6 Engine	False	
Adaptive Cruise Control Hardware Equipped	False	
WI4 Variable Valve Timing Equipped	True	
Active Engine Mount Equipped	False	
Air Shutoff Valve Bank 2 Control Solenoid 2 Equipped	False	
2.7 Liter V6 Engine	False	
GPEC2A Equipped	False	
Duty Cycle Purge Valve Equipped	True	
5.7 Liter V8 Engine	False	
MTV Solenoid Equipped	False	
ERS Equipped Indicator	False	
AC Equipped	False	
Engine Oil Heater Cooler Equipped	True	
MultiAir Equipped	False	
Variable Speed Fuel Pump Equipped	True	
Transmission Oil Heater Equipped	False	
PWM Fan Motor System Equipped	False	
45RFE / 545RFE / 65RFE	False	
EMAT (Getrag DCT transmission) Equipped	False	
Yaw Rate Sensor ESC Equipped	True	
Electric Coolant Valve Equipped	False	
Bi-Directional Crank Sensor Equipped	True	
Brake Pedal Sensor Equipped	True	
SWAP HARDWIRED BRAKE SWITCH INPUTS	True	
Throttle Inlet Temp Sensor Equipped	True	

Operator Idle Speed Request Equipped	False	
Make Up Air Sensor Equipped	True	
5 Button Cruise (LIN) Equipped	True	
CUSW 4-Button Cruise Equipped	False	
Dual Fuel Pressure Sensor Equipped	True	
INTAKE O2 SENSOR EQUIPPED	False	
LIN Humidity, Temp, and Pressure Sensor Equipped	False	
Mass Airflow System Equipped	False	
Clutch Sensor Equipped	False	
Cylinder Pressure Sensor Equipped	False	
Power Steering Angle Sensor Mandatory	False	
Remote Start Present	Present	
Variable Valve Lift Equipped	Not Equipped	
Coolant On-Off Pump Equipped	Equipped	
Primary Lin Alternator Equipped	Not Equipped	
2.0 Liter I4 Direct Injection Engine	True	
1.0 Liter I3 Engine	False	

ICS CONFIGURATION

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

TPM CONFIGURATION

NAME	VALUE	UNITS
RSSI Margin 4 Wheel Constant B	35	No Unit
RSSI Margin 4 Wheel Constant C	140	No Unit
RSSI Margin 4 Wheel Constant D	80	No Unit
RSSI Margin 4 Wheel Constant A	15	No Unit
RSSI Margin Constant Override Setting	Override False	
High Gain Mode Setting	RF Gain Mode 1 - Highest Gain Mode	
WAL Gain Mode Setting	RF Gain Mode 3	
Gain Mode Override Status	Override False	
Premium TPM Present	Yes	
Base TPM Present	No	
Run Flat Tire Present	No	
SRT Vehicle Present	No	
TPM Legislation	FMVSS-138 (Warning Enable Always)	
Current Gain Mode	RF Gain Mode 3	
BUX Deactivation Flag	Not Set	
TPM System Type	TPM Premium System	
4/5 Tire System	4 Tire System	

RFH CONFIGURATION

NAME	VALUE	UNITS
Back Up Vehicle Config 4	True	
Back Up ECU Configuration 6	True	
Back Up ECU Configuration 5	True	
Back Up ECU Configuration 8	True	
Back Up Vehicle Config 1	True	
Back Up ECU Configuration 4	True	
Back Up ECU Configuration 9	True	
Back Up Customer Settings Menu 2 (CSM2)	True	
Back Up Vehicle Config 7	True	
Back Up ECU Configuration 3	True	
Back Up Customer Settings Menu 1 (CSM1)	True	
Back Up ECU Configuration 13	True	
Back Up Programmed ECUs: P/T Chassis Network	True	
Back Up Vehicle Config 3	True	
Back Up ECU Configuration 1	True	
Back Up ECU Configuration 10	True	
Back Up ECU Configuration 15	True	
Back Up ECU Configuration 17	True	
Back Up ECU Configuration 7	True	
Back Up Programmed ECUs: Cabin Network	True	
Back Up Vehicle Config 6	True	
Back Up ECU Configuration 16	True	
Back Up Vehicle Config 5	True	
Back Up ECU Configuration 2	True	
Back Up ECU Configuration 14	True	
Back Up ECU Configuration 11	True	
Back Up Vehicle Config 2	True	
Back Up ECU Configuration 12	True	
Hardware Configuration: Remote Start Antenna	Present	
Hardware Configuration: Front Right 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	
Hardware Configuration: Front Left Door Handle H/W	Serial AP	
Hardware Configuration: Trunk Door Handle H/W	Serial AP	
\$0214 Programmed by	Programmed by FCA manufacturing	
Module Configuration Status	True	
Auto Park Present	True	
Remote Start Present	True	
Secret Codes Programmed	True	
e-shifter present	True	
RKE	True	
Ignition system type connected	KIN system	

Keyless Go	True	
Passive Entry	True	
RFHub Locked	RFHUB Locked after IAC write	
Fob Location #2 Successfully Programmed	Yes	
Fob Location #8 Successfully Programmed	No	
VIN Successfully Programmed	Yes	
Fob Location #7 Successfully Programmed	No	
Valid Key In Ignition	Yes	
Secret Key Sent to Body Controller - Most recent attempt	Yes	
Fob Location #1 Successfully Programmed	Yes	
Fob Location #5 Successfully Programmed	No	
Fob Location #6 Successfully Programmed	No	
PIN Successfully Programmed	Yes	
Secret Key Sent to Body Controller - Original attempt	Yes	
Fob Location #4 Successfully Programmed	No	
Fob Location #3 Successfully Programmed	No	

DTCM CONFIGURATION

NAME	VALUE	UNITS
Rear Locker Present	False	
FAD Present	True	
Mode Switch Present	True	
Full-Time T-Case	True	
Front Locker Present	False	
SRT Present	—	
T-Case Type	MPT 3025C	
Left/Right Hand Drive	Left Hand Drive	
Axle Ratio	3.730	

ORC CONFIGURATION

NAME	VALUE	UNITS
Right Curtain Squib 1	Not Configured	
Driver Seatbelt Retractor Pretensioner	Configured	
Passenger Seatbelt Anchor Pretensioner	Configured	
Driver Frontal Squib 2	Configured	
Left B-Pillar Impact Acceleration Sensor	Configured	
Right Side Door Pressure Sensor	Not Configured	
First Row Driver Seatbelt Buckle Switch	Configured	
First Row Passenger Seatbelt Buckle Switch	Configured	
Right B-Pillar Impact Acceleration Sensor	Configured	
Passenger Seatbelt Load Limiter	Configured	
Driver Frontal Squib 1	Configured	
Configuration Column Identifier	A2	
Passenger Frontal Squib 3	Configured	

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

HVAC CONFIGURATION

NAME	VALUE	UNITS
DualZone ATC Control	True	
MTC Without EBL (3Knob)	False	
MTC heater only (3Knob)	False	
Single Zone MTC Control	False	
Dual Zone MTC Control	False	
DualZone ATC Control (Factory)	False	

MTC With EBL (3Knob)

False

AMP CONFIGURATION

NAME	VALUE	UNITS
ANC Status	Off - Door Mute	
ANC Calibration Date - Year	20	
ANC Calibration Date - Patch Level	0	
ANC Calibration Date - Week	6	
Surround Sound Activated	Not Set	
Current ANC Calibration ID - Service	B602	
Premuim - 3	False	
Premuim - 2	True	
No HALF Chimes	True	
Non -ANC	False	
No Rear Doors	True	
Premuim - 1	False	
Door Module - Right Front	Not Present	
Door Module - Left Front	Not Present	

IPC CONFIGURATION

NAME	VALUE	UNITS
Main Fuel Tank Gauge - Full Stop Calibration	0.000	Volts
Main Fuel Tank Gauge - 1/2 Datum Calibration	0.000	Volts
Main Fuel Tank Gauge - 3/4 Datum Calibration	0.000	Volts
Main Fuel Tank Gauge - 1/4th Datum Calibration	0.000	Volts
Main Fuel Tank Gauge - Empty Stop Calibration	0.000	Volts
Sub Fuel Tank Gauge - Empty Stop Calibration	0.000	Volts
Sub Fuel Tank Gauge - 1/2 Datum Calibration	0.000	Volts
Sub Fuel Tank Gauge - 3/4 Datum Calibration	0.000	Volts
Sub Fuel Tank Gauge - Full Stop Calibration	0.000	Volts
Sub Fuel Tank Gauge - 1/4 Datum Calibration	0.000	Volts

PTS CONFIGURATION

NAME	VALUE	UNITS
Rear System with 6 Front Sensors	False	
Front System with 6 Rear Sensors	False	

SCCM CONFIGURATION

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

BCM CONFIGURATION

NAME	VALUE	UNITS
Number of Reprogramming Attempts - Counter #0	0	
Last Programmed Status	Manufacturing	
Vehicle Configuration Programmed Status	True	
ECU Configuration 6 (Suspension)	2	
Vehicle Config CSM2	2	
Vehicle Configuration 4 - Write Counter	2	
Vehicle Configuration 6 - Write Counter	2	
Vehicle Configuration Auto Write Counter	1	
ECU Configuration 9A	2	
ECU Configuration 11	2	
Vehicle Configuration 2 - Write Counter	2	
ECU Configuration 12	2	
Vehicle Configuration 1 - Write Counter	2	
ECU Configuration 3	2	
Vehicle Config CSM1	2	
ECU Configuration 14	2	
Last Configuration Odometer	0	miles
Programmed ECUs: Cabin Network	2	
Programmed ECUs: Hybrid LAN Network	2	
ECU Configuration 8 (LIN and Miscellaneous)	2	
ECU Configuration 9 (ITM)	2	
ECU Configuration 10	2	
ECU Configuration 5 (Doors)	2	
ECU Configuration 1 (CBC Configurable Inputs and Outputs)	2	
ECU Configuration 6 (Powertrain)	2	
Vehicle Configuration 7 - Write Counter	2	
ECU Configuration 2 (CBC Features)	2	
ECU Configuration 5 (Wireless)	2	
Programmed Network Configuration - Audio / Telematics Network	2	
ECU Configuration 15 (Suspension)	2	
Vehicle Configuration 3 - Write Counter	4	
ECU Configuration 6 (Safety)	2	
ECU Configuration 4	2	
ECU Configuration 7 (CBC Exterior Lighting Calibrations)	2	
ECU Configuration 13	2	
Programmed ECUs: P/T Chassis Network	2	
ECU Configuration 6 (Brake)	2	
Vehicle Configuration 5 - Write Counter	2	
ECU Configuration 15 (CBC Features)	2	
ECU Configuration 5 (Memory)	2	
Emode Present	Not Set	
Body Style	4-Door Hatchback	

Select Speed Control Feature Present	Set	
Auto Highbeam	Not Set	
Maximum Vehicle Speed	99	MPH
Drive Configuration	Selectable 4wd	
Model Year	2021	
Performance Pages Present	Not Present	
Country Code	USA	
Special Packages	Default	
Hill Descent Feature Present	Not Set	
PTS Configuration	Rear / REAR	
Remote Start Present	Set	
Shifter Type	5 Pos Polystable Eshifter / Type PS5	
Vehicle Line	JL	
Left/Right Hand Drive	Left Hand Drive	
SKIM System Present	Not Set	
Off Road Capable	Not Set	
Rain Sensor Present	Not Set	
Max Load Inflation Pressure Rear Tire	36.0	PSI
Cruise Feature is Present	Set	
Special Packages	Wrangler Sahara	
Light Load Inflation Pressure Rear Tire	0.0	PSI
Max Load Inflation Pressure Front Tire	36.0	PSI
Flipper Glass Present	Not Set	
Full Size Spare	Set	
Air Conditioning Present	Set	
Thatcham Present	Not Set	
Power Inverter Type	No Power Inverter	
Disable Display of Radio Clock	Not Set	
Sport Mode Present	Not Set	
Police Lighting Feature	Not Set	
Fuel Capacity	17	gallons
Passive Entry Present	Set	
Forward Collision Warning present	Not Set	
Display Outside Temperature Present	Set	
Auto Headlamp Feature Present	Set	
Window Express Feature Configuration	Drivers window express only	
High Intensity Discharge Head Lamps	Not Set	
Collision Mitigation System present	Not Set	
Chassis Type	Type 88	
FOBIK Safe Enable	Set	
Keyless Go Present	Set	
Premium TPM system present	Set	
ESCL system present	Not Set	
Interior EC Mirror Present	Set	

Liftgate/Trunk Type	Manual Liftgate	
Secondary Lock Present	Not Set	
Vehicle Brand	Jeep	
Vehicle is an SRT	Not Set	
Door Alert Feature Present	Not Set	
Adjustable Pedal Feature Present (non-Memory)	Not Set	
Display Compass Heading Present	Set	
Two Fuel Sending Units Present	Not Set	
Sunshade Present	Not Set	
Auto Park Present	Set	
Power Lift Gate Present	Not Set	
ELV Present	Not Set	
HVAC Configuration	Dual Zone ATC	
Base TPM system present	Not Set	
Paddle Shift Feature Present	Not Set	
T-Case Type	Transfer Case 246 / Transfer Case 246	
Power Left Sliding Door Present	Not Set	
Power Right Sliding Door Present	Not Set	
Wheel Base	Long wheel base (140" & 149" Ram Truck) / LONG	
RKE System Present	Set	
Dynamic Tire Circumference (All or Rear)	97	inch
Transfer Case High Ratio	1.000	No Unit
Axle Ratio	3.730	
Transfer Case Low Range Reduction Ratio	2.720	
Steering Ratio at Positive Angle 3	0.0	No Unit
Steering Ratio at zero	0.0	No Unit
Non-Regulated Tire Pressure Information System (TPIS) Present	Not Set	
Steering Ratio at Positive Angle 1	0.0	No Unit
Dual Rear Wheel (DRW) Vehicle Present	Not Set	
Steering Ratio at Positive Angle 5	0.0	No Unit
Steering Ratio at Positive Angle 4	0.0	No Unit
Steering Ratio at Positive Angle 2	0.0	No Unit
Steering Ratio at Negative Angle 2	0.0	No Unit
Analog Door Sensor Configuration	All Doors have Analog Sensors	
Steering Ratio at Negative Angle 5	0.0	No Unit
Steering Ratio at Negative Angle 3	0.0	No Unit
Steering Ratio at Negative Angle 4	0.0	No Unit
Air Quality System Present	Not Set	
Steering Ratio at Negative Angle 1	0.0	No Unit
Park Brake Input Present - Pin E11	Set	
Horn Switch Input Present - Pin F29	Set	
Hood Ajar Switch Input Present - Pin A11	Set	
Flipper Glass #2 Output Present	Not Set	
Inverter Enable Relay Output Present - Pin F35	Set	

Diesel Cabin Heater #3 Output Present - Pin D10	Not Set	
Reserved - Pin D20	Not Set	
Gated Park ZFI Output Present - Pin D-24	Set	
Ambient Temperature Sensor Present - Pin D22	Set	
Front Fog Lamps Output Present - Pin A1 & D13	Set	
Diesel Cabin Heater #2 Output Present - Pin D9	Not Set	
Reserved - Pin G12	Not Set	
VTA Warning LED Output Present - Pin G22	Set	
Reserved - F21	Not Set	
Foot Well Lamps Output Present - Pin G24	Set	
Reserved - Pin E15	Not Set	
Rear Turn Lamps Output Present - Pin E3 & F42	Not Set	
UGDO Feed Output Present - Pin G15	Set	
Reserved - E20	Not Set	
Side Markers Output Present - Pin A10 & D5	Set	
Reserved - Pin F4	Not Set	
Left Rear Door Ajar Input Present - Pin F23	Set	
Right Dedicated DRL Lamp Output Present - Pin A22	Set	
Left Dedicated DRL Lamps Output Present - Pin D15	Set	
Rear Fog Lamps Output Present - Pin E39 & F5	Not Set	
Run-ACC Y Relay #2 Output Present - Pin E9	Set	
Reserved - Pin E47	Not Set	
Reserved - Pin E35	Not Set	
Diesel Cabin Heater #1 Output Present - Pin D11	Not Set	
Trailer Backup Lamps Output Present - Pin E23	Not Set	
Rear Wiper Motor Park Present - Pin E29	Set	
Starter Relay Lowside Coil Drive - Pin D7	Not Set	
Passenger Door Ajar Signal Present - Pin G18	Set	
Ambient Light Dimmer Wheel Input Present Pin G9	Set	
Low Beam Output Present - Pin A3, D2	Set	
Hard Top Sense Present - Pin E14	Set	
Rear Park Lamps Output Present - Pin E4 & F32	Set	
Reserved - Pin E21	Not Set	
Front Driver Analog Door Ajar Input Present - Pin F9	Set	
Front Fog Lamp Dropout Enable	Set	
Military Vehicle Present	Not Set	
DRL Dropout Enable	Set	
Combined Rear Lighting Enable	Set	
Tip Start Enabled	Set	
LED Front Park/Marker Lamps Present	Set	
One Touch Lane Change	Set	
Reversible Washer Pump Enable	Set	
LED Stop Lamps Present	Set	
Park Lamp Loadshed Enable	Set	

Headlamp Wash Interval	wash cycle#11	
Headlamp Washer Low Fluid Shut-Off Enable	Not Set	
DRL Configuration	Optional DRL	
LED Reverse Lamps Present	Set	
Tunnel Detection	Not Set	
Horn Chirp Allowed	Set	
Quad Headlamps Enable	Set	
Intermittent Wiper States	4 Intermittent Wiper position Switch	
LED High Beam Lamps Present	Set	
Rear Wiper Park Enable	Set	
LED Tail Lamps Present	Set	
Dual Start Relay System Present	Not Set	
Door Lock Switch Signal FT LT Usage (F9)	Reserved	
Single Element Tail Lamp	Not Set	
LED Dedicated DRL Present	Set	
Side Repeaters Enable	Not Set	
LED License Lamps Present	Set	
Wiper Service Position Enabled	Not Set	
LED Rear Turn Lamps Present	Set	
LED CHMSL Lamp Present	Set	
LED Low Beam Lamps Present	Set	
Front Wiper Park Enable	Set	
Front Wiper Wipes After Wash	2 Wipes	
Hazard Lamp Configuration	Latching Switch	
Trailer Tow Present	Not Set	
Headlamp Wash Shot	Single	
Door Lock Switch Signal FT RT Usage (F23)	Reserved	
LED Front Fog Lamps Present	Set	
DRL Lamp Location	Dedicated	
LED Rear Fog Lamps Present	Set	
Exterior Light Loadshed Enable	Set	
Bi Xenon Headlamps Enable	Not Set	
LED Front Turn Lamps Present	Set	
SDAR Travel Link Present	Set	
Hill Descent Control Present	Not Set	
Audio Steering Wheel Switch Configuration	Core Steering Wheel	
CTP Passive Entry Present	Set	
Power Inverter Present	Set	
DTV Front Camera Present	Not Set	
Disable CD Eject	Not Set	
Hybrid Electric Powertrain Present	Not Set	
External Port Type	AUX + USB + extra USB	
Hill Start Assist Customer Setting Option Present	Set	
Front Park Assist Present	Not Set	

Tow Haul Present	Not Set	
Front Ventilated Seats Present	Not Set	
Power Door Locks Present	Set	
Antenna Type	Passive Primary and no secondary antenna	
Vehicle Theft Alarm Present	Not Set	
CTP Max AC Present	Not Set	
Radio Apps Present	Not Set	
VIN Check Digit Diabie	Not Set	
Front Heated Seats Present	Set	
DAB Present	Not Set	
Microphone Tuning Parameter	Absent	
Destination	United States of America	
Radio Display On/Off Softkey Present	Not Set	
Surround Sound Feature Present	Not Set	
Microphone Configuration	2 Microphones	
Cabin Equilization Curve Number	JL 4 Door Premium Top On (Alpine 12ch)	
CTP Auto Lock Disable	Not Set	
Heated Steering Wheel Present	Set	
Splashscreen Type	Vehicle Brand	
Microphone Type	Peiker 300 mv	
DTV Side Camera Present	Not Set	
Rear Camera Present	Set	
CTP Easy Entry Enable	Not Set	
Speedometer Range Max Scale	not available	
IC Config Feature	not available	
ERS Available	not available	
Split Shaft Present	not available	
Rear Wheel Dually	not available	
AMB Dimmer	not available	
PTO Present	not available	
Gear Shift Indicator	Not Set	
Heated Seat Present	not available	
Service Interval	20000 km and 730 days	
Virtual Speedometer Units	not available	
Type of Gallons	U.K. Gallons	
Max Gear	Eighth gear	
Manual Headlamp Leveling	not available	
Temperature Celsius for UK	Not Set	
AP5 Trunk Lock	Smart Switch	
AP2 Right Front	Smart Switch	
Airport Scenario Trunk Set	Not Set	
AP4 Right Rear	Not Present	
AP3 Left Rear	Not Present	
Tip Start Present	Set	

AP1 Left Front	Smart Switch	
Auto Power Folding Mirrors Present	Not Set	
Electro-chromatic driver mirror present	Not Set	
Rear Door Pre Short Drop	Not Set	
Passenger Window Lockout	Set	
Frameless Window Present	Not Set	
Puddle Lamp Present	Not Set	
Global Down	Not Set	
Blindspot Mirror Present	Not Set	
Driver Memory Mirrors Present	Not Set	
Electro-chromatic passenger mirror present	Not Set	
Mirror turn signals present	Not Set	
Window Hall Sensors Present	Not Set	
Tow Mirror Present	Not Set	
Window Motor Type	Not Set	
Sun Shade	Not Set	
Passenger Memory Mirror Present	Not Set	
Folding mirrors present	Not Set	
Heated Mirrors Present	Set	
Global Up	Not Set	
Heated Wheel Material Type	Wood/Leather	
Memory Seat Present	Not Set	
Heated Seat Material Type	Default	
Heated Steering Wheel Present	Present	
Tilt/Telescope Steering Present	Not Set	
Front Heated Seat Present	Present	
Rear Heated Seats Present	Not Present	
Memory Adjustable Pedals Present	Not Set	
Front Vented Seats Present	Not Present	
Rear Vented Seats Present	Not Present	
Brake System ECU Configuration A	value 0	
Brake System ECU Configuration B	Undefined	
Wheel 18 inch overall ESC Maserati	Not Set	
Dual Alternator Present	Not Set	
ECO Mode Configuration	Remember Previous State with Ignition Key Cycle	
Rain Sensor Module #2 Present	Not Set	
Swing Gate Unlock Present - Pin F33	Set	
Secondary Door Ajar Present - Pin E28	Set	
Rear Fog Voltage	12.0	Volts
Swing Gate Lock Present - Pin F30	Set	
Front Fog Voltage	13.6	Volts
Auto High Beam Module Location	None	
CHMSL Lamp Output Disable	Not Set	
Manual Door Locks Present	Not Set	

Nose Dive Factor	Filter Off	
Brake Smoothing Factor	Filter Off	
Acceleration Threshold	1.5 m/s2	
Steering Smoothing Threshold	150 Degrees	
Nose Dive Threshold	480 degrees	
Average Last Lateral Acceleration Values	Average 1	
Acceleration Factor	Filter Off	
Steering Smoothing Duration	3 periods	
Maximum Lateral Change	2.6 degrees	
Brake Smoothing Duration	10 periods	
Steering Smoothing Factor	Filter Off	
Average Last Longitudinal Acceleration Values	Average 1	
Excess Longitudinal Acceleration Factor	1.5	
Brake Smoothing Threshold	375 Nm	
Excess Lateral Acceleration Factor	1.5	
Maximum Longitudinal Change	2.0 degrees	
ASBM Minimum Voltage Time	10 Seconds	
Parking Light Enable	Not Set	
Interior Lighting Night Threshold	4.45147	Volt
VTA Hood Ajar Monitoring	Not Set	
ASBM Battery Minimum Voltage	11.8 Volts	
PE Auto-Relock Feature Enable	Set	
RKE Auto-Relock Feature Enable	Not Set	
Horn Chirp Duration	Short	
Pitch and Roll Present	Set	
Interior Lighting Day Threshold	4.27498	Volt
ADR feature Present	Not Set	
Axle Locker Configuration	No Axle Locker / NONE	
Glovebox Control	Not Set	
TPMS Configuration	Logic 1 NHTSA Enable Warning	
Park Brake Type	Mechanical park brake - hand or foot / MECH	
Suspension Type	Reserved	
PTC Present	Not Set	
Brake Type	Reserved	
Temperature Display Resolution	Set	
Hybrid Type	PHEV	
Transmission Equipped	Automatic transmission / AUTOMATIC	
TSBM Module Present	Not Set	
Glare Free Present	Not Set	
AGS Feature Present	Not Set	
Park assist customer settings menu	Feature not present / Absent	
EPB service mode customer settings menu	Not Set	
Auto entry exit mode customer settings menu	Not Set	
Compass variance customer settings menu	Not Set	

Air suspension warning customer settings menu	Not Set	
Illuminated approach customer settings menu	Set	
Blind spot alert customer settings menu	Set	
Pressure unit customer settings menu	Set	
Headlamp off delay customer settings menu	Set	
Clock display customer settings menu	Set	
Compass calibration customer settings menu	Not Set	
Distance unit customer settings menu	Set	
Passive entry customer settings menu	Set	
Lane departure warning customer settings menu	Not Set	
Automatic aero mode customer settings menu	Not Set	
Power unit customer settings menu	Not Set	
Auxiliary switches customer settings menu	Feature not present / Absent	
Auto on driver comfort customer settings menu	Feature 2 - 3 Option / Feature 2 - 3 Option	
Power accessory delay customer settings menu	Set	
Park assist brake customer settings menu	Not Set	
Auto door lock customer settings menu	Set	
Rear view camera gridlines customer settings menu	Static + Dynamic / Static + Dynamic	
Easy exit seat customer settings menu	Not Set	
Headlamp drop customer settings menu	Not Set	
Unit set customer settings menu	Set	
Park assist front volume customer settings menu	Not Set	
Auto park customer settings menu	Not Set	
Park assist rear volume customer settings menu	Set	
Rear camera customer settings menu	Not Set	
Performance shift enable customer settings menu	Not Set	
Ambient dimmer customer settings menu	Not Set	
Power take off customer settings menu	Not Set	
Auto high beam customer settings menu	Not Set	
Power liftgate chime customer settings menu	Not Set	
Rain sensitive wipers customer settings menu	Not Set	
Forward collision warning customer settings menu	Feature not present / Absent	
Electric power steering customer settings menu	Not Set	
Tire jack mode customer settings menu	Not Set	
Consumption unit customer settings menu	Set	
Headlamps on with wiper customer settings menu	Set	
Lane departure torque customer settings menu	Not Set	
Teen Key Automatic High Beam Customer Settings Menu	Not Set	
Forward Collision Warning and Brake Customer Settings Menu	Not Set	
Speed unit customer settings menu	Set	
Rear view camera delay customer settings menu	Set	
Doors and Engine Off Power Delay Customer Settings Menu	Set	
Passenger Airbag On/Off Customer Settings Menu	Not Set	
Teen Key Fuel Pop-up Customer Settings Menu	Not Set	

Tilt mirror in reverse customer settings menu	Not Set	
Torque unit customer settings menu	Not Set	
RKE unlock customer settings menu	Set	
ANC Calibration Parameter Data Set	46594	ms
Radio Speaker Open Circuit Disable (LR)	Not Set	
Automatic Crash Notification Feature Present	Not Set	
Tri-State Comfort Climate Softkey Function Present	Set	
Radio Speaker Open Circuit Disable (RR)	Not Set	
Surround View Camera On/Off Softkey Present	Not Set	
Drive Mode Version	Version 1	
Trailer Hitch Camera Present	Set	
Auto Dimming Mirror Hard Button Present	Not Set	
Radio Speaker Open Circuit Disable (RF)	Not Set	
DTV Present	Not Set	
Radio Speaker Open Circuit Disable (LF)	Not Set	
Rear Defrost and Heated Mirrors Present	Both	
Show Phone Information in Cluster	Set	
Clari-Fi Present	Not Set	
Park Assist Tuning Set	Sahara	
Right Front Lamp Diagnostics Present - Pin F28	Set	
Backup Reverse Lamp Left Present - Pin F41	Set	
Left Front Lamp Diagnostics Present - Pin F25	Set	
Brake Fluid Level Switch Signal Present - Pin D21	Not Set	
Left High Beam Present - Pin D1	Set	
Stop/Turn Lamp or Stop Lamp Present Pin E2 & F40	Stop/Turn Lamp	
Left Rear Turn Lamp Diagnostics Present - Pin F27	Set	
Right Rear Turn Lamp Diagnostics Present - Pin F31	Set	
Right High Beam Present - Pin A2	Set	
Backup Reverse Lamp Right Present - Pin E1	Set	
Signature Lamps or Mirror Repeater Present - Pin A5 & Pin A7	Signature Lamp	
Radio	Set	
RBSM	Set	
AMP	Set	
HVAC_R	Not Set	
EDM	Not Set	
ITM	Not Set	
PTCM	Set	
TBM	Not Set	
HSM	Set	
LBSM	Set	
HVAC	Set	
BCM (Interior Bus)	Set	
Tow Hooks Present	True	
Reserved	Reserved	

ODS Present	False	
Driver Kneebag Present	False	
Curtain Airbags Present	False	
Passive Ped Pro Present	False	
Reserved	Reserved	
2nd Row Seat Airbags Present	False	
BUX vehicle	False	
Integrated EPP Present	False	
Passenger Kneebag Present	False	
Siren	Not Set	
Tilt	Not Set	
Ultrasonics	Not Set	
Right Front Corner Voltage	13.6 Volts	
Right Low Beam Voltage Regulation	13.6 Volts	
Left High Beam Voltage Regulation	13.6 Volts	
Auto Headlamp Off Threshold	2.54930	Volt
Dual Filament Headlamp	Not Present	
Auto Headlamp On Threshold	3.31409	Volt
Right High Beam Voltage Regulation	13.6 Volts	
Signature Light Present	Present	
Right Rear Corner Voltage	12.8 Volts	
Left Rear Corner Voltage	12.8 Volts	
Front Turn Lamp Diagnostics	Present	
Left Front Corner Voltage	13.6 Volts	
Left Low Beam Voltage Regulation	13.6 Volts	
Auto Relock Time	60	seconds
EVIC Switch Module Present	Set	
Manual Trans Present	Not Set	
Compass Mounting Angle	0	Degree
ASBMM Present	Not Set	
Humidity Sensor Present	Not Set	
Illuminated Approach Taillamp Target Percentage	165 (82.50%)	
Compass Mounting Orientation	Upside Down	
Illuminated Approach Interior Lighting Ramp Up Time	130(2600ms)	
IBS Present	Set	
ASBM Present	Not Set	
DC to DC Converter #2 Present	Not Set	
Illuminated Approach Interior Lighting Target Percentage	100 (50%)	
Washer Fluid Level Voltage Threshold	4.46 volts	
Panic Enable	Set	
VTA System Present	VTA	
Illuminated Approach Headlamp Target Percentage	165 (82.50%)	
DC to DC Converter Present	Not Set	
CRVMM Present	Set	

Speedometer Tolerance	0 Percent Tolerance	
Increasing speed constant	Increasing 0 KPH	
Steering C Factor	Type 3	
Tachometer Type	Feature Disabled / DISABLED	
Rear Defrost Presence	Present	
Engine Displacement	Signal Not Available / SNA	
Heated Mirrors Present	Present	
ITBM	Not Set	
BCM (PT)	Set	
OCM	Set	
ABS	Not Set	
ASBS	Not Set	
ESM	Set	
AHLM/AFLS	Not Set	
TCM	Set	
SGW	Set	
ANC	Not Set	
AFLS	Not Set	
DTCM	Set	
PCM	Set	
ELSD	Not Set	
RFH	Set	
IPC	Set	
SCCM	Set	
TPM	Set	
ASCM	Not Set	
PTS	Set	
DPDM	Set	
ORC	Set	
EPS	Set	

RADIO CONFIGURATION

NAME	VALUE	UNITS
Compass on the bus messaging Authorization	Allowed	
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	8MKBRD4P	
Aux Jack	Not Inserted	
USB Hubs Detected	1	No Unit
SD Card Readers Detected	0	No Unit

Enumerated USB Devices	0	No Unit
DTV Short Term Configuration	—	
911 Button	On	
SDARS	True	
Internal CD Player	False	
Application Framework	True	
Bluetooth	True	
Navigation Active	True	
FM Diversity	False	
Cellular	True	
Wi-Fi	True	
Splash Screen	Jeep	
Anti-Theft Enable Status	On	
Automated Loudness	On	
Front Seat Video Playback	Enabled	
Clock Defeat	Off	
Cabin EQ Curve Number Currently Used by Radio	B6	
12/24 Time Selection	12 Hour Time	

LBSS CONFIGURATION

NAME	VALUE	UNITS
Steering (LHD/RHD)	Left Hand Drive/ LHD	
Teen Key	No	
CFG FEATURE	CFG_NONE	

RBSS CONFIGURATION

NAME	VALUE	UNITS
Teen Key	No	
Steering (LHD/RHD)	Left Hand Drive/ LHD	

ABSO CONFIGURATION

NAME	VALUE	UNITS
Trans Type	ZF_8spd	
Drive Configuration	Selectable 4wd	
Displacement	2.0	No Unit
Hybrid Type	PHEV	
Vehicle Line Identification	JL	
Chassis Type	Type 88	
Axle Ratio	3.726	No Unit
Tire Circumference	97	inch



VEHICLE SCAN REPORT

Vehicle 2021 JEEP WRANGLER(PHEV) 2.0L I4 DOHC DI TURBO PHEV ENGINE
VIN [REDACTED]

Odometer 10764.9 miles
Publication Date Feb 18, 2022, 10:02:48 AM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
TCM	Transmission Control Module	CAN-C	68478030AN	[REDACTED]	[REDACTED]	68478030AN
PCM	Powertrain Control Module	CAN-C	68477593AM	[REDACTED]	[REDACTED]	68477593AM
ICS	Integrated Center Stack	CAN-I	6SX94DX9AD	[REDACTED]	[REDACTED]	6SX94DX9AD
TPM	Tire Pressure Monitor	CAN-C	68411061AE	[REDACTED]	[REDACTED]	68411061AE
RFH	Radio Frequency Hub	CAN-C	68449371AC	[REDACTED]	[REDACTED]	68449371AC
ESM	Electronic Shifter	CAN-C	04670716AC	[REDACTED]	[REDACTED]	04670716AC
DTCM	Drive Train Control Module	CAN-C	68443547AE	[REDACTED]	[REDACTED]	68443547AE
ORC	Occupant Restraint	CAN-C	68437715AC	[REDACTED]	[REDACTED]	68437715AC
EPS	Electric Power Steering	CAN-C	68529427AB	[REDACTED]	[REDACTED]	68529427AB
HVAC	Heat, Ventilation and A/C	CAN-I	68496562AC	[REDACTED]	[REDACTED]	68496562AC
CSWM	Comfort Seat Wheel Module	CAN-I	68510873AA	[REDACTED]	[REDACTED]	68510873AA
PTCM	Power Top Control Module	CAN-I	68371772AB	[REDACTED]	[REDACTED]	68371772AB
AMP	Amplifier	CAN-I	68434945AB	[REDACTED]	[REDACTED]	68434945AB
IPC	Instrument Panel Cluster	CAN-C	68499481AD	[REDACTED]	[REDACTED]	68499481AD
PTS	Parktronics	CAN-C	68441031AC	[REDACTED]	[REDACTED]	68441031AC
SCCM	Steering Column Control Module	CAN-C	68526258AA	[REDACTED]	[REDACTED]	68526258AA
BCM	Body Controller	CAN-C	68496169AD	[REDACTED]	[REDACTED]	68496168AD
RADIO	Radio	CAN-I	68472587AI	[REDACTED]	[REDACTED]	68472587AI
OCM	Occupant Classification	CAN-C	68403128AA	[REDACTED]	[REDACTED]	68403128AA

LBSS	Left Blind Spot Sensor	CAN-I	68454896AA			68454896AA
RBSS	Right Blind Spot Sensor	CAN-I	68454896AA			68454896AA
BPCM	Battery Pack Control Module	CAN-C	05193168AG			05193168AG
HCP	Hybrid Control Processor	CAN-C	68451035AR			68451035AR
AHCP	Auxiliary Hybrid Control Processor	CAN-C	68498791AR			68498791AR
ABSO	Anti Lock Brakes OBD	CAN-C	68395967AM			68395967AM
SGW	Security Gateway Module	CAN-C	68488416AB			68488416AB
DPDM	Driver Presence Detection Module	CAN-C	68403129AA			68403129AA
IDCM	Integrated Dual Charge Module	CAN-C	05185035AP			05185035AP

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
TCM	USA / USA	13 05 0E	15 19 00	4700	5F972480
PCM	USA	1D 47	21 21 00	4928	13C074B5
ICS	USA	10 1E 00	14 13 00	4802	
TPM	USA	0E 23 00	13 09 05	4110	
RFH	USA / USA	10 31 00	14 1C 00	4603	
ESM	USA	13 0C 00	12 2A 00	4322	
DTCM	USA	11 22 00	14 27 01	4501	
ORC	USA	12 23 00	13 04 01	4501	
EPS	USA	10 13 00	14 24 DC	4005	
HVAC	USA	13 20 00	14 18 01	4420	
CSWM	USA	10 2B 00	14 08 00	4202	
PTCM	USA	11 1A 21	12 12 60	4101	
AMP	USA	18 2E 01	14 0D 00	4030	
IPC	USA	17 17 01	14 24 01	4805	
PTS	USA	10 32 01	13 24 03	4401	
SCCM	USA	13 28 00	13 29 00	4301	
BCM	USA	0D 11 00	14 1D 50	4625	
RADIO	USA	15 12 14	15 12 14	8205	
OCM	USA	11 31 01	11 07 04	4060	
LBSS	USA	11 23 01	12 25 00	4204	
RBSS	USA	11 23 01	12 25 00	4204	
BPCM	Rest of world / ROW	13 0C 04	15 06 43	5700	B7E51878
HCP	USA	14 26 03	15 11 63	5403	C7B99A11 D209CE73 A6B8D890
AHCP	USA	14 26 03	14 33 01	5600	
ABSO	USA	15 02 00	15 02 02	4300	1C5C3234

SGW		5	955	4103	
DPDM	USA	11 31 01	11 0F 04	4510	
IDCM	USA	14 1D 00	15 1B 00	4000	

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
PTCM	U0140-00	Lost Communication With Body Control Module-	Stored
PTCM	U0422-00	Implausible Data Received From Body Control Module-	Stored
RADIO	U0002-00	CAN C Bus Off Performance-	Stored
RADIO	U0293-00		Stored

ENVIRONMENTAL DATA SUMMARY

PTCM | U0140-00 | Stored | Lost Communication With Body 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	10618	miles
Most Recent Odometer Value	10618	miles
Frequency Counter	1	
Ignition Cycle Counter	59	

PTCM | U0422-00 | Stored | Implausible Data Received From Body 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	10618	miles
Most Recent Odometer Value	10618	miles

Frequency Counter	1	
Ignition Cycle Counter	59	

RADIO | U0002-00 | Stored | CAN C Bus Off Performance-

NAME	VALUE	UNITS
DTCTable	C0 02 00	
TestFailed	False	
TestFailedThisMonitoringCycle	True	
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	False	
DTCExtendedDataRecordNumber	FF	
Occurance Flag	Occurrence	
Reserved	Reserved	
Original Odometer Value	10181	miles
Most Recent Odometer Value	10757	miles
Frequency Counter	2	
Ignition Counter	0	
RDI \$6080	60 80	
Event Counter	64	

RADIO | U0293-00 | Stored |

NAME	VALUE	UNITS
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SNAPSHOT DATA SUMMARY

No Snapshot Data available for U0140-00

No Snapshot Data available for U0422-00

No Snapshot Data available for U0002-00

No Snapshot Data available for U0293-00