



WI
TECH 2.0

VEHICLE SCAN REPORT

Vehicle 2018 RAM 2500 PICKUP 6.7L I6 CUMMINS TURBO DIESEL
VIN 3C6UR5CL2J [REDACTED]

Odometer 21749.5 miles
Publication Date May 29, 2020, 9:46:57 AM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
PCM	Powertrain Control Module	CAN-C	32370831AG	3C6UR5CL2JG	3C6UR5CL2J	32370831AG
RFH	Radio Frequency Hub	CAN-C	68363202AC	—	3C6UR5CL2J	68363202AC
ABS	Anti Lock Brakes	CAN-C	68351453AA	3C6UR5CL2JG	3C6UR5CL2J	68351453AA
DTCM	Drive Train Control Module	CAN-C	68250127AB	3C6UR5CL2JG	3C6UR5CL2J	68250127AB
ORC	Occupant Restraint	CAN-C	68346749AB	3C6UR5CL2JG	3C6UR5CL2J	68346749AB
HVAC	Heat, Ventilation and A/C	CAN-I	68268189AA	3C6UR5CL2JG	3C6UR5CL2J	68268189AA
DDM	Driver Door Module	CAN-I	68225101AC	3C6UR5CL2JG	3C6UR5CL2J	68225101AC
PDM	Passenger Door Module	CAN-I	68225100AC	3C6UR5CL2JG	3C6UR5CL2J	68225100AC
IPC	Instrument Panel Cluster	CAN-C	68340678AB		3C6UR5CL2J	68340678AB
SCCM	Steering Column Control Module	CAN-C	68110739AE	3C6UR5CL2JG	3C6UR5CL2J	68110739AE
BCM	Body Controller	CAN-C	68357473AD	3C6UR5CL2JG	3C6UR5CL2J	68357472AD
DCU	Dosing Control Unit	CAN-C	68313041AB	—	—	68313041AB
RADIO	Radio	CAN-I	68271361AC	3C6UR5CL2JG	3C6UR5CL2J	68271361AC
ITBM	Integrated Trailer Brake Module	CAN-C	68288760AC	3C6UR5CL2JG	3C6UR5CL2J	68288760AC
VGT	Variable Geometry Turbo	CAN-C	68213171AE			68213171AE
SGW	Security Gateway Module	CAN-C	68398617AB		3C6UR5CL2J	68398617AB

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
PCM	USA	00	18	2408	A173CCB3 138973A8 C9F94B8C 611575E0 1166CE8F A90FBFD2 03A23973
RFH	USA	0D 20 01	11 24 01	4110	

ABS		11 0B 00	10 09 01	4008
DTCM	USA	10 11	05 01 09	4002
ORC	USA	0C 25 02	11 30 00	4201
HVAC	USA	0E 03 09	0E 30 00	4201
DDM	USA / USA	13 22 00	15 07 00	4102
PDM	USA	13 22 00	15 07 00	4102
IPC	USA / USA	05 01 00	11 07 00	4201
SCCM	USA	0A 2E 04	0B 26 00	4101
BCM	GERMANY	0D 11 00	12 06 40	4311
DCU	—	0C 18 00	0E 21 00	0200
RADIO	USA	12 26 00	11 0A 00	4000
ITBM	USA	10 0E 02	12 18 00	4000
VGT		0D 2B 00	11 0A 00	0100
SGW		5	425	4101

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
ABS	C0020-01	ABS Pump Motor Control-General Electrical Failure	Stored

ENVIRONMENTAL DATA SUMMARY

ABS | C0020-01 | STORED | ABS PUMP MOTOR CONTROL-GENERAL ELECTRICAL FAILURE

NAME	VALUE	UNITS
Test Failed Since Last Clear	True	
Test Not Completed This Operation Cycle	False	
DTC	40 20 01	
Test Failed	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	False	
Occurrence flag	ERROR	
Test Failed This Operation Cycle	False	
Pending DTC	False	
Controller Event	No	
Mirror Memory	No	
Warning Indicator Requested	False	
Undervoltage Suspected	No	
Previous System Mode	CAN active	
Current System Mode	CAN active	
System Condition	OK	
Rotation Direction Left Front	Forward	
Rotation Direction Right Front	Forward	
Rotation Direction Left Rear	Forward	
Rotation Direction Right Rear	Forward	
ASR control	Not active	
MSR control	Not active	

EBV control	Not active	
ESP Control	Not active	
HBA control	Not active	
HSA control	Not active	
Hold	No	
Braking assistance system	No Assistance System Is Braking	
Plant Mode	No	
ESP-OFF mode	No	
Park Brake	Not Activated	
BLS_High	Yes	
BLS_Low	Yes	
Actual Gear	N	
Transmission selector lever setting	P	
Clutch	Not Activated	
ABS control	Not active	
Frequency Counter	104	
Ignition Cycle Counter	5	
Stop Coordinator Active	No	
Fault Time	1122.60	S
Original Odometer Value	21654	miles
Uecu unfiltered	11.9	V
Supply Voltage Valves	11.9	V
Wheel Speed Left Rear	0.000	MPH
Most Recent Odometer Value	21743	miles
Lateral Acceleration	-0.22	m/s ²
Wheel Speed Left Front	0.000	MPH
Wheel Speed Right Front	0.000	MPH
Wheel Speed Right Rear	0.000	MPH
Supply voltage Pump	11.9	V
Longitudinal Acceleration	-0.22	m/s ²
Accelerator Pedal Position	0.0	%
Steering Wheel Angle	-12.80	°
Pressure Left Rear	0.00	PSI
Yaw Rate	0.000	°/s
Pressure Left Front	0.00	PSI
Supplier Internal Code	77	
Primary Circuit Pressure	0.00	PSI

SNAPSHOT DATA SUMMARY