



VEHICLE SCAN REPORT

Vehicle 2017 RAM 2500 PICKUP 6.7L I6 CUMMINS TURBO DIESEL
VIN 3C6UR5CL3H [REDACTED]

Odometer 41293.5 miles
Publication Date Apr 30, 2020, 1:24:41 PM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
PCM	Powertrain Control Module	CAN-C	32370731AF	3C6UR5CL3HG	3C6UR5CL3H	32370731AF
RFH	Radio Frequency Hub	CAN-C	68319677AD		3C6UR5CL3H	68319677AD
ABS	Anti Lock Brakes	CAN-C	68351453AA	3C6UR5CL3HG	3C6UR5CL3H	68351453AA
DTCM	Drive Train Control Module	CAN-C	68250127AA	3C6UR5CL3HG	3C6UR5CL3H	68250127AA
ORC	Occupant Restraint	CAN-C	68303224AA	3C6UR5CL3HG	3C6UR5CL3H	68303224AA
HVAC	Heat, Ventilation and A/C	CAN-I	68268189AA	3C6UR5CL3HG	3C6UR5CL3H	68268189AA
DDM	Driver Door Module	CAN-I	68225101AC	3C6UR5CL3HG	3C6UR5CL3H	68225101AC
PDM	Passenger Door Module	CAN-I	68225100AC	3C6UR5CL3HG	3C6UR5CL3H	68225100AC
IPC	Instrument Panel Cluster	CAN-C	68302607AC		3C6UR5CL3H	68302607AC
PTS	Parktronics	CAN-C	68204477AD	3C6UR5CL3HG	3C6UR5CL3H	68204477AD
SCCM	Steering Column Control Module	CAN-C	68110739AE	3C6UR5CL3HG	3C6UR5CL3H	68110739AE
BCM	Body Controller	CAN-C	68320320AC	3C6UR5CL3HG	3C6UR5CL3H	68320319AC
DCU	Dosing Control Unit	CAN-C				
RADIO	Radio	CAN-I	68271367AC	3C6UR5CL3HG	3C6UR5CL3H	68271367AC
ITBM	Integrated Trailer Brake Module	CAN-C	68288760AB	3C6UR5CL3HG	3C6UR5CL3H	68288760AB
VGT	Variable Geometry Turbo	CAN-C	68213171AC			68213171AC

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
PCM	USA	00	17	2408	48894494 3F3F3F3F 3F3F3F3F 3F3F3F3F 3F3F3F3F A5487962
RFH	USA	0D 20 01	11 06 01	4104	
ABS		11 0B 00	10 09 01	4008	

DTCM	USA	10 11	05 01 09	4002
ORC	USA	0C 25 02	0F 2D 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	10 0E 00	4201
PTS	USA	08 33 01	0E 28 01	4105
SCCM	USA	0A 2E 04	0B 26 00	4101
BCM	USA	0D 11 00	12 06 40	4305
DCU				
RADIO	USA	11 13 00	10 24 09	8010
ITBM	USA	10 0E 02	10 0E 40	4000
VGT		0D 06 00	0E 02 00	0100

DTC SUMMARY

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

ENVIRONMENTAL DATA SUMMARY**ABS | C0020-01 | ACTIVE | ABS PUMP MOTOR CONTROL-GENERAL ELECTRICAL FAILURE**

NAME	VALUE	UNITS
DTC	40 20 01	
Test Not Completed Since Last Clear	False	
Test Not Completed This Operation Cycle	False	
Confirmed DTC	True	
Pending DTC	False	
Warning Indicator Requested	True	
Test Failed	True	
Test Failed Since Last Clear	True	
Test Failed This Operation Cycle	False	
Occurrence flag	Error	
Undervoltage Suspected	No	
System Condition	Fault / Diagnostic	
Current System Mode	Engine Running	
Controller Event	No	
Previous System Mode	CAN active	
Mirror Memory	No	
Rotation Direction Left Front	Forward	
Rotation Direction Right Front	Forward	
Rotation Direction Left Rear	Forward	
Rotation Direction Right Rear	Forward	
ABS control	Not Active	
EBV control	Not Active	
ESP Control	Not Active	

ASR control	Not Active	
Hold	No	
MSR control	Not Active	
BLS_High	Yes	
HSA control	Not Active	
Braking assistance system	No assistance system is braking	
HBA control	Not Active	
Clutch	Not Activated	
ESP-OFF mode	No	
BLS_Low	Yes	
Park Brake	Not Activated	
Plant Mode	No	
Actual Gear	N	
Transmission selector lever setting	P	
Ignition Cycle Counter	0	
Frequency Counter	21	
Stop Coordinator Active	No	
Supply Voltage Valves	12.9	V
Wheel Speed Right Front	0.000	MPH
Most Recent Odometer Value	Odometer value not available / Default	miles
Fault Time	0.00	S
Original Odometer Value	40871	miles
Wheel Speed Left Front	0.000	MPH
Wheel Speed Right Rear	0.000	MPH
Wheel Speed Left Rear	0.000	MPH
Uecu unfiltered	12.9	V
Longitudinal Acceleration	0.00	m/s ²
Yaw Rate	0.000	°/s
Lateral Acceleration	0.00	m/s ²
Pressure Left Rear	0.00	PSI
Primary Circuit Pressure	56.56	PSI
Steering Wheel Angle	25.60	°
Supply voltage Pump	12.9	V
Pressure Left Front	0.00	PSI
Accelerator Pedal Position	0.0	%
Supplier Internal Code	77	

SNAPSHOT DATA SUMMARY