



WI  
TECH 2.0

## VEHICLE SCAN REPORT

**Vehicle** 2017 RAM 2500 PICKUP 5.7L V8 HEMI V.V.T. (EZC)  
**VIN** 3C6TR5DT6HG [REDACTED]

**Odometer** 41153.4 miles  
**Publication Date** Apr 30, 2020, 9:52:15 AM

### ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
PCM	Powertrain Control Module	CAN-C	68292054AE	3C6TR5DT6HG	3C6TR5DT6H	68292054AE
RFH	Radio Frequency Hub	CAN-C	68319677AD		3C6TR5DT6H	68319677AD
ABS	Anti Lock Brakes	CAN-C	68306179AB	3C6TR5DT6HG	3C6TR5DT6H	68306179AB
DTCM	Drive Train Control Module	CAN-C	68250127AA	3C6TR5DT6HG	3C6TR5DT6H	68250127AA
ORC	Occupant Restraint	CAN-C	68346749AB	3C6TR5DT6HG	3C6TR5DT6H	68346749AB
HVAC	Heat, Ventilation and A/C	CAN-I	68268189AA	3C6TR5DT6HG	3C6TR5DT6H	68268189AA
DDM	Driver Door Module	CAN-I	68225101AC	3C6TR5DT6HG	3C6TR5DT6H	68225101AC
PDM	Passenger Door Module	CAN-I	68225100AC	3C6TR5DT6HG	3C6TR5DT6H	68225100AC
IPC	Instrument Panel Cluster	CAN-C	68340660AB		3C6TR5DT6H	68340660AB
SCCM	Steering Column Control Module	CAN-C	68110739AE	3C6TR5DT6HG	3C6TR5DT6H	68110739AE
BCM	Body Controller	CAN-C	68320320AC	3C6TR5DT6HG	3C6TR5DT6H	68320319AC
RADIO	Radio	CAN-I	68271367AD	3C6TR5DT6HG	3C6TR5DT6H	68271367AD
ITBM	Integrated Trailer Brake Module	CAN-C	68288760AB	3C6TR5DT6HG	3C6TR5DT6H	68288760AB

### ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	CVNS
PCM	USA	1A 2F	09 01 01	44D6	6170574B
RFH	USA	0D 20 01	11 06 01	4104	
ABS		10 09 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	USA	OD 11 00	12 06 40	4305
RADIO	USA	11 18 00	11 0E 42	8010
ITBM	USA	10 0E 02	10 0E 40	4000

## DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
ABS	C0020-01	ABS Pump Motor Control-General Electrical Failure	Active
DDM	B25AF-2A	Door Lock/Unlock Switch-Stuck	Stored
DDM	B224F-54	Door Module Internal-Missing Calibration	Stored
SCCM	P0579-00	Speed Control Switch 1 Performance-	Stored

## ENVIRONMENTAL DATA SUMMARY

### ABS | C0020-01 | ACTIVE | ABS PUMP MOTOR CONTROL-GENERAL ELECTRICAL FAILURE

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

BLS_Low	Yes	
Plant Mode	No	
Braking assistance system	No assistance system is braking	
Stop Coordinator Active	No	
Clutch	Not Activated	
Park Brake	Not Activated	
Actual Gear	N	
Transmission selector lever setting	P	
Most Recent Odometer Value	41150	miles
Original Odometer Value	39609	miles
Supply Voltage Valves	11.7	V
Ignition Cycle Counter	0	
Frequency Counter	103	
Uecu unfiltered	11.7	V
Wheel Speed Left Front	0.000	MPH
Wheel Speed Left Rear	0.000	MPH
Wheel Speed Right Front	0.000	MPH
Supply voltage Pump	11.7	V
Accelerator Pedal Position	0.0	%
Pressure Left Rear	0.00	PSI
Longitudinal Acceleration	0.00	m/s^2
Wheel Speed Right Rear	0.000	MPH
Fault Time	534.40	S
Steering Wheel Angle	0.00	°
Lateral Acceleration	0.00	m/s^2
Primary Circuit Pressure	0.00	PSI
Pressure Left Front	0.00	PSI
Supplier Internal Code	77	
Yaw Rate	0.000	°/s

### DDM | B25AF-2A | STORED | DOOR LOCK/UNLOCK SWITCH-STUCK

NAME	VALUE	UNITS
Test Failed	False	
Confirmed DTC	True	
Pending DTC	False	
Test Failed This Operation Cycle	False	
Test Not Completed Since Last Clear	False	
Test Failed Since Last Clear	True	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
Occurrence flag	Error	
DTC Extended Data Record Number - All	01	
Original Odometer Value	40792	miles
Frequency Counter	1	

Most Recent Odometer Value	40792	miles
Operation Cycle Counter	56	

**DDM | B224F-54 | STORED | DOOR MODULE INTERNAL-MISSING CALIBRATION**

NAME	VALUE	UNITS
Test Failed	False	
Confirmed DTC	True	
Pending DTC	False	
Test Failed This Operation Cycle	False	
Test Failed Since Last Clear	True	
Test Not Completed This Operation Cycle	False	
Test Not Completed Since Last Clear	False	
Occurrence flag	Error	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Original Odometer Value	36676	miles
Frequency Counter	2	
Most Recent Odometer Value	37272	miles
Operation Cycle Counter	255	

**SCCM | P0579-00 | STORED | SPEED CONTROL SWITCH 1 PERFORMANCE-**

NAME	VALUE	UNITS
DTC Extended Data Record Number - All	01	
Test Not Completed Since Last Clear	False	
Warning Indicator Requested	False	
Confirmed DTC	True	
Occurrence flag	Error	
Pending DTC	False	
Test Failed	False	
Test Failed This Operation Cycle	False	
Test Not Completed This Operation Cycle	True	
Test Failed Since Last Clear	True	
Original Odometer Value	40802	miles
Ignition Cycle Counter	88	
Most Recent Odometer Value	40802	miles
Frequency Counter	2	

**SNAPSHOT DATA SUMMARY**