

PE16-014

FCA

3-15-2017

ATTACHMENT
ENCLOSURE 4

CAIR Backup

30953596



February 7, 2017

[REDACTED]
Rexburg, ID [REDACTED]

RE: CAIR: [REDACTED]
VIN: 1C6RR7VM1GS [REDACTED]
Vehicle: 2016 Ram 1500

Dear Mr. [REDACTED]

This is in regard to the inspection that was performed on your 2016 Ram 1500.

Naturally, we were sorry to learn of this incident. We appreciate the opportunity to look into this for you.

The inspection revealed that there was no evidence of a malfunction which would cause the vehicle to move by itself. The transmission, linkage, parking pawl, parking brake, and all other related systems were checked very carefully.

As stated in your owner's manual:

Unintended movement of a vehicle could injure those in or near the vehicle. As with all vehicles, you should never exit a vehicle while the engine is running. Before exiting a vehicle, always apply the parking brake, shift the transmission into PARK, turn the engine OFF, and remove the key fob. When the ignition is in the OFF position, the transmission is locked in PARK, securing the vehicle against unwanted movement.

The PARK feature is only a supplement to the parking brake. Never use the PARK position as a substitute for the parking brake. Always apply the parking brake fully when parked to guard against vehicle movement and possible injury or damage.

We can only suggest that you refer any damages that may have occurred to your insurance carrier. Should they feel a manufacturing responsibility exists, they have full subrogation rights under the terms of your policy.

Thank you for allowing us the opportunity in reviewing this matter with you.

Sincerely,

Lisa Martinez

Lisa Martinez
Special Investigations
586-274-8169

LMM/sk

**Push Button
to Start**

21556 mi

MFD BY **FCA US LLC**

DATE OF MFR(BUILT): 3-16

GWR: 3153 KG 6950 LB

GAWR FRONT: 1770 KG 3900 LB WITH P275/60R20 TIRES
20X9.0 RIMS AT 270 KPA (39 PSI) COLD

GAWR REAR: 1770 KG 3900 LB WITH P275/60R20 TIRES
20X9.0 RIMS AT 270 KPA (39 PSI) COLD



THIS VEHICLE C
STANDARD
VIN: 1C0
VEHICLE NA

60 LB

TIRES

60 COLD

TIRES

60 COLD



THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S.A. FEDERAL MOTOR VEHICLE SAFETY
STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.

VIN: 1C6RR7VM1G [REDACTED] TYPE: TRUCK MDH:030914 499AA
VEHICLE MADE IN U.S.A. PAINT: PAR TRIM: ULX9





RAM

Scan The Body

Tire Pressure

27 38 33 35

34 °F

21506 mi

P R N D



P R N D

4WD
AUTO

4WD
LOCK

2WD

4WD
LOW

P R N D

4WD
AUTO

4WD
LOCK

2WD

N

4WD
LOW



33



35



Range
104 mi
ECONOMIZER
AUTO

19.1 mpg
Average

21556 mi

P **R** N D

34

35



19.1 mpg
Average

21556 mi

P R N D

DRIVE
MODE
SELECTOR

P R N D

4WD
AUTO

4WD
LOCK

N

2WD

4WD
LOW

P R N D

4WD
AUTO

N

2WD

4WD
LOCK

4WD
LOW

Range
104 mi
4WD
AUTO

21586 mi

19.0 mpg
Average

P R N D





















T/A

LT275/70R18 75/122F
LOAD RANGE E

























































































34076851

TC8190











A WARNING

FORWARD SEATED AIRBAG

- AIRBAGS CAN BE DEACTIVATED WHEN THE VEHICLE IS NOT IN USE.
- AIRBAGS SHOULD NOT BE USED WITH CHILD SEATS.
- AIRBAGS SHOULD NOT BE USED WITH INFANT SEATS.
- AIRBAGS SHOULD NOT BE USED WITH SEATS THAT ARE NOT DESIGNED TO BE USED WITH AIRBAGS.



⚠ MISE EN GARDE

MÊME AVEC DES SACS GONFLABLES PERFECTIONNÉS

- LES ENFANTS PEUVENT ÊTRE TUÉS OU GRAVEMENT BLESSÉS PAR UN SAC GONFLABLE.
- LA BANQUETTE AVANTÈRE EST LA PLACE LA PLUS SÉCURITAIRE POUR LES ENFANTS.
- NE JAMAIS PLACER UN SIÈGE POUR ENFANT ORIENTÉ VERS L'AVANT À L'AVANT DU VÉHICULE.
- TOUJOURS UTILISER LES CEINTURES DE SÉCURITÉ ET LES SYSTÈMES DE RÉTENTION POUR ENFANTS.
- CONSULTER LA GUIDE DE L'AUTOMOBILISTE POUR OBTENIR PLUS D'INFORMATIONS SUR LES SACS GONFLABLES.













7111710200100630



P68283165AA



T11UM020680630



P68283165AA

GET PRESS
SERIAL



T11UM020680630



P68283165AA









LEICOPAC 2700 3890 232



Vehicle View

Roll over an ECU to see full name. Click on an ECU for complete details.

wiTECH

VIN: 1C6RR7VM1G9

Battery: 12.23 volts

Legend

- Active ECU
- Non-responsive ECU
- DTCs Present
- ECU Not Built
- Scanning ECU
- New Flash Available
- CAN-C
- CAN-IHS

All DTCs Diagnostic Procedures Customer Preferences

Double-click row selection to view environmental data. Click on

All Active Stored Pending

ECU	Code	Status	Description
TCM	P1B13-00	stored	Park-By-Wire - Unintended Out of Park Position-

Close

10-11/2008

020 *Journal of Management Education* 35(1)

Clear Stored DTCs

Log in

Off-line

Warnings: 0 Errors: 0

2:58 PM
2/2/2017



Vehicle View

Roll over an ECU to see full name. Click on an ECU for complete details.

Search Service Information

Enter search phrase here

Q



2016 DS 3.0L
VIN: 1C6RR7VM1GS
Battery: 12.277 volts

Legend

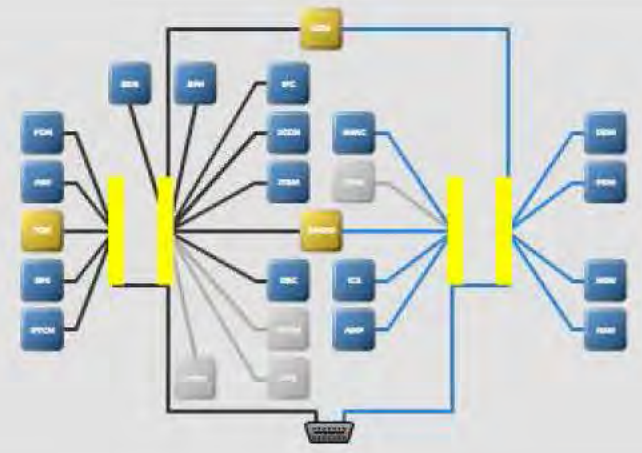
Active ECU

Non-responsive ECU

DTCs Present

ECU Not Built

Scanning ECU



- All DTCs
- Diagnostic Procedures
- Customer Preferences
- Vehicle Preparations

Double-click row selection to view environmental data. Click on column heading to sort table.

All Active Stored Pending

View Freeze Frame

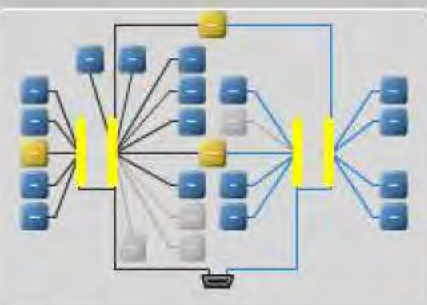
View Event Data

Clear Stored DTCs

	ECU	Code	Status	Description
	TCM	P1B13-00	stored	Park-By-Wire - Unintended Out of Park Position-
	BCM	B17FB-00	stored	Auto High Beam Camera View Blocked-
	RADIO	B280B-00	stored	NTSC Video Input-



Click on tabs to access various ECU operations and information for the selected ECU.



Overview

Name: _____

Occupant Restraint

Flash Part Number:

68085881AI

Bus Type:

CAN C

Hardware Version:

12.5.0

Software Version:

#1: 15.07.00 ,#0: 15.05.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Click on the buttons to view the desired information. Click on column heading to sort table.

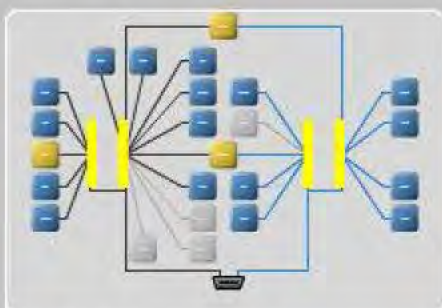
Overview	Configuration
----------	---------------

Name	Value
ECU Software Mode	Running in Application
Gateway	False
Diagnostic Variant	42
Diagnostic Version	1
Model Year	2016
Body Style	4-Door Pickup
Country Code	USA
ECU Serial Number	T52MD050603097
Original VIN	1C6RR7VM1GS[REDACTED]
Current VIN	1C6RR7VM1GS[REDACTED]
ECU File Name	ORC-ORC_PN-42
ECU Database Id	12339



ORC View

Click on tabs to access vario



Flash

Click on t

Overview

Software Version:

#1: 15.07.00 , #0: 15.05.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Current VIN

1C6RR7VM1GS

Variant & Version:

42 - 1

Country Code

N/A

DTC Count:

0

Name

ECU Sof

Gateway

Diagnos

Diagnos

Model Y

Body St

Country

ECU Ser

Original

Current

ECU File

ECU Da

A

A



Login

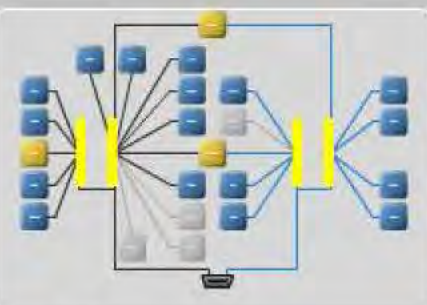
Off-line





TCM View

Click on tabs to access various ECU operations and information for the selected ECU.



Overview

Name:

Transmission Control Module

Flash Part Number:

68282282AF

Bus Type:

CAN C

Hardware Version:

10.3.1F

Software Version:

#1: 25.16.00 ,#0: 25.16.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

1

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Click on the buttons to view the desired information. Click on column heading to sort table.

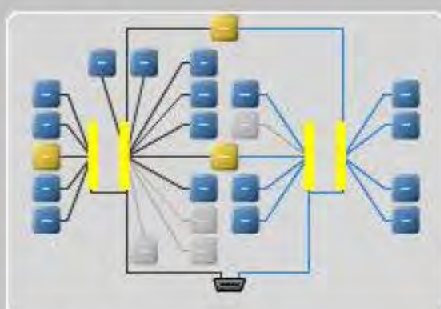
Overview	Configuration
----------	---------------

Name	Value
Active Diagnostic Variant	40
Active Diagnostic Version	17
Hardware Part Number	68283165AA
ECU Part Number	68282282AF
HW - year	10
HW - week	3
HW - patch level	1F
VIN Original	1C6RR7VM1G5 [REDACTED]
VIN Current	1C6RR7VM1G5 [REDACTED]
ECU File Name	TCM-TCM-40
ECU Database Id	8218



TCM View

Click on tabs to access various



Overview

Software Version:

#1: 25.16.00 ,#0: 25.16.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS [REDACTED]

Current VIN

1C6RR7VM1GS [REDACTED]

Variant & Version:

40 - 17

Country Code

N/A

DTC Count:

1

Flash

Click on

Name

Active

Active

Hardw

ECU Pa

HW - y

HW - v

HW - p

VIN Or

VIN Cu

ECU Fi

ECU D

A

A



Login

Off-line

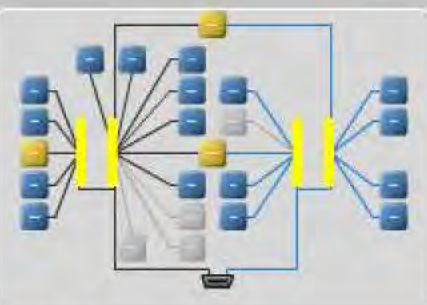




TCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information



Overview

Name:

Transmission Control Module

Flash Part Number:

68282282AF

Bus Type:

CAN C

Hardware Version:

10.3.1F

Software Version:

#1: 25.16.00 ,#0: 25.16.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Flash **Data** **DTCs** **Actuators** **System Tests** **Misc Functions** **ECU Details**

Click on the buttons to view the desired information. Click on column heading to sort table.

Environmental Data **Snapshot Data**

Environmental Data for TCM | P1B13-00 Park-By-Wire - Unintended Out of Park Position-

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	21531	miles
Most Recent Odometer Value	21531	miles
Frequency Counter	1	
Ignition Cycle Counter	3	

A A



Login

Off-line

Disconnect

Warnings: 0 Errors: 0



TCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information



wiTECH

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Shift Solenoid C Current	850.0	mA	Sensors
☐	Shift Solenoid D Current	850.0	mA	Sensors
☐	Shift Solenoid E Current	850.0	mA	Sensors
☐	Torque Converter Clutch Current	50.0	mA	Sensors
☐	Pressure Control Solenoid Current	725.4	mA	Sensors
☐	Average Wheel Speed	0	MPH	Sensors
☐	Park Sense Solenoid	On		Sensors
☐	Parking Pawl Solenoid	Off		Sensors
☐	Park Solenoid Current	0.0	mA	Sensors
☐	Transmission Turbine Speed	745.00	rpm	Sensors
☐	Vehicle Speed Calculated By Output Shaft Speed	0.00	MPH	Sensors
☐	Park Sensor Input 1	Active		Sensors
☐	Park Sensor Input 2	Not Active		Sensors
☐	State of Kickdown Switch	No Kick down		Sensors
☐	Clutch A - Filling Pressure	-1	PSI	Sensors

A A



Overview

Name:

Transmission Control Module

Flash Part Number:

68282282AF

Bus Type:

CAN C

Hardware Version:

10.3.1F

Software Version:

#1: 25.16.00 ,#0: 25.16.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1G

Login

OFF-line

Disconnect

Warnings: 0 Errors: 0

3:04 PM
2/2/2017



TCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information

Enter search phrase here

wiTECH

Flash

Data

DTCs

Actuators

System Tests

Misc Functions

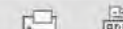
ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Shift Solenoid C Current	850.0	mA	Sensors
☐	Shift Solenoid D Current	50.0	mA	Sensors
☐	Shift Solenoid E Current	850.0	mA	Sensors
☐	Torque Converter Clutch Current	50.0	mA	Sensors
☐	Pressure Control Solenoid Current	850.0	mA	Sensors
☐	Average Wheel Speed	0	MPH	Sensors
☐	Park Sense Solenoid	Off		Sensors
☐	Parking Pawl Solenoid	On		Sensors
☐	Park Solenoid Current	1000.0	mA	Sensors
☐	Transmission Turbine Speed	0.00	rpm	Sensors
☐	Vehicle Speed Calculated By Output Shaft Speed	0.00	MPH	Sensors
☐	Park Sensor Input 1	Not Active		Sensors
☐	Park Sensor Input 2	Active		Sensors
☐	State of Kickdown Switch	No Kick down		Sensors
☐	Clutch A - Filling Pressure	-1	PSI	Sensors

A A



Overview

Name:

Transmission Control Module

Flash Part Number:

68282282AF

Bus Type:

CAN C

Hardware Version:

10.3.1F

Software Version:

#1: 25.16.00 ,#0: 25.16.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1G5

Login

Off-line

Disconnect

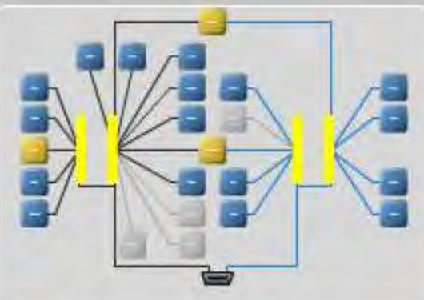
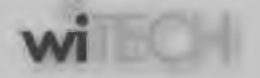
Warnings: 0 Errors: 0

3:05 PM
2/2/2017



ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



- Flash
- Data
- DTCs
- Actuators
- System Tests
- Misc Functions
- ECU Details**

Click on the buttons to view the desired information. Click on column heading to sort table.

- Overview**
- Configuration

Name	Value
HW - year	13
HW - week	16
HW - patch level	00
ECU Serial Number	T3K604000026
ECU Part Number	56054275AG
VIN Original	1C6RR7VM1G5 [REDACTED]
Model Year	2016
Vehicle Line	D5
SW - year	14
SW - week	14
SW - patch level	0
VIN Current	1C6RR7VM1G5 [REDACTED]
Active Diagnostic Variant	41
Active Diagnostic Version	03
ECU File Name	ESM-ESM_PN-41
ECU Database Id	7488
A	A

Name:
Electronic Shifter

Flash Part Number:
56054275AG

Bus Type:
CAN C

Hardware Version:
13.16.00

Software Version:
#0: 14.14.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

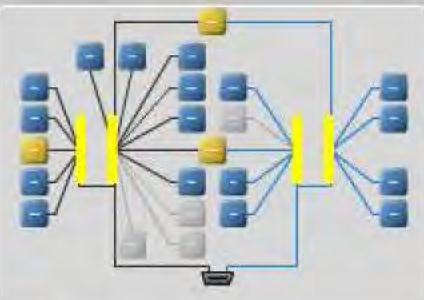
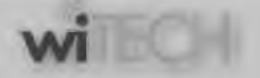
Hardware Number:
N/A

Original VIN
1C6RR7VM1G5 [REDACTED]



ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



- Flash
- Data
- DTCs
- Actuators
- System Tests
- Misc Functions
- ECU Details**

Click on the buttons to view the desired information. Click on column heading to sort table.

- Overview**
- Configuration

Name	Value
HW - year	13
HW - week	16
HW - patch level	00
ECU Serial Number	T3K604000026
ECU Part Number	56054275AG
VIN Original	1C6RR7VM1G5 [REDACTED]
Model Year	2016
Vehicle Line	D5
SW - year	14
SW - week	14
SW - patch level	0
VIN Current	1C6RR7VM1G5 [REDACTED]
Active Diagnostic Variant	41
Active Diagnostic Version	03
ECU File Name	ESM-ESM_PN-41
ECU Database Id	7488

A A

Overview

Software Version:
#0: 14.14.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

Hardware Number:
N/A

Original VIN
1C6RR7VM1G5 [REDACTED]

Current VIN
1C6RR7VM1G5 [REDACTED]

Variant & Version:
41 - 3

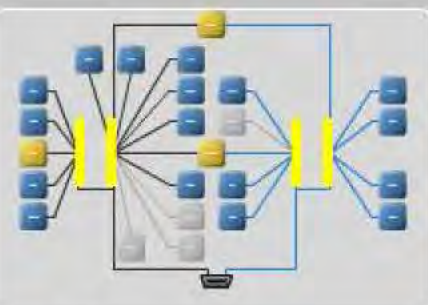
Country Code
Not Initialized

DTC Count:
0



ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



Overview

Name: _____

Electronic Shifter

Flash Part Number:

56054275AG

Bus Type:

CAN C

Hardware Version:

13.16.00

Software Version:

#0: 14.14.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Flash

Data

DTCs

Actuators

System Tests

Misc Functions

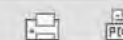
ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

[illegible]

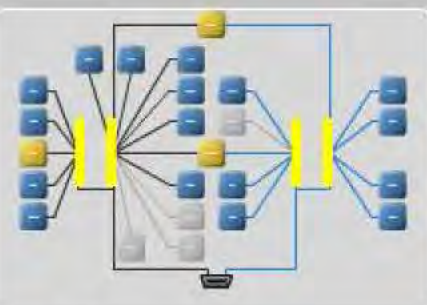
A A





ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



Overview

Name: _____

Electronic Shifter

Flash Part Number:

56054275AG

Bus Type:

CAN C

Hardware Version:

13.16.00

Software Version:

#0: 14.14.00

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

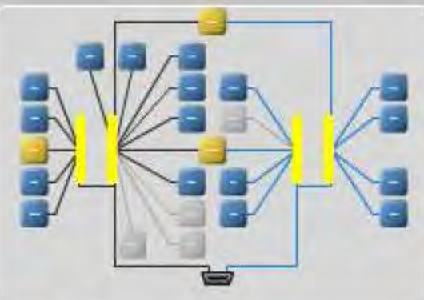
Show Graph

Graph	Name	Value	Unit	Type
☐	Park Letter Indicator LED	0.00	Volts	Sensors
☐	Reverse Letter Indicator LED	3.75	Volts	Sensors
☐	Drive Letter Indicator LED	0.00	Volts	Sensors
☐	Neutral Letter Indicator LED	0.00	Volts	Sensors
☐	Position Park	Not Set		Sensors
☐	Position Reverse	Set		Sensors
☐	Position Drive	Not Set		Sensors
☐	Position Neutral	Not Set		Sensors
☐	Vehicle Battery Voltage	14.7	Volts	Sensors



ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



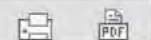
- Flash
- Data
- DTCs
- Actuators
- System Tests
- Misc Functions
- ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Park Letter Indicator LED	0.00	Volts	Sensors
☐	Reverse Letter Indicator LED	0.00	Volts	Sensors
☐	Drive Letter Indicator LED	0.00	Volts	Sensors
☐	Neutral Letter Indicator LED	3.76	Volts	Sensors
☐	Position Park	Not Set		Sensors
☐	Position Reverse	Not Set		Sensors
☐	Position Drive	Not Set		Sensors
☐	Position Neutral	Set		Sensors
☐	Vehicle Battery Voltage	14.7	Volts	Sensors

A A



Overview

Name:
Electronic Shifter

Flash Part Number:
56054275AG

Bus Type:
CAN C

Hardware Version:
13.16.00

Software Version:
#0: 14.14.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

Hardware Number:
N/A

Original VIN
1C6RR7VM1GS

Login OFF-line

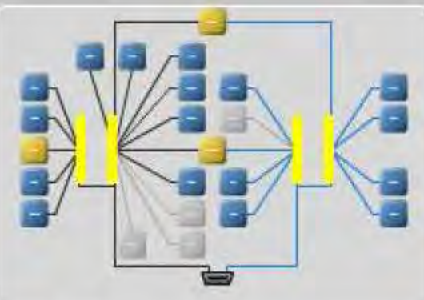
Disconnect

Warnings: 0 Errors: 0



ESM View

Click on tabs to access various ECU operations and information for the selected ECU.



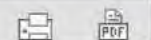
- Flash
- Data
- DTCs
- Actuators
- System Tests
- Misc Functions
- ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Park Letter Indicator LED	0.00	Volts	Sensors
☐	Reverse Letter Indicator LED	0.00	Volts	Sensors
☐	Drive Letter Indicator LED	3.75	Volts	Sensors
☐	Neutral Letter Indicator LED	0.00	Volts	Sensors
☐	Position Park	Not Set		Sensors
☐	Position Reverse	Not Set		Sensors
☐	Position Drive	Set		Sensors
☐	Position Neutral	Not Set		Sensors
☐	Vehicle Battery Voltage	14.7	Volts	Sensors

A A



Overview

Name:
Electronic Shifter

Flash Part Number:
56054275AG

Bus Type:
CAN C

Hardware Version:
13.16.00

Software Version:
#0: 14.14.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

Hardware Number:
N/A

Original VIN
1C6RR7VM1GS

Login OFF-line

Disconnect

Warnings: 0 Errors: 0



DTCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information

Enter search phrase here



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Flash

Data

DTCs

Actuators

System Tests

Misc Functions

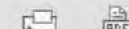
ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Transfer Case Neutral Lamp Request	On		Bussed Outputs
☐	T-Case Status	Auto (AWD)		Bussed Outputs
☐	T-Case Service Indicator Request	False		Bussed Outputs
☐	Transfer Case AWD / Auto / Full Time Lamp Request	On		Bussed Outputs
☐	Transfer Case Shift Inhibited	Not Set		Bussed Outputs
☐	Transfer Case Low Lamp Request	Off		Bussed Outputs
☐	Transfer Case 4WD / Lock / Part Time Lamp Request	Off		Bussed Outputs
☐	Brake Pedal	Brake Not Operated		Bussed Inputs
☒	Transmission Current Gear	Park		Bussed Inputs
☐	Ambient Air Temperature	35.6	°F	Bussed Inputs
☐	Longitudinal Acceleration	-0.16	m/s^2	Bussed Inputs
☐	Vehicle Lateral Acceleration at COG	0.00	m/s^2	Bussed Inputs
☐	Throttle Pedal Position	0.0	%	Bussed Inputs
☐	Axle Ratio	3.550		Bussed Inputs
☐	T-Case Type	BW 44-44		Bussed Inputs

A A



Overview

Name:

Drive Train Control Module

Flash Part Number:

68250127AA

Bus Type:

CAN C

Hardware Version:

1011

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Login

Off-line

Disconnect

Warnings: 0 Errors: 0



DTCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information

Enter search phrase here



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Flash

Data

DTCs

Actuators

System Tests

Misc Functions

ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Transfer Case Neutral Lamp Request	On		Bussed Outputs
☐	T-Case Status	Auto (AWD)		Bussed Outputs
☐	T-Case Service Indicator Request	False		Bussed Outputs
☐	Transfer Case AWD / Auto / Full Time Lamp Request	On		Bussed Outputs
☐	Transfer Case Shift Inhibited	Not Set		Bussed Outputs
☐	Transfer Case Low Lamp Request	Off		Bussed Outputs
☐	Transfer Case 4WD / Lock / Part Time Lamp Request	Off		Bussed Outputs
☐	Brake Pedal	Brake Operated		Bussed Inputs
☒	Transmission Current Gear	Reverse		Bussed Inputs
☐	Ambient Air Temperature	35.6	°F	Bussed Inputs
☐	Longitudinal Acceleration	-0.16	m/s^2	Bussed Inputs
☐	Vehicle Lateral Acceleration at COG	0.00	m/s^2	Bussed Inputs
☐	Throttle Pedal Position	0.0	%	Bussed Inputs
☐	Axle Ratio	3.550		Bussed Inputs
☐	T-Case Type	BW 44-44		Bussed Inputs

A A



Overview

Name:

Drive Train Control Module

Flash Part Number:

68250127AA

Bus Type:

CAN C

Hardware Version:

1011

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1G9

Login

Off-line

Disconnect

Warnings: 0 Errors: 0



3:12 PM
2/2/2017



DTCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information

Enter search phrase here



wiTECH

Flash

Data

DTCs

Actuators

System Tests

Misc Functions

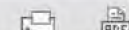
ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Transfer Case Neutral Lamp Request	On		Bussed Outputs
☐	T-Case Status	Auto (AWD)		Bussed Outputs
☐	T-Case Service Indicator Request	False		Bussed Outputs
☐	Transfer Case AWD / Auto / Full Time Lamp Request	On		Bussed Outputs
☐	Transfer Case Shift Inhibited	Not Set		Bussed Outputs
☐	Transfer Case Low Lamp Request	Off		Bussed Outputs
☐	Transfer Case 4WD / Lock / Part Time Lamp Request	Off		Bussed Outputs
☐	Brake Pedal	Brake Operated		Bussed Inputs
☒	Transmission Current Gear	Park/Neutral		Bussed Inputs
☐	Ambient Air Temperature	35.6	°F	Bussed Inputs
☐	Longitudinal Acceleration	-0.16	m/s^2	Bussed Inputs
☐	Vehicle Lateral Acceleration at COG	0.00	m/s^2	Bussed Inputs
☐	Throttle Pedal Position	0.0	%	Bussed Inputs
☐	Axle Ratio	3.550		Bussed Inputs
☐	T-Case Type	BW 44-44		Bussed Inputs

A A



Overview

Name:

Drive Train Control Module

Flash Part Number:

68250127AA

Bus Type:

CAN C

Hardware Version:

1011

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Login

OFF-line

Disconnect

Warnings: 0 Errors: 0



DTCM View

Click on tabs to access various ECU operations and information for the selected ECU.

Search
Service Information



wiTECH

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Double-click row selection to graph data element, or check multiple elements and press "Show Graph". Click on column heading to sort table. Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
☐	Transfer Case Neutral Lamp Request	On		Bussed Outputs
☐	T-Case Status	Auto (AWD)		Bussed Outputs
☐	T-Case Service Indicator Request	False		Bussed Outputs
☐	Transfer Case AWD / Auto / Full Time Lamp Request	On		Bussed Outputs
☐	Transfer Case Shift Inhibited	Not Set		Bussed Outputs
☐	Transfer Case Low Lamp Request	Off		Bussed Outputs
☐	Transfer Case 4WD / Lock / Part Time Lamp Request	Off		Bussed Outputs
☐	Brake Pedal	Brake Operated		Bussed Inputs
☒	Transmission Current Gear	1st Gear		Bussed Inputs
☐	Ambient Air Temperature	35.6	°F	Bussed Inputs
☐	Longitudinal Acceleration	-0.16	m/s^2	Bussed Inputs
☐	Vehicle Lateral Acceleration at COG	0.00	m/s^2	Bussed Inputs
☐	Throttle Pedal Position	0.0	%	Bussed Inputs
☐	Axle Ratio	3.550		Bussed Inputs
☐	T-Case Type	BW 44-44		Bussed Inputs

A A



Overview

Name:

Drive Train Control Module

Flash Part Number:

68250127AA

Bus Type:

CAN C

Hardware Version:

1011

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Login

Off-line

Disconnect

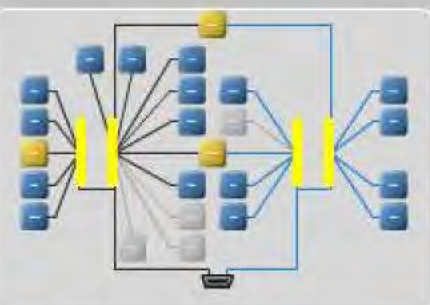
Warnings: 0 Errors: 0



3:13 PM
2/2/2017



Click on tabs to access various ECU operations and information for the selected ECU.



Name:
Drive Train Control Module

68250127AA

Bus Type:

CAN C

Hardware Version:

1011

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:

Software Number:

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS

Flash Data DTCs Actuators System Tests Misc Functions ECU Details

Click on the buttons to view the desired information. Click on column heading to sort table.

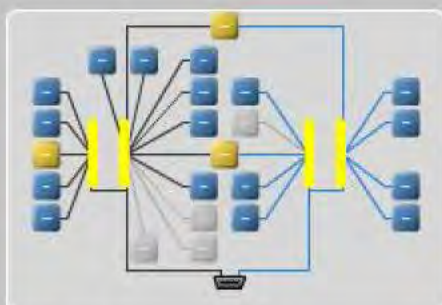
Overview	Configuration
----------	---------------

Name	Value
Variant ID	40
Diagnostic Version	02
Hardware Version (Major/Minor)	1011
Software Version (Major/Middle/Minor)	050109
ECU Part Number	68250127AA
VIN (Original)	1C6RR7VM1G5 [REDACTED]
VIN (Current)	1C6RR7VM1G5 [REDACTED]
Software (Code) Part Number	68250127AA
Serial Number	T3DYC036617WTY
ECU File Name	DTCM-DTCM_PN-40
ECU Database Id	13679



DTCM View

Click on tabs to access various



Overview

Software Version:

05.01.09

Spare Part Number:

N/A

ISO Code:**Software Number:**

N/A

Hardware Number:

N/A

Original VIN

1C6RR7VM1GS [REDACTED]

Current VIN

1C6RR7VM1GS [REDACTED]

Variant & Version:

40 - 2

Country Code

USA

DTC Count:

0

Flash

Click on the

Name

Variant ID

Diagnosti

Hardware

Software

ECU Part I

VIN (Orig

VIN (Curre

Software

Serial Num

ECU File N

ECU Data

A

A



Login

Off-line

