

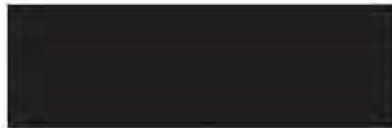
EA16-002

FLAT CHRYSLER

5-12-2016

ENCLOSURE 04

CAIR Backup



Click on column heading to

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

View Event Data

Environmental Data Snapshot Data

Environmental Data for DDM | B1F05-13 Electrochromatic Mirror Control Circuit- Circuit Open

Name	Value	Units
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All Occurrence flag	01	
Original Odometer Value	Error	
Most Recent Odometer Value	11115	miles
Frequency Counter	11115	miles
Operation Cycle Counter	1	
	0	

Disconnect Warnings: 0 Errors: 0



Battery/ignition DTC's	No
CAN Electrical DTC's	No
CAN Signal DTC's	No
ECU Config DTC	No
VIN Mismatch DTC	No

ECU ▲	Active	Electrical Faults Active	Electrical Faults Stored	Communication Faults Active	Communication Faults Stored	Signal Faults Active	Signal Faults Stored	Logged Against Faults Active	Logged Against Faults Stored
ABS	true	0	0	0	0	0	0	0	0
AMP	true	0	0	0	0	0	0	0	0
BCM	true	0	0	0	0	0	0	0	0
DDM	true	0	0	0	0	0	0	0	0
DTCM	true	0	0	0	0	0	0	0	0
EPS	true	0	0	0	0	0	0	0	0
ESM	true	0	0	0	0	0	0	0	0
HSM	true	0	0	0	0	0	0	0	0
HVAC	true	0	0	0	0	0	0	0	0

EDR Expla... 2-22 Time 4T1BF1FK... 4T1BF1FK...
 Invoice

Login **Off-line**

Windows taskbar with search bar "Ask me anything" and various application icons including Edge, File Explorer, Word, and Chrome.

Inter
Recon

PDF

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Toyota
Data R

Vehicle Information

Vehicle 2014 WK 3.6L

Odometer 11148.4 miles

VIN 1C4RJFBG0EC [REDACTED]

Original VIN 1C4RJFBG0EC [REDACTED]

Publication Date Mon Feb 22 2016

Loss of Comm Summary Information

ECU	Active	Stored	Logging ECUs

BCM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DDM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DTCM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPS	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HSM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HVAC	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ICS	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IPC	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MSM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ORC	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PCM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PDM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLGM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTS	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RADIO	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFH	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SCCM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPM	true	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Toyota Data R

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EMR 2

Exp. 20

4T1BF15C 4T1BF1FK

Login OFF-line

Ask me anything



Toyota ECU Data Recorder

Word icon

Excel icon

PDF icon

PDF icon

ECU	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	Sw Version
ABS	Anti Lock Brakes	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68227200AD	68227200AD	13.41.00	#0: 13.28.01
AMP	Amplifier	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	05091383AL	05091383AL	0A.17.01	#0: 13.52.00
BCM	Body Controller	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68193738AD	68193738AD	10.20.0	#0: 14.17.48
DDM	Driver Door Module	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68155771AE	68155771AE	11.30.00	#0: 13.20.00
DTCM	Drive Train Control Module	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	05150732AE	05150732AE	09.17.00	#0: 13.24.00
EPS	Electric Power Steering	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 #0: 12.42.00
ESM	Electronic Shifter	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 #0: 13.08.00
HSM	Heated Seat Module	Unknown original	1C4RJFBG0E[REDACTED]	68217267AA	68217267AA	0D.14.00	#0: 0D.29.00
HVAC	Heat, Ventilation and A/C	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 #1: 2015.49.02
ICS	Integrated Center Stack	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	05091840AF	05091840AF	0D.14.A1	#0: 13.31.01
IPC	Instrument Panel Cluster	Unknown original VIN	1C4RJFBG0E[REDACTED]	05091678AI	05091678AI	12.18.00	#9: 85.21.16 #8: 255 Invalid Value
MSM	Memory Seat Module	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	05026616AC	05026616AC	0C.5.00	#0: 12.05.00
ORC	Occupant Restraint	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68222877AA	68222877AA	12.43.0	#2: 00.00.00 #1: 13.15.00 #0: 13.15.00
PCM	Powertrain Control Module	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68172002AL	68172002AL	1247	09.04.03
PDM	Passenger Door Module	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68155770AE	68155770AE	11.30.00	#0: 13.20.00
PLGM	Power Liftgate	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68140669AD	68140669AD	09.31.00	#0: 13.14.00
PTS	Parktronics	1C4RJFBG0E[REDACTED]	1C4RJFBG0E[REDACTED]	68204477AC	68204477AC	08.51.01	#0: 13.05.00

2017-2018 4T1BF1FK... 4T1BF1FK...

Invoice

Login **Off-line**

Windows taskbar with icons for Start, Search, File Explorer, Word, Edge, and other applications.

Heated Seat Module	Unknown original VIN	1C4RJFBG0EC	68217267AA	68217267AA	0D.14.00	#0: 0D.29.00
Heat, Ventilation and A/C	1C4RJFBG0E	1C4RJFBG0EC	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 #1: 2013.49.02 #0: 2013.49.02
Integrated Center Stack	1C4RJFBG0E	1C4RJFBG0EC	05091840AF	05091840AF	0D.14.A1	#0: 13.31.01
Instrument Panel Cluster	Unknown orig	1C4RJFBG0EC	05091678AI	05091678AI	12.18.00	#9: 85.21.16 #8: 255.00.00 #7: 255.00.00 #6: 255.00.00 #5: 255.00.00 #4: 255.00.00 #3: 255.00.00 #2: 255.00.00 #1: 255.00.00 #0: 255.00.00
Memory Seat Module	1C4RJFBG0E	1C4RJFBG0EC	05026616AC	05026616AC	0C.5.00	#0: 12.05.00
Occupant Restraint	1C4RJFBG0E	1C4RJFBG0EC	68222877AA	68222877AA	12.43.0	#2: 00.00.00 #1: 13.15.00 #0: 13.15.00
Powertrain Control Module	1C4RJFBG0E	1C4RJFBG0EC	68172002AL	68172002AL	1247	09.04.03
Passenger Door Module	1C4RJFBG0E	1C4RJFBG0EC	68155770AE	68155770AE	11.30.00	#0: 13.20.00
Power Liftgate	1C4RJFBG0E	1C4RJFBG0EC	68140669AD	68140669AD	09.31.00	#0: 13.14.00
Parktronics	1C4RJFBG0E	1C4RJFBG0EC	68204477AC	68204477AC	08.51.01	#0: 13.05.00
Radio	1C4RJFBG0E	Invalid VIN	68224525AE	68224525AE	2013.14.00	#0: 2015.26.01
Radio Frequency Hub	1C4RJFBG0E	Invalid VIN	68217462AD	68217462AD	0D.1A.00	#0: 0F.22.00
Steering Column Control Module	1C4RJFBG0E	1C4RJFBG0EC	68170720AD	68170720AD	0C.22.00	#0: 14.08.00
Transmission Control Module	1C4RJFBG0E	1C4RJFBG0EC	68225560AF	68225560AF	10.3.1F	#1: 14.47.00 #0: 14.47.00
Tire Pressure Monitor	1C4RJFBG0E	1C4RJFBG0EC	56029542AD	56029542AD	8.45.0	#0: 11.51.00

Summary Information

2 line 4T1BF1FK... 4T1BF1FK...
 Login **Off-line**

Taskbar: [Icons for various applications including Internet Explorer, File Explorer, Word, etc.]

ECU	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	SW Version
ICS	Integrated Center Stack	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	05091840AF	05091840AF	0D.14.A1	#0: 13.31.01
ABS	Anti Lock Brakes	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68227200AD	68227200AD	13.41.00	#0: 13.28.01
HVAC	Heat, Ventilation and A/C	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 #1: 2015.49.02 #0:
MSM	Memory Seat Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	05026616AC	05026616AC	0C.5.00	#0: 12.05.00
ESM	Electronic Shifter	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 #0: 13.08.00
SCCM	Steering Column Control Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68170720AD	68170720AD	0C.22.00	#0: 14.08.00
EPS	Electric Power Steering	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 #0: 13.43.00
AMP	Amplifier	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	05091383AL	05091383AL	0A.17.01	#0: 13.52.00
DTCM	Drive Train Control Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	05150732AE	05150732AE	09.17.00	#0: 13.24.00
DDM	Driver Door Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68155771AE	68155771AE	11.30.00	#0: 13.20.00
PLGM	Power Liftgate	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68140669AD	68140669AD	09.31.00	#0: 13.14.00
TCM	Transmission Control Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68225560AF	68225560AF	10.3.1F	#1: 14.47.00 #0: 14.47.00
RADIO	Radio	1C4RJFBG0EC [REDACTED]	Invalid VIN	68224525AE	68224525AE	2013.14.00	#0: 2015.26.01
HSM	Heated Seat Module	Unknown original VIN	1C4RJFBG0EC [REDACTED]	68217267AA	68217267AA	0D.14.00	#0: 0D.29.00
PDM	Passenger Door Module	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	68155770AE	68155770AE	11.30.00	#0: 13.20.00
TPM	Tire Pressure Monitor	1C4RJFBG0EC [REDACTED]	1C4RJFBG0EC [REDACTED]	56029542AD	56029542AD	8.45.0	#0: 11.51.00
IPC	Instrument Panel Cluster	Unknown original VIN	1C4RJFBG0EC [REDACTED]	05091678AI	05091678AI	12.18.00	#9: 05.21.16 #8: 2015.49.02 #0:

4T1BF1FK... 4T1BF1FK...

Login **Off-line**

anything

TCM	Transmission Control Module	1C4RJFBG0EC	1C4RJFBG0EC	68155771AE	68155771AE	11.30.00	#0: 13.20.00
RADIO	Radio	1C4RJFBG0EC	1C4RJFBG0EC	68140669AD	68140669AD	09.31.00	#0: 13.14.00
HSM	Heated Seat Module	1C4RJFBG0EC	Invalid VIN	68225560AF	68225560AF	10.3.1F	#1: 14.47.00 #0: 14.47.00
PDM	Passenger Door Module	Unknown original	1C4RJFBG0EC	68224525AE	68224525AE	2013.14.00	#0: 2015.26.01
TPM	Tire Pressure Monitor	1C4RJFBG0EC	1C4RJFBG0EC	68217267AA	68217267AA	0D.14.00	#0: 0D.29.00
IPC	Instrument Panel Cluster	1C4RJFBG0EC	1C4RJFBG0EC	68155770AE	68155770AE	11.30.00	#0: 13.20.00
PTS	Parktronics	Unknown original VIN	1C4RJFBG0EC	56029542AD	56029542AD	8.45.0	#0: 11.51.00
PCM	Powertrain Control Module	1C4RJFBG0EC	1C4RJFBG0EC	05091678AI	05091678AI	12.18.00	#9: 05.21.16 #0: 25.11.16
ORC	Occupant Restraint	1C4RJFBG0EC	1C4RJFBG0EC	68204477AC	68204477AC	08.51.01	#0: 13.05.00
RFH	Radio Frequency Hub	1C4RJFBG0EC	1C4RJFBG0EC	68172002AL	68172002AL	1247	09.04.03
BCM	Body Controller	1C4RJFBG0EC	Invalid VIN	68222877AA	68222877AA	12.43.0	#2: 00.00.00 #1: 13.13.00 #0: 13.11.00
		1C4RJFBG0EC	1C4RJFBG0EC	68217462AD	68217462AD	0D.1A.00	#0: 0F.22.00
				68193738AD	68193738AD	10.20.0	#0: 14.17.48

1BF1FK... 4T1BF1FK...


Login
Off-line
Disconnect

hing


AMP	Amplifier	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0EC	[REDACTED]	05154663AB	05154663AB	12.41.00	#0: 14.08.00
DTCM	Drive Train Control Module	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0EC	[REDACTED]	05091383AL	05091383AL	0A.17.01	#1: 12.42.00 #0: 12.41.00
DDM	Driver Door Module	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0EC	[REDACTED]	05150732AE	05150732AE	09.17.00	#0: 13.52.00
PLGM	Power Liftgate	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0EC	[REDACTED]	68155771AE	68155771AE	11.30.00	#0: 13.24.00
TCM	Transmission Control Module	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0EC	[REDACTED]	68140669AD	68140669AD	09.31.00	#0: 13.14.00
RADIO	Radio	1C4RJFBG0EC	[REDACTED]	Invalid VIN	[REDACTED]	68225560AF	68225560AF	10.3.1F	#1: 14.47.00 #0: 14.47.00
HSM	Heated Seat Module	Unknown origi	[REDACTED]	1C4RJFBG0E	[REDACTED]	68224525AE	68224525AE	2013.14.00	#0: 2015.26.01
PDM	Passenger Door Module	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	68217267AA	68217267AA	0D.14.00	#0: 0D.29.00
TPM	Tire Pressure Monitor	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	68155770AE	68155770AE	11.30.00	#0: 13.20.00
IPC	Instrument Panel Cluster	Unknown original VIN	[REDACTED]	1C4RJFBG0E	[REDACTED]	56029542AD	56029542AD	8.45.0	#0: 11.51.00
PTS	Parktronics	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	05091678AI	05091678AI	12.18.00	#9: 05.21.16 #0: 13.11.00
PCM	Powertrain Control Module	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	68204477AC	68204477AC	08.51.01	#0: 13.05.00
ORC	Occupant Restraint	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	68172002AL	68172002AL	1247	09.04.03
RFH	Radio Frequency Hub	1C4RJFBG0EC	[REDACTED]	Invalid VIN	[REDACTED]	68222877AA	68222877AA	12.43.0	#2: 00.00.00 #1: 13.15.00 #0: 13.15.00
BCM	Body Controller	1C4RJFBG0EC	[REDACTED]	1C4RJFBG0E	[REDACTED]	68217462AD	68217462AD	0D.1A.00	#0: 0F.22.00
			[REDACTED]	1C4RJFBG0EC	[REDACTED]	68193738AD	68193738AD	10.20.0	#0: 14.17.48

Configuration Information

1BF1FK... 4T1BF1FK...

Login Off-line

Taskbar area containing icons for various applications including Edge, File Explorer, Word, Mail, Home, and several browser icons.

Overview

Name:
Electronic Shifter

Flash Part Number:
68166105AE

Bus Type:
CAN C

Hardware Version:
11.23.00

Software Version:
#1: 13.08.00 ,#0: 13.08.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

Hardware Number:
N/A

Original VIN
1C4RJFBG0EC [REDACTED]

Current VIN
1C4RJFBG0EC [REDACTED]

Variant & Version:
42 - 1

Country Code
N/A

DTC Count:

A

Note: Please review all available service documentation for the vehicle before performing any repairs.

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

Current ECU Flash Number: 68166105AE

Battery:  14.471 volts

Double-click row selection or click on appropriate button to update ECU. Click on column heading to sort table

New Part Number	Description

Flash

Data

DTCs

Actuators

System Tests

Misc Functions

ECU Details

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

All | Active | Stored | Pending

	ECU	Code	Status	Description
--	-----	------	--------	-------------

There are no DTCs present



Double-click row selection to launch system test. Click on column heading to sort table.

Name

NO RESULTS TO DISPLAY

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

Name	Value
ECU Serial Number	TU1233300834
HW - year	11
HW - week	23
HW - patch level	00
ECU Part Number	68166105AE
Hardware Part Number	68166105AA
Model Year	2014
Vehicle Line	WK
Body Style	Station Wagon
Country Code	USA
SW - year	13
SW - week	8
SW - patch level	0
ECU File Name	ESM-ESM_PN-42
ECU Database Id	7205

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
<input type="checkbox"/>	Vehicle Battery Voltage	14.6	Volts	Sensors
<input type="checkbox"/>	Park LED	4.4117647059	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Relase Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	0.0000000000	Volts	Sensors

A A

Overview

Name:
Electronic Shifter

Flash Part Number:
68166105AE

Bus Type:
CAN C

Hardware Version:
11.23.00

Software Version:
#1: 13.08.00 ,#0: 13.08.00

Spare Part Number:
N/A

ISO Code:

Software Number:
N/A

Hardware Number:
N/A

Original VIN
1C4RJFBG0EC [REDACTED]

Current VIN

Disconnect

Sign Up & Email

P
R
N
D/S

Click on 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.

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	14.5	Volts	Sensors
<input type="checkbox"/>	Park LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	4.3529411765	Volts	Sensors
<input type="checkbox"/>	Drive LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Release Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	0.0000000000	Volts	Sensors

P
R
N
D/S

Close Graph

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	14.6	Volts	Sensors
<input type="checkbox"/>	Park LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Not Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Relase Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	4.3529411765	Volts	Sensors

P
R
N
D/S

Click on 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
<input type="checkbox"/>	Vehicle Battery Voltage	14.6	Volts	Sensors
<input type="checkbox"/>	Park LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	4.3921568627	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Relase Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	0.0000000000	Volts	Sensors

A A

Disconnect

er:

n:

n:

13.08.00

er:

er:

er:

5075

Always in
Driving Gear

0

400

R

P

OVERDRIVE



10000 mi

P
R
N

Name	Value	Unit	Type
<input type="checkbox"/> Vehicle Battery Voltage	14.6	Volts	Sensors
<input type="checkbox"/> Park LED	4.4313725490	Volts	Sensors
<input type="checkbox"/> Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/> Drive LED	0.0000000000	Volts	Sensors
<input type="checkbox"/> Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/> Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/> Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/> POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/> POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/> POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/> POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/> POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/> POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/> Release Button one	Not Set		Sensors
<input type="checkbox"/> Release Button 2	Not Set		Sensors
<input type="checkbox"/> Neutral LED	0.0000000000	Volts	Sensors

NW

0

47°F

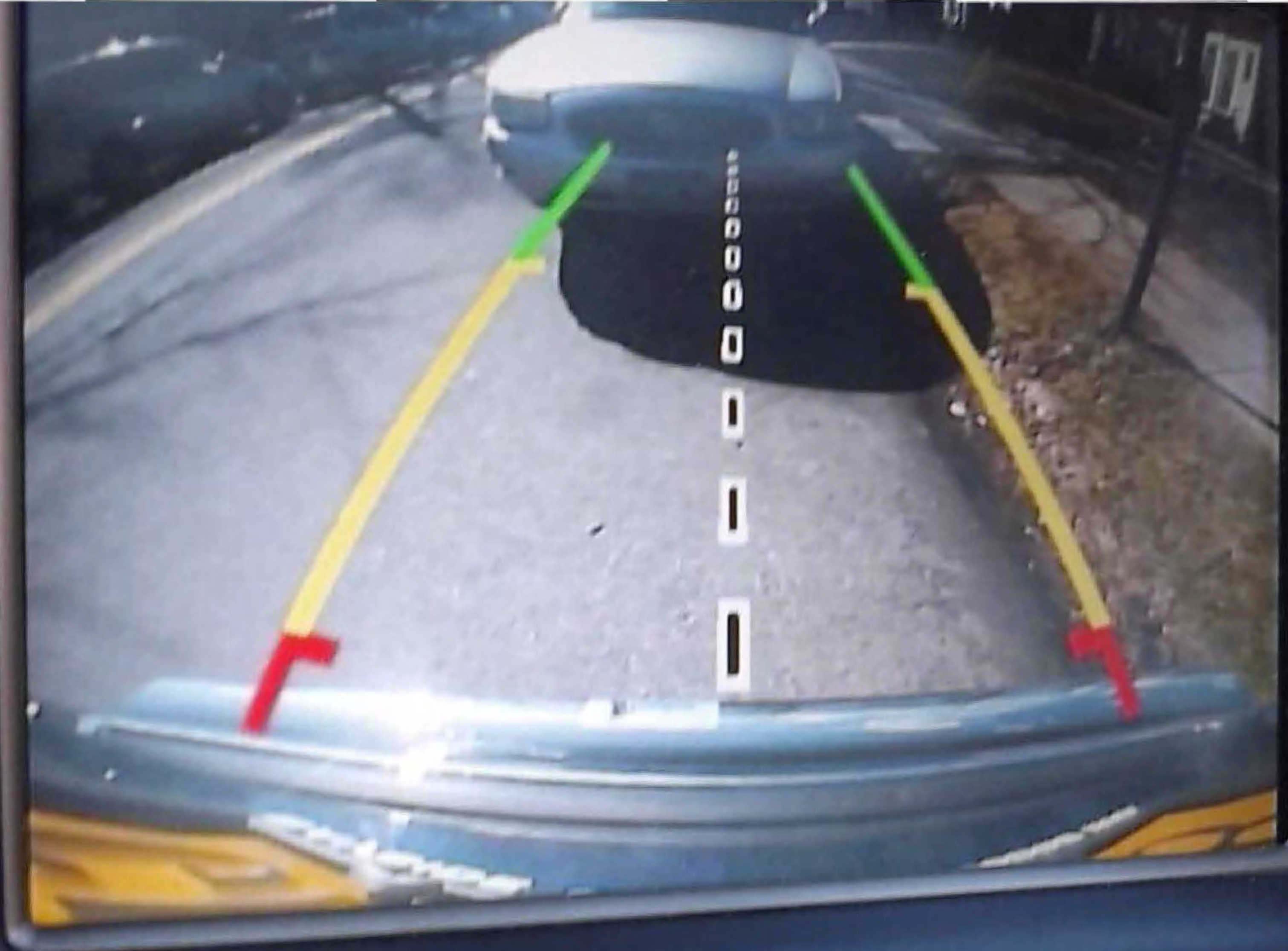
R

R



11148 mi





SCREEN
OFF



BACK

TUNE
BROWSE

P

R

N

D/S

ID	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage			
<input type="checkbox"/>	Park LED	14.6	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	4.4117647059	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	0.4313725490	Volts	Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Not Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Release Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	0.0000000000	Volts	Sensors

Show Graph

A A

0

47°F



Press Brake
and
Push
to Shift
into Gear

11148 mi

D S R P
N



P

R

N

D/S

Close Window

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	14.5	Volts	Sensors
<input type="checkbox"/>	Park LED	0.000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	0.000000000	Volts	Sensors
<input type="checkbox"/>	Autastick LED	0.000000000	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Not Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Release Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	4.3725490196	Volts	Sensors

A A

MPG
11.5
Average

S
N
R
+
-

BRAKE

E



Oil

F

0

47°F

0 10 30
0 Current 0
104 mi Range 11.5 Average MPG

Hold OK to Reset

11148 mi

S
D
P
R
N
R
P



P
R
N
D/S

Drag and drop row or multiple row selections to re-order table elements.

Show Graph

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	14.5	Volts	Sensors
<input type="checkbox"/>	Park LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	4.4117647059	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Relase Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	0.0000000000	Volts	Sensors

A A

Disconnect

Warnings & Errors

Click on column heading to re-order table elements. Click on column heading to show Graph.

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	14.6	Volts	Sensors
<input type="checkbox"/>	Park LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Reverse LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Drive LED	0.0000000000	Volts	Sensors
<input type="checkbox"/>	Autostick LED	0.4509803922	Volts	Sensors
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	Not Set		Sensors
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Set		Sensors
<input type="checkbox"/>	POS ONE Foreward 3	Not Set		Sensors
<input type="checkbox"/>	POS TWO Foreward 2	Not Set		Sensors
<input type="checkbox"/>	POS THREE Foreward 1	Not Set		Sensors
<input type="checkbox"/>	POS FOUR Backward 1	Not Set		Sensors
<input type="checkbox"/>	POS FIVE Backward 2	Not Set		Sensors
<input type="checkbox"/>	POS SIX Backward 3	Not Set		Sensors
<input type="checkbox"/>	Relase Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	4.3921568627	Volts	Sensors

Show Graph

A A

Disconnect

Warning Sensors

Overview

Name:

Electronic Shifter

Flash Part Number:

68166105AE

Bus Type:

CAN C

Hardware Version:

11.23.00

Software Version:

#1: 13.08.00 ,#0: 13.08.00

Spare Part Number:

N/A

ISO Code:**Software Number:**

N/A

Hardware Number:

N/A

Original VIN

1C4RJFBG0EC3 [REDACTED]

Current VIN

1C4RJFBG0EC3 [REDACTED]

	Name	Value	Unit
<input type="checkbox"/>	Vehicle Battery Voltage		
<input type="checkbox"/>	Park LED	14.6	volt
<input type="checkbox"/>	Reverse LED	4.4113725490	volt
<input type="checkbox"/>	Drive LED	0.0000000000	volt
<input type="checkbox"/>	Autostick LED	0.0000000000	volt
<input type="checkbox"/>	Position 0 (Idle) / INIT Position after start	0.4509803917	volt
<input type="checkbox"/>	Position 6 (Mid Position) POS ZERO	Not Set	
<input type="checkbox"/>	POS ONE Foreward 3	Set	
<input type="checkbox"/>	POS TWO Foreward 2	Not Set	
<input type="checkbox"/>	POS THREE Foreward 1	Not Set	
<input type="checkbox"/>	POS FOUR Backward 1	Not Set	
<input type="checkbox"/>	POS FIVE Backward 2	Not Set	
<input type="checkbox"/>	POS SIX Backward 3	Not Set	
<input type="checkbox"/>	Relase Button one	Not Set	
<input type="checkbox"/>	Release Button 2	Not Set	
<input type="checkbox"/>	Neutral LED	0.0000000000	volt

Login

Off-line



Permanent Fault Codes

Monitor Data Last Result Pre Test

Name	Value
Permanent Fault Code 8	0
Permanent Fault Code 3	0
Permanent Fault Code 2	0
Permanent Fault Code 5	0
Permanent Fault Code 4	0
Permanent Fault Code 7	49472
Permanent Fault Code 1	0
Permanent Fault Code 6	



AER Kelly

OBDII Monitors

Task Manager

CARB Readiness Status

Name	Value
EGR Monitor Test Status	Complete or NA
O2 Heater Test Status	Complete or NA
O2 Monitor Test Status	Not Complete
E5IM Purge Monitor Test Status	Complete or NA
Catalyst Monitor Test Status	Complete or NA

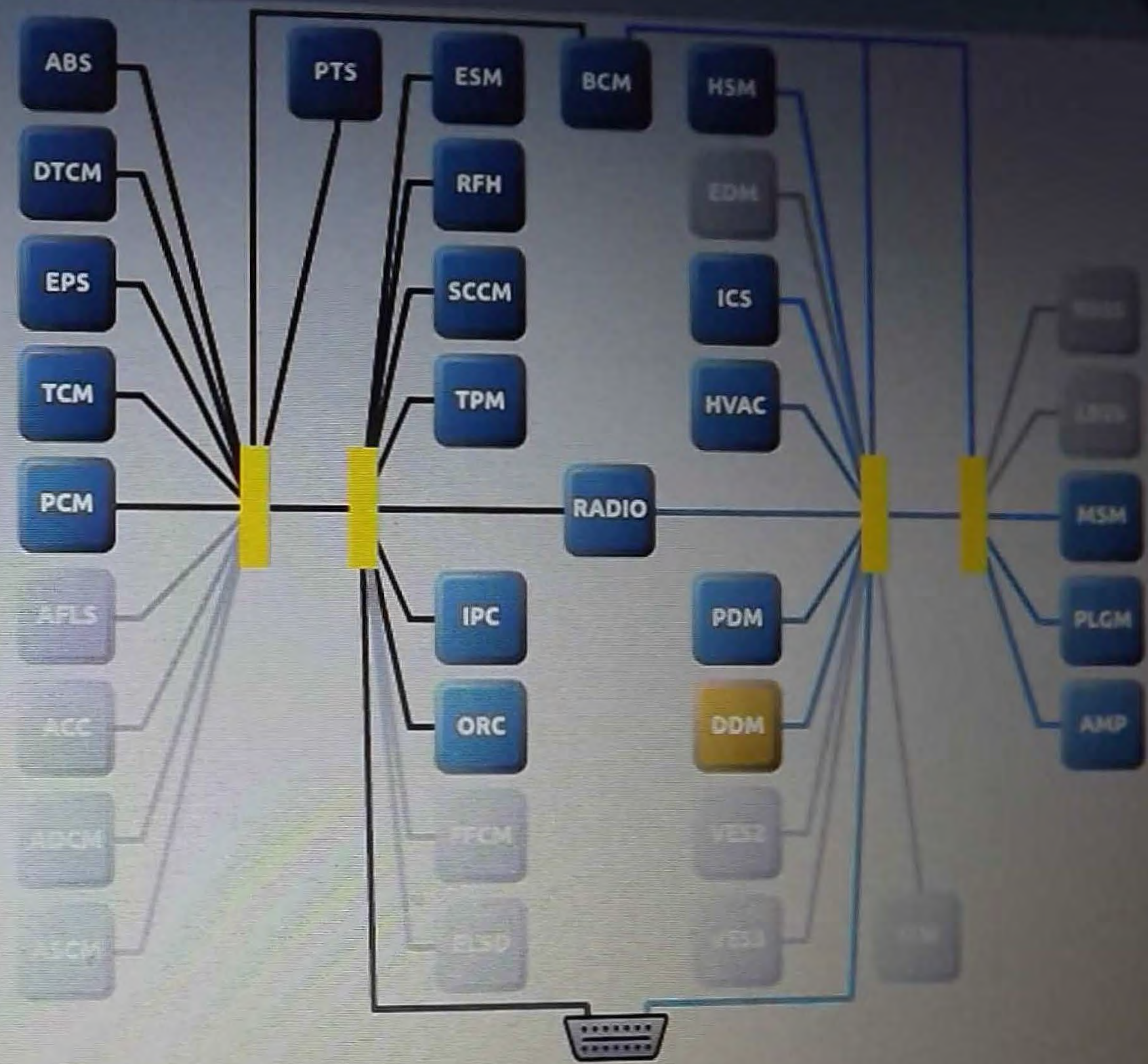
2014 WK 3.6L

VIN: 1C4RJFBG0E0 [REDACTED]

Battery: 14.542 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

Vehicle Preparations

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

Disconnect

Warnings: 08/11/14



V6

Chrysler Group LLC

VEHICLE EMISSION CONTROL INFORMATION


GROUP: ECRXT03.65PA
NO ADJUSTMENTS NEEDED
TWC / HO2S / SFI

EVAP: ECRXR0180RKA

U.S. EPA: T2 B4 L0T OBD: CA OBD II FUEL: GASOLINE / ETHANOL
CERTIFIED TO OPTIONAL USEFUL LIFE PER EPA 86.1805 - 04(b).

CALIFORNIA: OBD: CA OBD II FUEL: GASOLINE / ETHANOL
CERTIFIED TO OPTIONAL USEFUL LIFE PER CARB 1961 (a) (8).
CERTIFIED FOR SALE ULEV II QUALIFIED.

CONFORMS TO REGULATIONS: 2014 MY FFV
ENGINE: 3.6L

 **47480 030AA**















R13 TERMINAL V20
R15 FUSE 10A BLWV
R14 RESISTOR 80
R10 RELAY ONLY 81
R18 BLOWER MTR



897H4AH-D-R1
12V 3-PASS-GF45<
13742705
2705
U02

897H4AH-D-R1
12V 3-PASS-GF45<
13742705
2705
U02

897H4AH-D-R1
12V 3-PASS-GF45<
13742705
2705
U02

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR

COIL-12VDC
871E-1A-D-R1 U15
13172A4
HI PWR







VACUUM BRAKE 04581665AB



















