

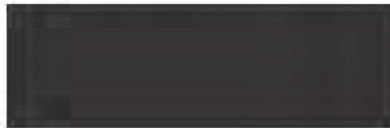
EA16-002

FLAT CHRYSLER

5-12-2016

ENCLOSURE 04

CAIR Backup



From: [REDACTED]  
To: customerassist@chrysler.com  
Date: Mon Feb 08 10:42:25 EST 2016  
Subject: Chrysler Group LLC Customer Assistance  
Form Selected:

-----  
Category: US Customer Service

Brief Description:  
-----

2015 Grand Cherokee Shifter

Comments:  
-----

This is my third Grand Cherokee and overall I really like it. I want to point out to you that there may be a safety concern with the shifter. Twice in 4 weeks I have intended to put the vehicle in park but ended up in reverse. I pushed the start/stop button to turn the motor off but it did not turn off because it was not in park. I actually opened the door and started to get out. With this shifter it is important to look at the lights to verify you are in the gear you want to be in. This shifter takes some touch to operate correctly. In the other cars I have owned I operated the shifter by feel and was not in the habit of verifying I was in the gear I wanted. In my other car you can stop the motor in any gear by turning the key to off. This may be safer.

Also, I have accidentally bumped the minus paddle switch and put the transmission in manual. Not sure my wife could cope with this.

Thanks

Sender Information:  
-----

Title:

First Name: [REDACTED]

Middle Initial:

Last Name: [REDACTED]

From: customerassist@chrysler.com

To: [REDACTED]

Date: Tue Feb 09 02:10:14 EST 2016

Subject: Re: Chrysler Group LLC Customer Assistance

Dear [REDACTED],

Thank you for contacting the Jeep Customer Assistance Center. We are very sorry to learn of your concerns, particularly in view of the inconvenience involved in this issue, are understandable and we appreciate the time and effort you took to bring this matter to our attention.

Regrettably, given the many variables involved, we are unable to diagnose your vehicle's problem via email. We recommend contacting your authorized dealership to arrange an appointment for proper diagnosis and repair.

Our dealerships have the factory training, equipment and information available to them to diagnose and correct problems with our vehicles. Should your dealer require factory assistance they may contact our Technical Operations Resource Group or contact their regional Business Center.

If the vehicle is at the Dealership and the issues remain unresolved, please respond using your method of choice, either by phone or by using the link provided below to advise us of this information. We will be more than happy to further review your situation at that time.

Thank you again for your email. Should you require additional assistance, or have any new information to provide, please reply to this email message or call 1-877-I-AM-JEEP (1-877-426-5337).

Sincerely,

Alex

Customer Service Representative

Jeep Customer Assistance Center

For any future communications related to this email, please refer to the following information:

REFERENCE NUMBER: [REDACTED]

EMAIL CASE NUMBER: [REDACTED]

REPLY LINK:

[http://www.chrysler.com/wccs/brand\\_forms/us/reply.jsp?trk\\_ID=KMM9596794V18\[REDACTED\]&](http://www.chrysler.com/wccs/brand_forms/us/reply.jsp?trk_ID=KMM9596794V18[REDACTED]&)

Original Message Follows:

-----

US Customer Service - Chrysler Brand Site

Brief Description:

2015 Grand Cherokee Shifter

Comments:

This is my third Grand Cherokee and overall I really like it. I want to point out to you that there may be a safety concern with the shifter.

Twice in 4 weeks I have intended to put the vehicle in park but ended up in reverse. I pushed the start/stop button to turn the motor off but it did not turn off because it was not in park. I actually opened the door and

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VIN:

FO [REDACTED]

Mileage:

5600

Servicing Dealer:

meyers, Eaton OHio

Title:

First Name:

[REDACTED]

Middle Initial:

Last Name:

[REDACTED]

Address 1:

[REDACTED]

Address 2:

City:

Richmond

State:

IN

Zip:

[REDACTED]

Email:

[REDACTED]

Home Phone:

[REDACTED]

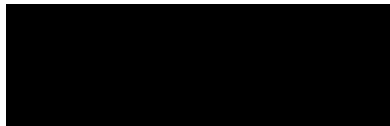
EA16-002

FLAT CHRYSLER

5-12-2016

ENCLOSURE 04

CAIR Backup





04478280



**⚠ WARNING**

**EVEN WITH ADVANCED AIRBAGS**

- CHILDREN CAN BE KILLED OR SERIOUSLY INJURED BY THE AIRBAG.
- THE BACK SEAT IS THE SAFEST PLACE FOR CHILDREN.
- NEVER PUT A REAR-FACING CHILD SEAT IN THE FRONT SEAT.
- ALWAYS USE SEATBELTS AND CHILD RESTRAINTS.
- SEE OWNER'S MANUAL FOR MORE INFORMATION ABOUT AIRBAGS.

05108 114AA



**⚠ M**

**MÊME AVEC**

- LES ENFANTS PEUVENT ÊTRE TUÉS OU BLESSÉS GRAVEMENT PAR UN SAC GONFLABLE.
- LA BANQUETTE D'AVANT DU VÉHICULE N'EST PAS UN LIEU SÛR POUR LES ENFANTS.
- NE JAMAIS PLACER UN SIÈGE ENFANTIN À L'ARRIÈRE D'UN VÉHICULE.
- TOUJOURS UTILISER LA CEINTURE DE RETENUE PROPREMENT.
- CONSULTER LE MANUEL D'UTILISATION POUR PLUS DE RENSEIGNEMENTS.

**⚠ WARNING**

**EVEN WITH ADVANCED AIRBAGS**

- CHILDREN CAN BE KILLED OR SERIOUSLY INJURED BY THE AIRBAG.
- THE BACK SEAT IS THE SAFEST PLACE FOR CHILDREN.
- NEVER PUT A REAR-FACING CHILD SEAT IN THE FRONT.
- ALWAYS USE SEATBELTS AND CHILD RESTRAINTS.
- SEE OWNER'S MANUAL FOR MORE INFORMATION ABOUT AIRBAGS.



05108 114AA

**⚠ MISE EN GARDE**

**MÊME AVEC DES SACS GONFLABLES PERFECTIONNÉS**

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



HILLS CHRYSLER  
DODGE RAM

3191

com



62° 12:03 0 92  
530 600 610 Hold to Set All  
AM  
970  
FM/SXM Tune Info Audio







EAS

AARP

JIBON

KIRKLAND  
NUTS



4x4

Courtesy Shuttle

EAST HILLS  
JEEP DODGE

east hills

516-621-9191

easthillsjeep.com

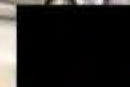
Jeep

CHRYSLER

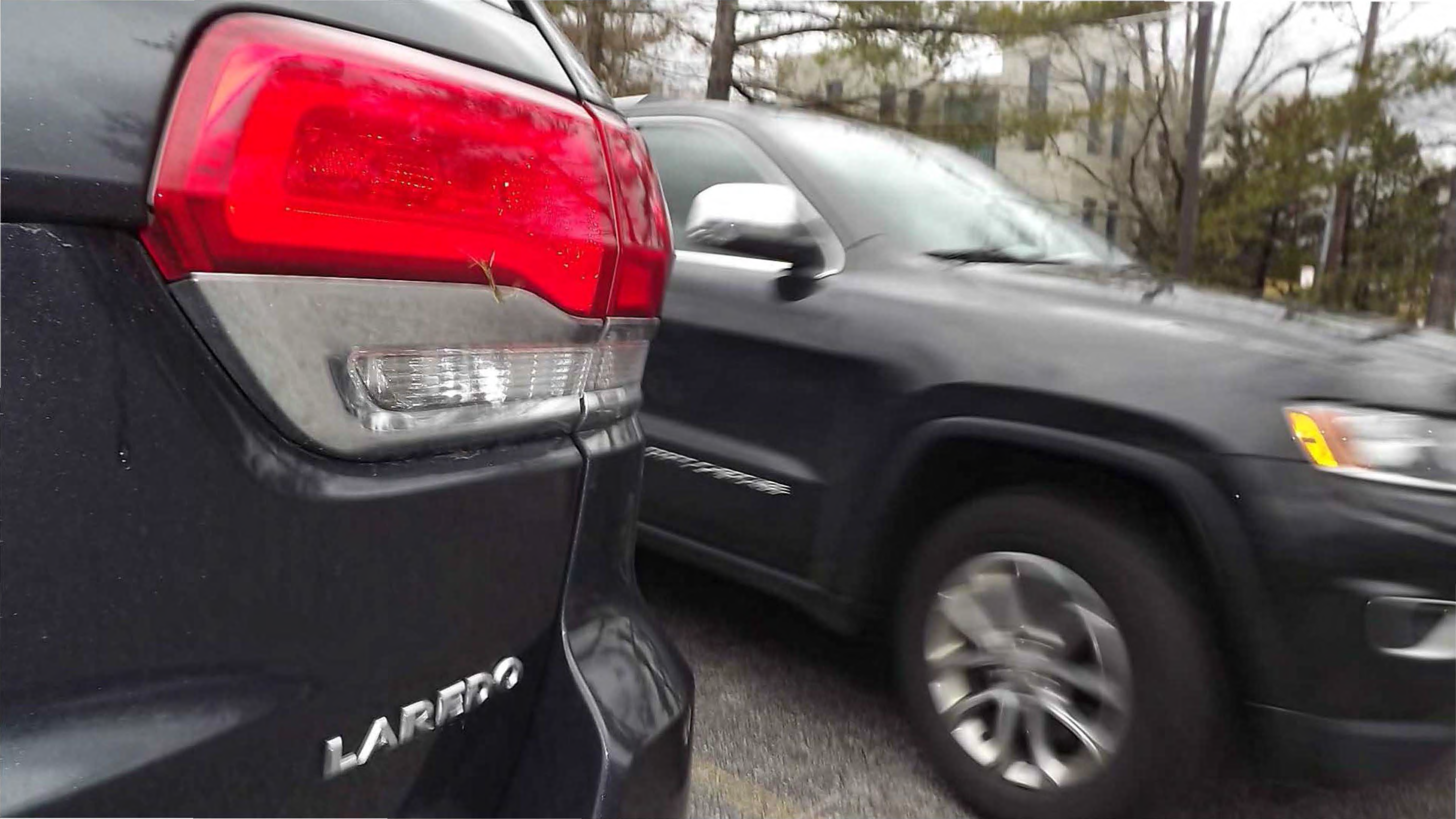




BUSINESS & MED PARK









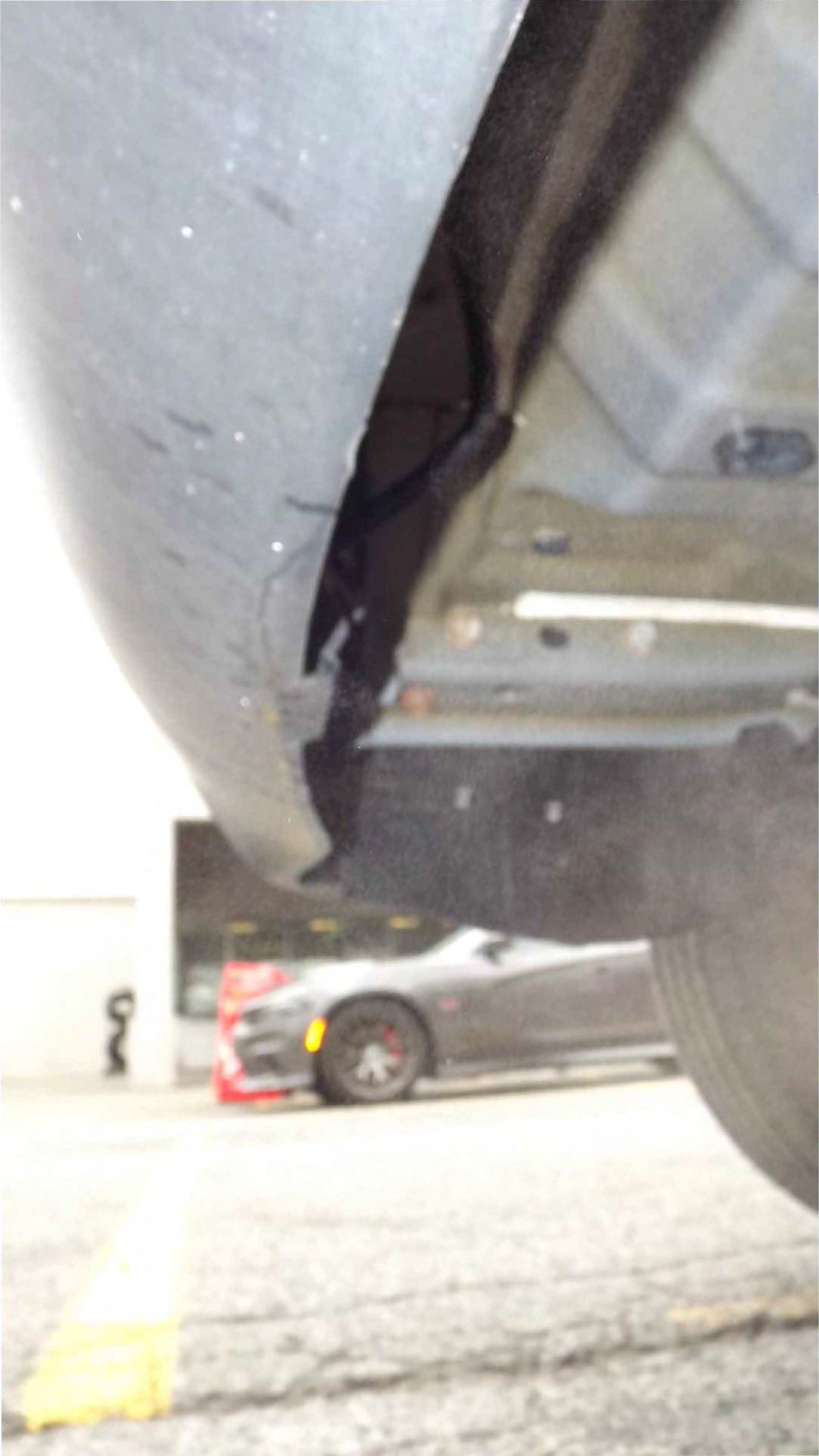




[Redacted license plate]

Jeep

LIBERTY









**Chrysler Group LLC**

**VEHICLE EMISSION CONTROL INFORMATION**

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

EVAP: ECRXR0180RKA

CONFORMS TO REGULATIONS: 2014 MY FFV  
ENGINE: 3.6L

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



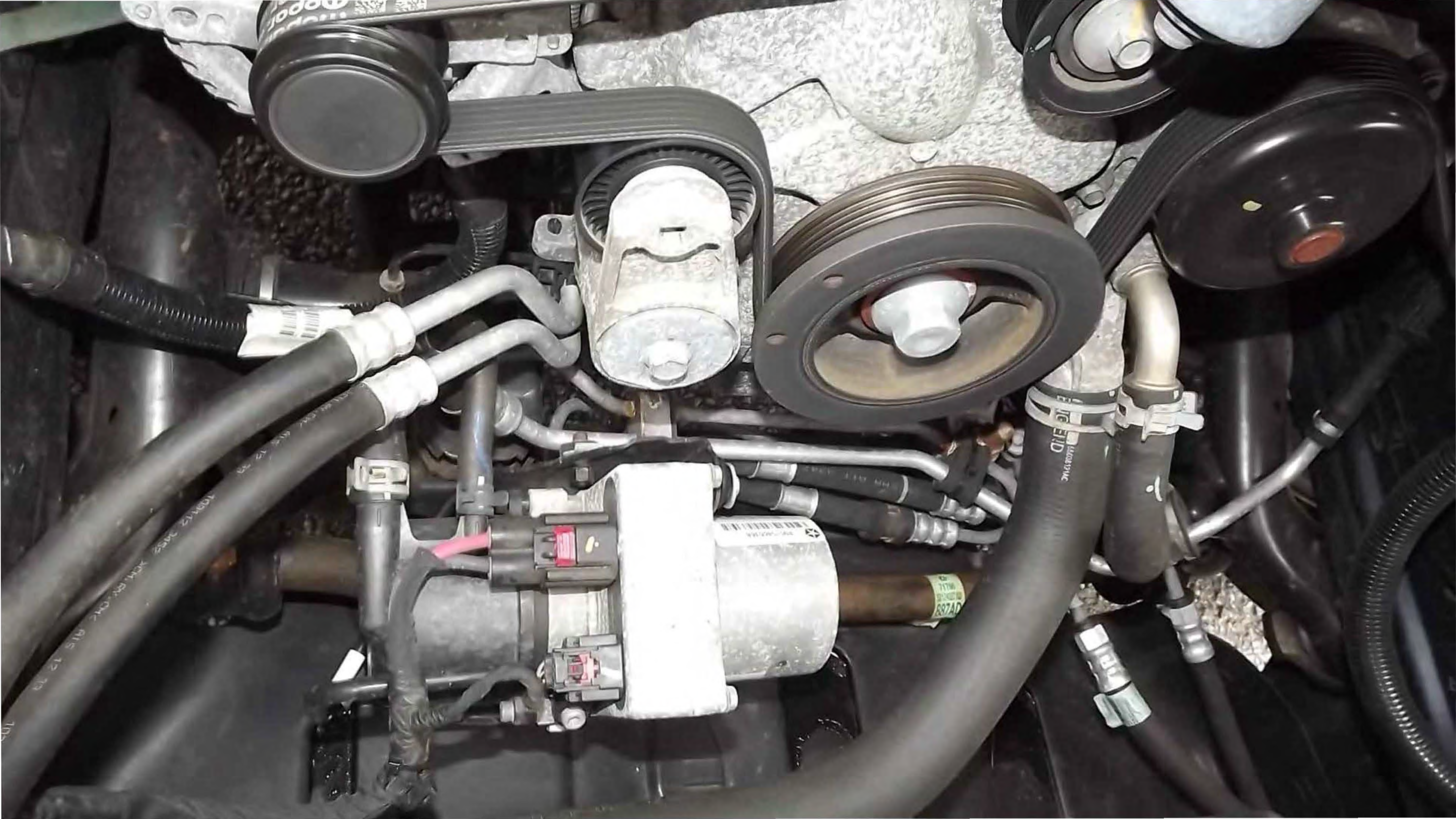
47480 030AA

CALIFORNIA: OBD: CA OBD II FUEL: GASOLINE / ETHANOL  
CERTIFIED TO OPTIONAL USEFUL LIFE PER CARB 1901 (a) (8).  
CERTIFIED FOR SALE ULEV II QUALIFIED.





3.6L  
VVT







TC 085

















PUSH TO  
RELEASE

Jeep







Click on 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.

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage			
<input type="checkbox"/>	Park LED	14.5	Volts	Sensors
<input type="checkbox"/>	Reverse LED	4.1960784314	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	0.0000000000	Volts	Sensors

Show Graph





PDF Toyota\_Event Data Recor...  
explorer  
W ftr 3.0  
X Inspection ...  
PDF EDR Report Explanation...  
PDF ANSI  
PDF 4T1BF1FK 4T1BF1FK

Overview

**Bus Type:**  
CAN C

**Hardware Version:**  
12.43.0

**Software Version:**  
#2: 00.00.00 ,#1: 13.15.00 ,#0: 13.11

**Spare Part Number:**  
N/A

**ISO Code:**

**Software Number:**  
N/A

**Hardware Number:**  
N/A

**Original VIN**  
1C4RJFAG2E [REDACTED]

**Current VIN**  
1C4RJFAG2EC16 [REDACTED]

**Variant & Version:**  
40 - 6

**Country Code**  
N/A

**DTC Count:**

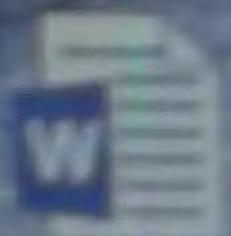
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<input type="checkbox"/>	ECU Locking Status	Locked
<input type="checkbox"/>	Ignition Voltage	14.55
<input type="checkbox"/>	Ignition R/S Voltage	14.72
<input type="checkbox"/>	Passenger Occupant Detection Sensor (ODS) State/1	Unoccupied
<input type="checkbox"/>	Passenger Occupant Detection Sensor (ODS) Resistance	2.2
<input type="checkbox"/>	Driver Airbag (DAB) Frontal Squib#1 Resistance	2.2
<input type="checkbox"/>	Driver Airbag (DAB) Frontal Squib#2 Resistance	2.2
<input type="checkbox"/>	Passenger Airbag (PAB) Frontal Squib#1 Resistance	2.2
<input type="checkbox"/>	Passenger Airbag (PAB) Frontal Squib#2 Resistance	2.2
<input type="checkbox"/>	Driver Inflator Knee Bag (DIKB) Squib Resistance	2.2
<input type="checkbox"/>	1st Row Left Side Window Curtain Airbag Squib#1 Res	2.3
<input type="checkbox"/>	1st Row Right Side Window Curtain Airbag Squib#1 Re	2.4
<input type="checkbox"/>	1st Row Driver Seatbelt Buckle Pretensioner (SBP) Re	0.0
<input type="checkbox"/>	1st Row Passenger Seatbelt Buckle Pretensioner (SBP)	0.0
<input type="checkbox"/>	1st Row Right Side Seat Mounted Airbag Squib#1 Res	2.2
<input type="checkbox"/>	1st Row Left Side Seat Mounted Airbag Squib#1 Res	2.2
<input type="checkbox"/>	1st Row Driver Seatbelt Retractor Pretensioner (SRP)	0.1
<input type="checkbox"/>	1st Row Passenger Seatbelt Retractor Pretensioner (SRP)	0.1

Toyota\_EDR - Google Earth  
Image Auth...



Toyota\_Event  
Data Recor...

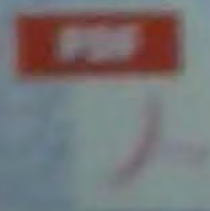
explorer



3/3/20



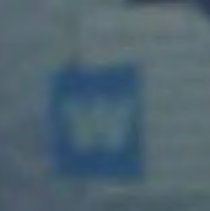
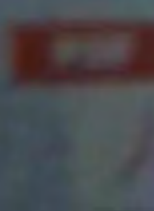
Expenses



2020 Report  
Applications

analysis

ANSI



### Overview

Type:

NC

Hardware Version:

43.0

Software Version:

00.00.00 ,#1: 13.15.00 ,#0: 13.11.00

Wire Part Number:

Code:

Software Number:

Hardware Number:

Original VIN

1RJFAG2

Current VIN

1RJFAG2

Plant & V

-6

Entry Code

Count:

Graph

Name



ECU Locking Status



Ignition Voltage



Ignition R/S Voltage



Passenger Occupant Detection Sensor (PODS) Status



Passenger Occupant Detection Sensor (PODS) Reserve



Driver Airbag (DAB) Frontal Seatbelt Resistance



Driver Airbag (DAB) Frontal Seatbelt Resistance



Passenger Airbag (PAB) Frontal Seatbelt Resistance



Passenger Airbag (PAB) Frontal Seatbelt Resistance



Driver Inflator Knee Bag (DIB) Seat Resistance



1st Row Left Side Window Curtain Airbag (SAB) Res



1st Row Right Side Window Curtain Airbag (SAB) Res



1st Row Driver Seatbelt Buckle Pre-tensioner (SBP) Res



1st Row Passenger Seatbelt Buckle Pre-tensioner (SBP) Res



1st Row Right Side Seat Mounted Airbag (SAB) Res



1st Row Left Side Seat Mounted Airbag (SAB) Res



1st Row Driver Seatbelt Retractor Pre-tensioner (SBP) Res



1st Row Passenger Seatbelt Retractor Pre-tensioner (SBP) Res



VIN Mismatch DTC

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
BCM	true	0	0	0	0	0	0	0	0
DDM	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
HVAC	true	0	0	0	0	0	0	0	0
ICS	true	0	0	0	0	0	0	0	0
IPC	true	0	0	0	0	0	0	0	0
ORC	true	0	0	0	0	0	0	0	0
PCM	true	0	0	0	0	0	0	0	0
PDM	true	0	0	0	0	0	0	0	0
RADIO	true	0	0	0	0	0	0	0	0
RFH	true	0	0	0	0	0	0	0	0
SCCM	true	0	0	0	0	0	0	0	0
TCM	true	0	0	0	0	0	0	0	0
TPM	true	0	0	0	0	0	0	0	0

4T1BF1FK

Login **Off-line**

Disconnect



ECU ▲	Active	Electrical Faults Active	Electrical Faults Stored	Communication Faults Active	Communication Faults Stored	Signal Faults Active	Signal Faults Stored	Logged Against Faults Active
ABS	true	0	0	0	0	0	0	0
BCM	true	0	0	0	0	0	0	0
DDM	true	0	0	0	0	0	0	0
EPS	true	0	0	0	0	0	0	0
ESM	true	0	0	0	0	0	0	0
HVAC	true	0	0	0	0	0	0	0
ICS	true	0	0	0	0	0	0	0
IPC	true	0	0	0	0	0	0	0
ORC	true	0	0	0	0	0	0	0
PCM	true	0	0	0	0	0	0	0
PDM	true	0	0	0	0	0	0	0
RADIO	true	0	0	0	0	0	0	0
RFH	true	0	0	0	0	0	0	0
SCCM	true	0	0	0	0	0	0	0
TCM	true	0	0	0	0	0	0	0
TPM	true	0	0	0	0	0	0	0

## Vehicle Information

**Vehicle** 2014 WK 3.6L

**Odometer** 19222.9 miles

**VIN** 1C4RJFAG2EC1

**Original VIN** 1C4RJFAG2EC1

**Publication Date** Thu Feb 25 2016

Include DTC Summary Information  
 Include Environmental Data Summary Information

ECU ▲	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	S/W Version
ABS	Anti Lock Brakes	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]				
BCM	Body Controller	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	04779976AL	04779976AL	13.18.00	#0: 13.19.03
DDM	Driver Door Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68236158AA	68236158AA	10.20.0	#0: 14.18.48
EPS	Electric Power Steering	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68155771AD	68155771AD	11.30.00	#0: 12.48.01
ESM	Electronic Shifter	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 ,#0: 12.42.00
HVAC	Heat, Ventilation and A/C	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 ,#0: 13.08.00
ICS	Integrated Center Stack	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 ,#1: 2015.49.02 ,#0: 2015.49.02
IPC	Instrument Panel Cluster	Unknown original VIN	1C4RJFAG2EC [REDACTED]	05091838AE	05091838AE	0C.48.09	#0: 13.04.19
ORC	Occupant Restraint	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	05091678BF	05091678BF	12.18.00	#9: 85.05.48 ,#8: 255.Invalid value.255
PCM	Powertrain Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68222877AA	68222877AA	12.43.0	#2: 00.00.00 ,#1: 13.15.00 ,#0: 13.15.00
PDM	Passenger Door Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68172002AM	68172002AM	1247	09.10.00
RADIO	Radio	1C4RJFAG2EC [REDACTED]	Invalid VIN	68155770AD	68155770AD	11.30.00	#0: 12.48.01
RFH	Radio Frequency Hub	1C4RJFAG2EC [REDACTED]	Invalid VIN	68150036AG	68150036AG	2012.49.03	#0: 2013.12.01
SCCM	Steering Column Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68143494AE	68143494AE	0C.32.00	#0: 0D.06.00
TCM	Transmission Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68170720AB	68170720AB	0C.22.00	#0: 12.31.00
TPM	Tire Pressure Monitor	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68225561AF	68225561AF	10.3.1F	#1: 14.47.00 ,#0: 14.47.00
				56029542AD	56029542AD	8.45.0	#0: 11.51.00

ECU	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	S/W Version
ABS	Anti Lock Brakes	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	04779976AL	04779976AL	13.18.00	#0: 13.19.03
BCM	Body Controller	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68236158AA	68236158AA	10.20.0	#0: 14.18.48
DDM	Driver Door Module	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68155771AD	68155771AD	11.30.00	#0: 12.48.01
EPS	Electric Power Steering	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 ,#0: 12.42.00
ESM	Electronic Shifter	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 ,#0: 13.08.00
HVAC	Heat, Ventilation and A/C	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 ,#1: 2015.49.02 ,#0: 2013.38.02
ICS	Integrated Center Stack	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	05091838AE	05091838AE	0C.48.09	#0: 13.04.19
IPC	Instrument Panel Cluster	Unknown orig	1C4RJFAG2E[REDACTED]	05091678BF	05091678BF	12.18.00	#9: 85.05.48 ,#8: 255.Invalid Value.255
ORC	Occupant Restraint	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68222877AA	68222877AA	12.43.0	#2: 00.00.00 ,#1: 13.15.00 ,#0: 13.15.00
PCM	Powertrain Control Module	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68172002AM	68172002AM	1247	09.10.00
PDM	Passenger Door Module	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68155770AD	68155770AD	11.30.00	#0: 12.48.01
RADIO	Radio	1C4RJFAG2E[REDACTED]	Invalid VIN	68150036AG	68150036AG	2012.49.03	#0: 2013.12.01
RFH	Radio Frequency Hub	1C4RJFAG2E[REDACTED]	Invalid VIN	68143494AE	68143494AE	0C.32.00	#0: 0D.06.00
SCCM	Steering Column Control Module	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68170720AB	68170720AB	0C.22.00	#0: 12.31.00
TCM	Transmission Control Module	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	68225561AF	68225561AF	10.3.1F	#1: 14.47.00 ,#0: 14.47.00
TPM	Tire Pressure Monitor	1C4RJFAG2E[REDACTED]	1C4RJFAG2E[REDACTED]	56029542AD	56029542AD	8.45.0	#0: 11.51.00

Time 4T1BF1FK... 4T1BF1FK Login Off-line



Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	S/W Version
Anti Lock Brakes	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]				
Body Controller	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	04779976AL	04779976AL	13.18.00	#0: 13.19.03
Driver Door Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68236158AA	68236158AA	10.20.0	#0: 14.18.48
Electric Power Steering	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68155771AD	68155771AD	11.30.00	#0: 12.48.01
Electronic Shifter	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 #0: 12.42.00
Heat, Ventilation and A/C	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 #0: 13.08.00
Integrated Center Stack	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 #1: 2015.49.02
Instrument Panel Cluster	Unknown original VIN	1C4RJFAG2EC [REDACTED]	05091838AE	05091838AE	0C.48.09	#0: 13.04.19
Occupant Restraint	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	05091678BF	05091678BF	12.18.00	#9: 85.05.48 #8: 255 Invalid Value
Powertrain Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68222877AA	68222877AA	12.43.0	#2: 00.00.00 #1: 13.15.00 #0: 13.15.00
Passenger Door Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68172002AM	68172002AM	1247	09.10.00
Radio	1C4RJFAG2EC [REDACTED]	Invalid VIN	68155770AD	68155770AD	11.30.00	#0: 12.48.01
Radio Frequency Hub	1C4RJFAG2EC [REDACTED]	Invalid VIN	68150036AG	68150036AG	2012.49.03	#0: 2013.12.01
Steering Column Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68143494AE	68143494AE	0C.32.00	#0: 0D.06.00
Transmission Control Module	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68170720AB	68170720AB	0C.22.00	#0: 12.31.00
Tire Pressure Monitor	1C4RJFAG2EC [REDACTED]	1C4RJFAG2EC [REDACTED]	68225561AF	68225561AF	10.3.1F	#1: 14.47.00 #0: 14.47.00
			56029542AD	56029542AD	8.45.0	#0: 11.51.00

Include Configuration Summary information

Toyota Data  
W  
ft  
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X  
Inspe  
PD  
EDR  
Expl  
PD  
EDR

ECU	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	S/W Version
ICS	Integrated Center Stack	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]				
EPS	Electric Power Steering	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	05091838AE	05091838AE	0C.48.09	#0: 13.04.19
SCCM	Steering Column Control Module	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	05154663AB	05154663AB	12.44.00	#1: 12.42.00 ,#0: 12.42.00
HVAC	Heat, Ventilation and A/C	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68170720AB	68170720AB	0C.22.00	#0: 12.31.00
ESM	Electronic Shifter	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68110610AO	68110610AO	2013.38.02	#2: 2015.49.02 ,#1: 2015.49.02 ,#0: 2015.49.02
DDM	Driver Door Module	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68166105AE	68166105AE	11.23.00	#1: 13.08.00 ,#0: 13.08.00
TCM	Transmission Control Module	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68155771AD	68155771AD	11.30.00	#0: 12.48.01
ABS	Anti Lock Brakes	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68225561AF	68225561AF	10.3.1F	#1: 14.47.00 ,#0: 14.47.00
PDM	Passenger Door Module	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	04779976AL	04779976AL	13.18.00	#0: 13.19.03
RADIO	Radio	1C4RJFAG2EC[REDACTED]5	Invalid VIN	68155770AD	68155770AD	11.30.00	#0: 12.48.01
TPM	Tire Pressure Monitor	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68150036AG	68150036AG	2012.49.03	#0: 2013.12.01
IPC	Instrument Panel Cluster	Unknown origin	1C4RJFAG2EC[REDACTED]	56029542AD	56029542AD	8.45.0	#0: 11.51.00
PCM	Powertrain Control Module	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	05091678BF	05091678BF	12.18.00	#9: 85.05.48 ,#0: 255.Invalid Value 255
ORC	Occupant Restraint	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68172002AM	68172002AM	1247	09.10.00
RFH	Radio Frequency Hub	1C4RJFAG2EC[REDACTED]5	Invalid VIN	68222877AA	68222877AA	12.43.0	#2: 00.00.00 ,#1: 13.15.00 ,#0: 13.15.00
BCM	Body Controller	1C4RJFAG2EC[REDACTED]5	1C4RJFAG2EC[REDACTED]	68143494AE	68143494AE	0C.32.00	#0: 0D.06.00
				68236158AA	68236158AA	10.20.0	#0: 14.18.48

Invoice



Overview

**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**

1C4RJFAG2EC

**Current VIN**

1C4RJFAG2EC

**Variant & Version:**

42 - 1

**Country Code**

N/A

**DTC Count:**

1

Click on column heading to sort table.

Name	Value
ECU Serial Number	TU1044300162
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

Login

Off-line

Disconnect

P  
R  
N  
D/S



P  
R  
R  
N  
D  
S



... multiple elements and press "Show Graph". Click on column heading to

Show Graph

Graph	Name	Value	Unit	Type
<input type="checkbox"/>	Vehicle Battery Voltage	12.4	Volts	Sensors
<input type="checkbox"/>	Park LED	3.4705882353	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

P  
R  
N  
D/S

49°F

Navigation icons: a circle with a 'P', an upward-pointing triangle, a downward-pointing triangle, and a car icon.

MPH  
KM/h



19222 mi

S  
D  
N  
R  
P



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.

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	4.1568627451	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

Show Graph

08.00

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P  
R  
N  
D/S

49° F



19222 mi

N R P  
D S



Click on a 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.

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	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"/>	Release Button one	Not Set		Sensors
<input type="checkbox"/>	Release Button 2	Not Set		Sensors
<input type="checkbox"/>	Neutral LED	4.1764705882	Volts	Sensors

Show Graph

A A

P  
R  
N  
D/S



49°F

Press OK to  
Change to km/h

19222 mi

S  
D  
N  
R  
P

BRAKE

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.

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	4.1764705882	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

Show Graph

P  
R  
N  
D/S

49° F



Press OK to  
Change to km/h

19222 mi

D  
S  
I  
N  
Z  
R  
P



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.

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	4.2156862745	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

**P**  
**R**  
**N**  
**D/S**

49° F



Press Brake  
and  
Push Button  
to Shift  
into Gear

19222 mi

P  
R  
N  
S  
D



Click on column heading to re-order table elements.

Close 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	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	4.1764705882	Volts	Sensors

A A

Disconnect

Warnings: 0 Errors: 0

**P**  
**R**  
**N**  
**D/S**

49° F

MPH  
KMH



D S N Z R P



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.

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	4.1764705882	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

Show Graph

**P**  
**R**  
**N**  
**D/S**

49° F



Press OK to  
Change to km/h

19222 mi

D S R P

