

EA16-002

FLAT CHRYSLER

5-12-2016

ENCLOSURE 04

CAIR Backup

































N

5680mi

54°

Press Brake
and Push
Button to
Start

START
STOP

P
R
N
D
L



20

40

MPH
km/h























TIRE AND LOADING INFORMATION

SEATING CAPACITY - TOTAL 5 FRONT 2 REAR 3

THE COMBINED WEIGHT OF OCCUPANTS AND CARGO SHOULD NEVER EXCEED
392 KG OR 865 LB

TIRE	FRONT	REAR	SPARE
ORIGINAL TIRE SIZE	P215/65R17	P215/65R17	T135/90D17
COLD TIRE INFLATION PRESSURE	220 kPa / 32 PSI	220 kPa / 32 PSI	420 kPa / 60 PSI

SEE OWNERS MANUAL FOR ADDITIONAL INFORMATION



DH643894

























ECU Summary Information

ECU	Name	Original VIN	Current VIN	Part Number	Flash Part Number	H/W Version	S/W Version	Variant	Version	Bus Type	Country Code
PCM	Powertrain Control Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68171301AD	68171301AD	12.47	11.02.00	23	A6	CAN C	USA
TCM	Transmission Control Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68046526AL	68046526AL	0A.03.1F	#0: 12.26.00, #1: 12.26.00	40	06	CAN C	N/A
ABS	Anti Lock Brakes	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68157545AE	68157545AE	0B.04.4A	#0: 12.29.73	40	05	CAN C	N/A
BCM	Body Controller	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68164835AC	68164835AC	0A.14.00	#0: 12.43.00	40	0C	CAN C	N/A
EPS	Electric Power Steering	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68059524AI	68059524AI	0B.1B.00	#0: 11.31.00, #1: 11.31.00	40	03	CAN C	N/A
ESM	Electronic Shifter	Invalid	Invalid	68140727AD	68140727AD	0B.17.00	#0: 11.47.00, #1: 11.47.00	42	01	CAN C	N/A
IPC	Instrument Panel Cluster	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	05091739AD	05091739AD	00.06.00	#0: 12.39.00	40	02	CAN C	N/A
ORC	Occupant Restraint	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68105510AE	68105510AE	0B.0B.00	#0: 11.11.00, #1: 11.40.19, #2: 00.00.00	40	05	CAN C	N/A
RFH	Radio Frequency Hub	2C3CCAAG9D[REDACTED]	????????????????	68172581AA	68172581AA	09.05.02	#0: 33.00.00	40	18	CAN C	N/A
TPM	Tire Pressure Monitor	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	56029542AD	56029542AD	0B.2D.00	#0: 11.51.00	40	01	CAN C	N/A
DDM	Driver Door Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68155771AC	68155771AC	11.30.00	#0: 18.53.00	41	00	CAN IHS	N/A
HSM	Heated Seat Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68058077AG	68058077AG	0B.15.00	#0: 12.15.00	40	02	CAN IHS	N/A
HVAC	Heat, Ventilation and A/C	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	55111919AQ	55111919AQ	0B.1F.00	#0: 12.38.00	40	01	CAN IHS	N/A
ICS	Integrated Center Stack	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	05064798AH	05064798AH	0A.2B.00	#0: 11.02.00	40	00	CAN IHS	N/A
PDM	Passenger Door Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68155770AC	68155770AC	11.30.00	#0: 18.53.00	41	00	CAN IHS	N/A
SCCM	Steering Column Control Module	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	56046249AD	56046249AD	0A.1D.00	#0: 09.39.00	40	02	CAN C	N/A
TGW	Telematic Gateway Radio	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	05091367AG	05091367AG	0C.2D.02	#0: 12.49.66, #1: 00.03.13	40	02	CAN IHS	N/A
HFM	Hands Free Module(cell phone)	2C3CCAAG9D[REDACTED]	2C3CCAAG9D[REDACTED]	68158125AB	68158125AB	0C.03.0A	#0: 12.40.06	40	02	CAN IHS	N/A

DTC Summary Information

ECU	DTC Code	Status	DTC Description
BCM	B1707-15	Stored	Left Reverse Lamp Control-Circuit Short to Battery or Open
BCM	B170B-15	Stored	Right Reverse Lamp Control-Circuit Short to Battery or Open
BCM	B16AF-15	Stored	Left Stop Lamp Control-Circuit Short to Battery or Open
BCM	B16B3-15	Stored	Right Stop Lamp Control-Circuit Short to Battery or Open
BCM	B16D3-15	Stored	Right DRL Lamp Control-Circuit Short to Battery or Open
ESM	U1175-00	Stored	Lost Ignition Status Message-
ESM	P1C86-14	Stored	PRNDL Display-Circuit Short to Ground or Open
RFH	B25A9-01	Stored	Front Driver Door Handle Sense-General Electrical Failure
RFH	B25A9-00	Stored	Front Driver Door Handle Sense-
TPM	C0077-00	Stored	Low Tire Pressure-
DDM	U113D-00	Stored	Lost Communication With Master Power Window Switch-
PDM	B224F-54	Stored	Door Module Internal-Missing Calibration
TGW	B1400-13	Stored	Front Left Audio Speaker Output-Circuit Open

Environmental Data Summary Information

BCM | B1707-15 | Stored | Left Reverse Lamp Control-Circuit Short to Battery or Open

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	True	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

BCM | B170B-15 | Stored | Right Reverse Lamp Control-Circuit Short to Battery or Open

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	True	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles

Vehicle Information: 2013 LX 3.6L 2C3CCAAG9DH

Odometer: 5680.7 miles



Name	Value	Units
Frequency Counter	1	
Ignition Cycle Counter	17	

BCM | B16AF-15 | Stored | Left Stop Lamp Control-Circuit Short to Battery or Open

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	True	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence Flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

BCM | B16B3-15 | Stored | Right Stop Lamp Control-Circuit Short to Battery or Open

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	True	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	

Vehicle Information: 2013 LX 3.6L 2C3CCAAG9D [REDACTED]

Odometer: 5680.7 miles



Name	Value	Units
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

BCM | B16D3-15 | Stored | Right DRL Lamp Control-Circuit Short to Battery or Open

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	True	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

ESM | U1175-00 | Stored | Lost Ignition Status Message-

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	

Odometer: 5680.7 miles

Name	Value	Units
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
Occurrence flag	Occurrence	
Original Odometer Value	1253	miles
Most Recent Odometer Value	5677	miles
Frequency Counter	255	
Ignition Cycle Counter	3	
Ignition Status	Ignition Lock	
Operating Voltage	12.2	Volts
Sub-Faults Saved	00 00	
Sub-Faults Active	00 00	

ESM | P1C86-14 | Stored | PRNDL Display-Circuit Short to Ground or Open

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	True	
Warning Indicator Requested	False	
Occurrence flag	Error	
Original Odometer Value	1253	miles
Most Recent Odometer Value	1253	miles
Frequency Counter	1	
Ignition Cycle Counter	255	
Ignition Status	Ignition Run	
Operating Voltage	11.2	Volts
Sub-Faults Saved	00 00	
Sub-Faults Active	00 00	



Odometer: 5680.7 miles

RFH | B25A9-01 | Stored | Front Driver Door Handle Sense-General Electrical Failure

Name	Value	Units
Test Failed	False	
Test Failed This Operation Cycle	True	
Pending DTC	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	False	
Test Failed Since Last Clear	False	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

RFH | B25A9-00 | Stored | Front Driver Door Handle Sense-

Name	Value	Units
Test Failed	False	
Test Failed This Operation Cycle	True	
Pending DTC	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	False	
Test Failed Since Last Clear	False	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Error	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	17	

Vehicle Information: 2013 LX 3.6L 2C3CCAAG9D [REDACTED]



Odometer: 5680.7 miles

TPM | C0077-00 | Stored | Low Tire Pressure-

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	False	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Occurrence	
Original Odometer Value	3599	miles
Most Recent Odometer Value	5120	miles
Frequency Counter	6	
Operation Cycle Counter	48	

DDM | U113D-00 | Stored | Lost Communication With Master Power Window Switch-

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	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	2	
Operation Cycle Counter	6	

Odometer: 5680.7 miles

PDM | B224F-54 | Stored | Door Module Internal-Missing Calibration

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	10	miles
Most Recent Odometer Value	10	miles
Frequency Counter	1	
Operation Cycle Counter	138	

TGW | B1400-13 | Stored | Front Left Audio Speaker Output-Circuit Open

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	False	
Test Not Completed This Operation Cycle	False	
Warning Indicator Requested	False	
DTC Extended Data Record Number - All	01	
Occurrence flag	Occurrence	
Original Odometer Value	5448	miles
Most Recent Odometer Value	5448	miles
Frequency Counter	1	
Ignition Cycle Counter	19	

MFD BY CHRYSLER GROUP LLC

DATE OF MFR (BUILT): FEB 13

GWR: 02314 KG
05100 LB

GWR: 01275 KG
FRONT: 02810 LB

GWR: 01275 KG
REAR: 02810 LB

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



VIN: 2C3CCAAG90 [REDACTED]

TYPE: PASSENGER CAR

NDH: 020110 065AA

PAINT: PIX

TRIM: TLX

VEHICLE MADE IN CANADA

4850043

2C3CCAAG9DH

⚠ 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.

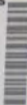


05108 114AA

⚠ 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.





Name:

Electronic Shifter

Flash Part Number:

68140727AD

Bus Type:

CAN C

Hardware Version:

0B.17.00

Software Version:

#0: 11.47.00, #1: 11.47.00

Original VIN

Invalid

Current VIN

Invalid

Variant & Version:

42 - 01

Country Code

N/A

DTC Count:

2

Odometer: 5680.7 miles

ESM

Name	Value
Hardware Part Number	68140727AA
ECU Part Number	68140727AD
HW - year	11
HW - week	23
HW - patch level	00
SW - year	11
SW - week	47
SW - patch level	0
Model Year	2013
Vehicle Line	LX
Body Style	4-Door Sedan
Country Code	USA
ECU Serial Number	[REDACTED]
ECU File Name	ESM/ESM_PN/42
ECU Database ID	5699

Electronic Shift Module Specs

HFM

Name	Value
VIN Original	2C3CCAAG9DH [REDACTED]
VIN Current	2C3CCAAG9DH [REDACTED]
ECU Software Mode	Running in Application
Gateway	False
Active Diagnostic Variant	40
Active Diagnostic Version	02
Active Diagnostic Session	1
Part Number	68158125AB
ECU File Name	HFM/HFM_PN/40
ECU Database ID	5887

HSM

Name	Value
Model Year	2013
Vehicle Line	LX
Body Style	4-Door Sedan
Country Code	USA
ECU Part Number	68058077AG
ECU Software Mode	Running in Application
Gateway	No
Hardware Part Number	[REDACTED]
Software Part Number	[REDACTED]
Hardware Supplier Identification	Continental
Software Logical Block Supplier Identification	Continental
ECU Serial Number	[REDACTED]

































