PE14-017

CHRYSLER

08/20/2014

ENCLOSURE 7

FIELD DATA ALLEGED

DEFECT 2

CONSUMER COMPLAINTS

17831239

PHOTOS















































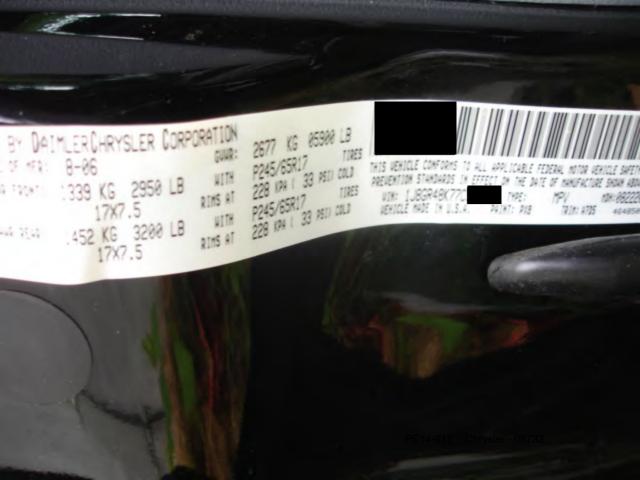








VEHICLE REGISTRATI 8K77C PE14-017 - Chrysler - 08732



































WARNING

EVEN WITH ADVANCED AIR BAGS



AAOES:N

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





PE14-017

CHRYSLER

08/20/2014

ENCLOSURE 7

FIELD DATA ALLEGED

DEFECT 2

CONSUMER COMPLAINTS

17910698

September 26, 2008

Bessemer, AL

Reference No.: 17910698 VIN: 1J8HS48P57C

Dear

This will acknowledge your recent contact regarding the accident involving your 2007 Jeep Grand Cherokee.

Naturally, we were sorry to learn of this incident, and the costly damage that occurred to your vehicle. Chrysler LLC provided for an independent inspector to examine your vehicle. We feel that the expense of this inspection is in the best interest of you, and the corporation, in our efforts to properly evaluate serious concerns such as yours.

The inspection involved a thorough examination of your vehicle and the photographing of all critical areas. A diagnostic scan tool was linked to the air bag computer module in order to determine whether or not any fault codes were present, which would have indicated a condition that would have prevented the air bag system from deploying. Also, as you may know, any fault with the air bag system prior to the accident would have caused the air bag warning light to come on, and stay on, beyond its normal 7 to 9 second self check following start up.

The Rollover Protection System (RPS) is used to mitigate occupant ejection during a vehicle rollover. The RPS is comprised of side curtain air bags, and seat belts pretensioners that may deploy during a rollover event. When the Airbag Control Module (ACM) determines a rollover event is occurring, the ACM deploys the seat belt pretensioners for slow developing events or both the pretensioners and the side curtain air bags for faster developing events.

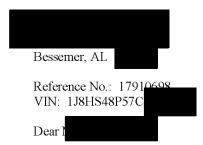
The ACM compares the data acquired during the accident to the stored development thresholds for the calibration within the aglrithm, to determine the level of deployment needed to protect the occupants. In your particular accident, it was determined only a seat belt pretensioner deployment was needed, and side air bag deployment was not merited. As such, the air bag system in your vehicle operated properly, and as designed in this incident.

Thank you for allowing us the opportunity to review this matter with you.

Sincerely,

J. S. Susalla Special Investigations (248) 944-7149

JSS/kat



This will acknowledge your recent contact regarding the accident involving your 2007 Jeep Grand Cherokee.

Naturally, we were sorry to learn of this incident, and the costly damage that occurred to your vehicle. Chrysler LLC provided for an independent inspector to examine your vehicle. We feel that the expense of this inspection is in the best interest of you, and the corporation, in our efforts to properly evaluate serious concerns such as yours.

The inspection involved a thorough examination of your vehicle and the photographing of all critical areas. A diagnostic scan tool was linked to the air bag computer module in order to determine whether or not any fault codes were present, which would have indicated a condition that would have prevented the air bag system from deploying. Also, as you may know, any fault with the air bag system prior to the accident would have caused the air bag warning light to come on, and stay on, beyond its normal 7 to 9 second self check following start up.

The Rollover Protection System (RPS) is used to mitigate occupant ejection during a vehicle rollover. The RPS is comprised of side curtain air bags, and seat belts pretensioners that may deploy during a rollover event. When the Airbag Control Module (ACM) determines a rollover event is occurring, the ACM deploys the seat belt pretensioners for slow developing events or both the pretensioners and the side curtain air bags for faster developing events.

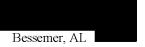
The ACM compares the data acquired during the accident to the stored development thresholds for the calibration within the algorithm, to determine the level of deployment needed to protect the occupants. In your particular accident, it was determined only a seat belt pretensioner deployment was needed, and side air bag deployment was not merited. As such, the air bag system in your vehicle operated properly, and as designed in this incident.

Thank you for allowing us the opportunity to review this matter with you.

Sincerely,

J. S. Susalla Special Investigations (248) 944-7149

JSS/kat



Reference No.: 17910698 VIN: 1J8HS48P57C

Dear

This will acknowledge your recent contact regarding the accident involving your 2007 Jeep Grand Cherokee.

Naturally, we were sorry to learn of this incident, and the costly damage that occurred to your vehicle. Chrysler LLC provided for an independent inspector to examine your vehicle. We feel that the expense of this inspection is in the best interest of you, and the corporation, in our efforts to properly evaluate serious concerns such as yours.

The inspection involved a thorough examination of your vehicle and the photographing of all critical areas. A diagnostic scan tool was linked to the air bag computer module in order to determine whether or not any fault codes were present, which would have indicated a condition that would have prevented the air bag system from deploying. Also, as you may know, any fault with the air bag system prior to the accident would have caused the air bag warning light to come on, and stay on, beyond its normal 7 to 9 second self check following start up.

The Rollover Protection System (RPS) is used to mitigate occupant ejection during a vehicle rollover. The RPS is comprised of side curtain air bags, and seat belt pretensioners that may deploy during a rollover event. When the Airbag Control Module (ACM) determines a rollover event is occurring, the ACM deploys the seat belt pretensioners for slow developing events or both the pretensioners and the side curtain air bags for faster developing events.

The ACM compares the data acquired during the accident to the stored development thresholds for the calibration within the algorithm, to determine the level of deployment needed to protect the occupants. In your particular accident, it was determined only seat belt pretensioner deployment was needed, and side air bag deployment was not merited. As such, the air bag system in your vehicle operated properly, and as designed, in this incident.

Thank you for allowing us the opportunity to review this matter with you.

Sincerely,

J. S. Susalla Special Investigations (248) 944-7149

JSS/kat

CONFIDENTIAL - Prior Approval Required Before Duplicating

Preliminary Vehicle Investigation Report(PVIR)

CAIR# 17910698						
YEAR BRAND		VEHICLE ID NUMBER	ENTIFICATION	MO/DY- HR	ODOMET	ER IN- SERVICE
JEEP GRAND CHEROKEE LA	AREDO 4X2 SPORT	1J8HS48P57	7C	06-30 12	36643	02/22/2007
NAME OF OWNER	ADDRESS/LOCATIO	ON .	CITY	•	STATE	COUNTRY
			BESSEMER		AL	USA
ZIP COLOR	MC	DDEL HOME	PHONE	В	JSINESS F	PHONE
Light Graystone Pearl (Coat Wi					
SELLING DEALER NAME	BUSINESS CENTER	DLR. CODE	CITY	STAT	E	COUNTRY
DON DRENNEN CHRYSLER JEEP	66	23808	HOO)/EB	0.1		LIC A
INC	00	23606	HOOVER	AL		USA
INSPECTOR - NAME FIRST, LAS	Γ, MIDDLE INSF	PECTOR'S CO	MPANY INS	PECTOR'S P	HONE NO.	ı
Nocholas Cannistra E	EAA		845	5-462-4739		
DAMAGE ESTIMATE			REPAIR ESTI	MATE		
○ MINOR ○ MODERATE ● TO	TALLOSS		\$.00			
INTERVIEW WITH:	C DRIVER (INTERVIEV	V OTHER [©] DRIVI	ER/OWNER		
NAME: LAST,FIRST, MIDDLE						
WANE. LAST, INST, MIDDLE						
INTERVIEW DATE: DAT	TE OF INCIDENT:	TIME	OF INCIDENT	INSP	ECTION D	ATE:
09/22/2008 05	/28/2008	09:00	• AM PM	09/2	22/2008	
	•	05100	, , , , , , , , , , , , , , , , , , , ,	-	-	
nsurance Company Name: Personal Injury: Were there Personal njuries? Any Indicator/ Warning Lights On Prior? State farm Yes No If Yes, complete section "B" If Yes, What light:						COMMINGUIS POPA COMMINGUIS POPA POPA POPA POPA POPA POPA POPA POP
IMPORTANT: SHOW		TO NO OI ONCLUSIO Help Key		TATE FAC	CTS (DR	RAW NO
	PAR	RT A- GEN	ERAL			
REQUIRED PHOTOGRAPHS: ALL FOUR SIDE VIEWS IF CRASH DAMAGED: PERSPECTIVE FROM EVERY	INFORMATION: POLICE/AGENC unavailbble ALL REPORTS/	Y REPORT #:			IPERING C	PRIOR
CORNER OF VEHICLE DOWN BOTH ORIGINAL LATERAL SIGHT LINES(8 TOTAL) - ANY RECENT VEHICLE SERVICE	OTHERS - ADDRESS OF IN Address 626 M	NSPECTION	- IF YES	5, DESCRIBE	AND PHO	TOGRAPH
	Address					

PE14-017 - Chrysler - 08755

O YES O NO

UNKNOWN

IF YES, ENCLOSE COPIES OF

REPAIR ORDERS

2

City **Hoover** State **AL**

Zip **35216** Phone **205-823-5220**

PART B - EXTERIOR/INTERIOR VEHICLE DAMAGE

REQUIRED PHOTOGRAPHS:

WINDSHIELD

ALL AREAS OF DAMAGE MARKINGS ON INTERIOR AND EXTERIOR

CLOSE UPS OF STAINS, SKIN, HAIR, CLOTH

EXTERIOR AND INTERIOR DAMAGE INCLUDING UNDERCARRIAGE

INFORMATION:

DESCRIBE ANY INJURIES TO DRIVER AND/OR OTHER OCCUPANTS

SEE SEAT BELT/SEATS
SECTION IF APPLICABLE

There were no injuries. The damage was to the left front and rear doors and 'B' piller Pushed in eight inches. The right side front and rear doors were dented in two inches and both side view rear mirrors were broken.

Next

PART C - AIRBAG(S)

REQUIRED PHOTOGRAPHS

- STEERING WHEEL
 AIRBAG(S)
- KNEE BLOCKERS
- ALL POSSIBLE LOCATIONS
 OF CONTACT

AECM INFORMATION

- SOFTWARE VERSION:
- SERIAL NUMBER:
- PART NUMBER:
- DOES AIRBAG WARNING LIGHT CYCLE ON?
- YES ONO ON/A - ARE WARNING LABELS PRESENT (PHOTO)
- YES ONO ON/A
 RECORD LABEL PART
 NUMBER

COMPLETE PART D

- PHOTOGRAPH REQUIRED FOR DRB SCREENS & RECORD FAULTS
- WERE THERE DRB READINGS

TAKEN?

YES NO IF NO, EXPLAIN

COUNT	MIN
2	
COUNT	MIN

- WAS AIRBAG DEPLOYED?

DRIVER YES • NO

IF NO, EXPLAIN unknown

PASSENGER C YES NO
IF NO,
UNKNOWN

EXPLAIN SIDE

C VES @ NO C N/A

AIRBAG IF NO, YES INO NA

EXPLAIN UNKNOWN
- WHICH SIDE DEPLOYED?

C LEFT C RIGHT ON/A C BOTH

unknown

- TYPE OF SIDE AIRBAG

☐ SEAT ☐ CURTAIN ♠ N/A - TYPE OF STEERING WHEEL

TILT STANDARD

- ANY DAMAGE TO STEERING WHEEL

YES NO IF YES, EXPLAIN

DO NOT ERASE DRB READINGS

IS VEHICLE EQUIPPED WITH PASSENGER

AIRBAG DEFAULT SWITCH?

C YES € NO IF YES,

NOTE POSITION OF PASSENGER A/B

SWITCH

ON OFF N/A

- EVIDENCE OF TAMPERING OR

DISASSEMBLY?

○ YES ○ NO ○ N/A IF YES, EXPLAIN

CHECK ENTIRE UNDERBODY FOR HIDDEN DAMAGE INCLUDING FRONT AND REAR

SUSPENSION COMPONENTS - UNDERBODY DAMAGED?

○ YES • NO IF YES, EXPLAIN

PHOTOGRAPH REQUIRED

PART D - SEATS/SHOULDER BELTS

REQUIRED PHOTOGRAPHS:

- OVERALL SEAT BELTS
 I/B & O/B
- CLOSE UP OF ANY IRREGULARITIES
- LATCHPLATE WEAR
 CLOSE UP D-RING TO
- SHOW LOADING

 OVERALL OF SEAT
- CLOSE UP OF DAMAGE
- RECORD DTC'S:

INFORMATION:

- LOCATE SEAT BELT LABELS AND RECORD ALL INFORMATION (SOME LABELS ARE SEWN TO WEBBING, OTHER LABELS ARE ON THE RETRACTOR FRAME: INBOARD SEAT BELT LABELS ARE NEAR THE FLOOR):
- RECORD ALL INFORMATION STAMPED ON LATCHPLATE

PFX536

- PRETENSION DEPLOYED?
- ☐ YES ☐ NO ⓒ UNKNOWN
 EXISTING LOCATION OF RECLINER DESCRIBE THE LOCATION AND
 PICTURE OF SEAT BACK WITH B
 PILLOR AS REFERENCE AND
 INCLINOMETER READING

Straight up

EXISTING LOCATION OF HEAD RESTRAINT (MEASURE GAP UNDER HEAD RESTRAINT):

3'

IF ALLOWED. FUNCTION BELTS TO INSURE THEY FUNCTION PROPERLY

NOTE RESULTS

- DOES THE BUCKLE LATCH?

• YES NO IF NO, EXPLAIN

- DO THEY RELEASE?

• YES NO IF NO, EXPLAIN

- DO THEY RETRACT?

YES NO IF NO, EXPLAIN

- ANY LOOSENESS OR BROKEN PARTS

YES NO IF YES, EXPLAIN?

- CHECK FOR SEAT RETAINING BOLTS

NORMAL

BROKEN

C LOOSE

MISSING

NOTE AND RECORD APPROX. SEAT TRACK
OVERLAP

PE14-017 - Chrysler - 08757

4"
PART - E TRANSMISSION NOT APPLICABLE
Previous Next

PART - F UNINTENDED ACCELERATION NOT APPLICABLE

PART - G BRAKES NOT APPLICABLE

PART - H STEERING/SUSPENSION/TIRES NOT APPLICABLE

PART - I AXLE/DIFFERENTIAL NOT APPLICABLE

FART J - ADDITIONAL COMMENTS (DO NOT DRAW ANY CONCLUSIONS)

Upon inspection of the vehicle I found many DTC's that were not related to the bags. U0156,B1630, U0199, "Active". U0186, B210D "Stored". There was no damage to the front of the vehicle. The right front door glass was broken.I did a yank test on the seat belts and all locked,

Previous

1J8HS48P57C























































Standalone Diag





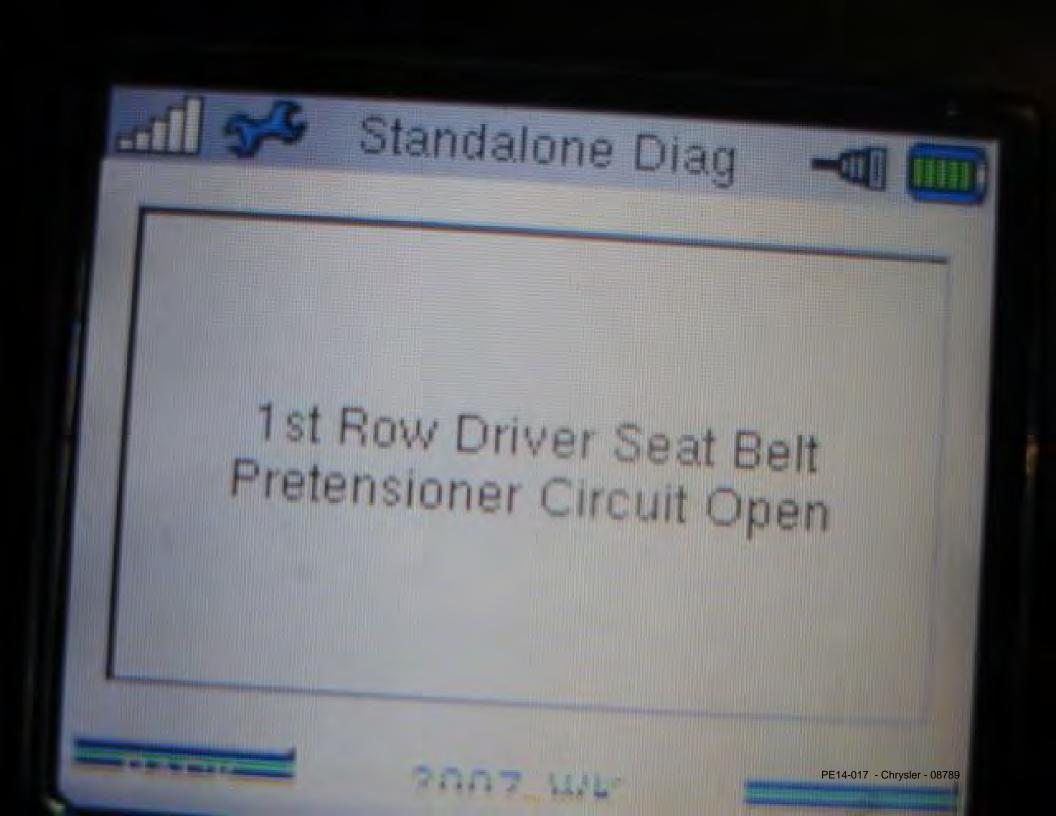
Active DTC's

U0156	AMP	Active	M
U0200	AMP	Active	
U0199	AMP	Active	
U0156	CCN	Active	
U0200	CCN	Active	
U0199	CCN	Active	
B1630	FCM (CGW)	Active	
U0156	FCM (CGW)	Active	
LLOSOO	DOLL COLL	0 -4:	

The last hand to be a first to the last

DANT WILL





1J8HS48P57C

CONTROL OF THE PROPERTY OF THE PARTY OF THE



















































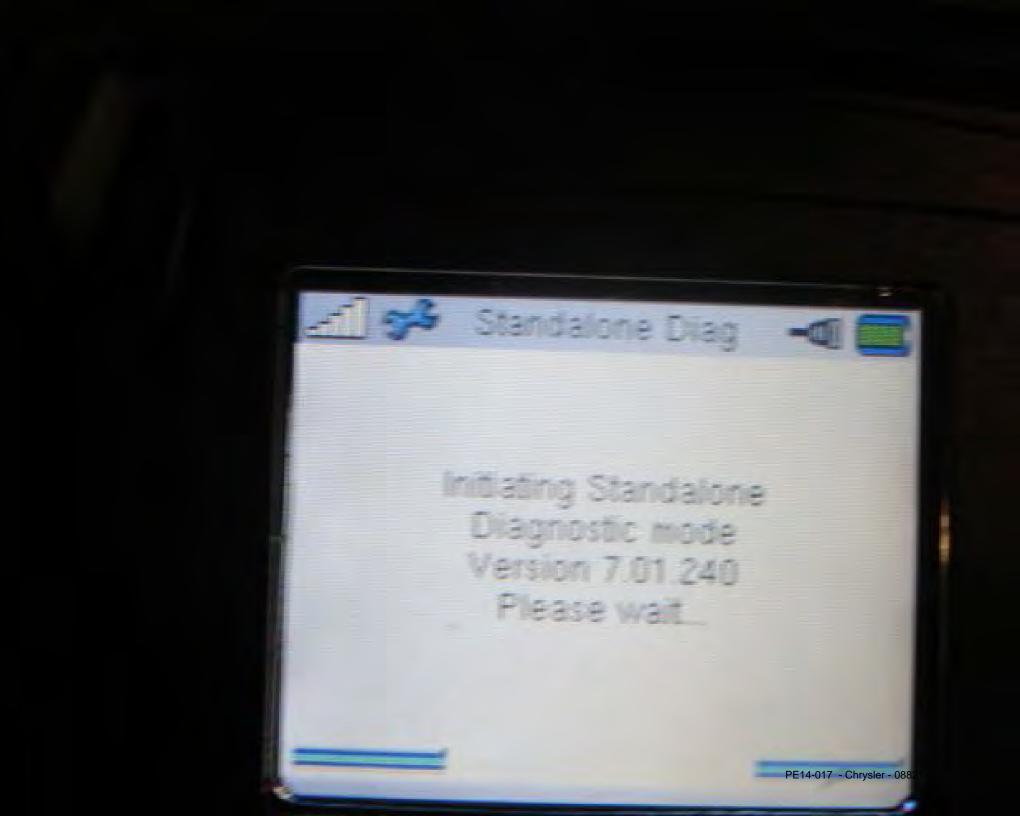














Standalone Diag





Active DTC's

U0156	AMP	Active	
U0200	AMP	Active	
U0199	AMP	Active	
U0156	CCN	Active	
U0200	CCN	Active	
U0199	CCN	Active	
B1630	FCM (CGW)	Active	
U0156	FCM (CGW)	Active	
اممحمنا	con icomi	0 -4:	

The last hand to be a first to the last

2007 WW





Standalone Diag



Active DTC's

U0200 RADIO U0199RADIO U0200 SOM U0156 SCM J0199SCM U0156 SDAR

SDAR SDAR

Active

Active

Active

Active

Active

Active

Active

Active





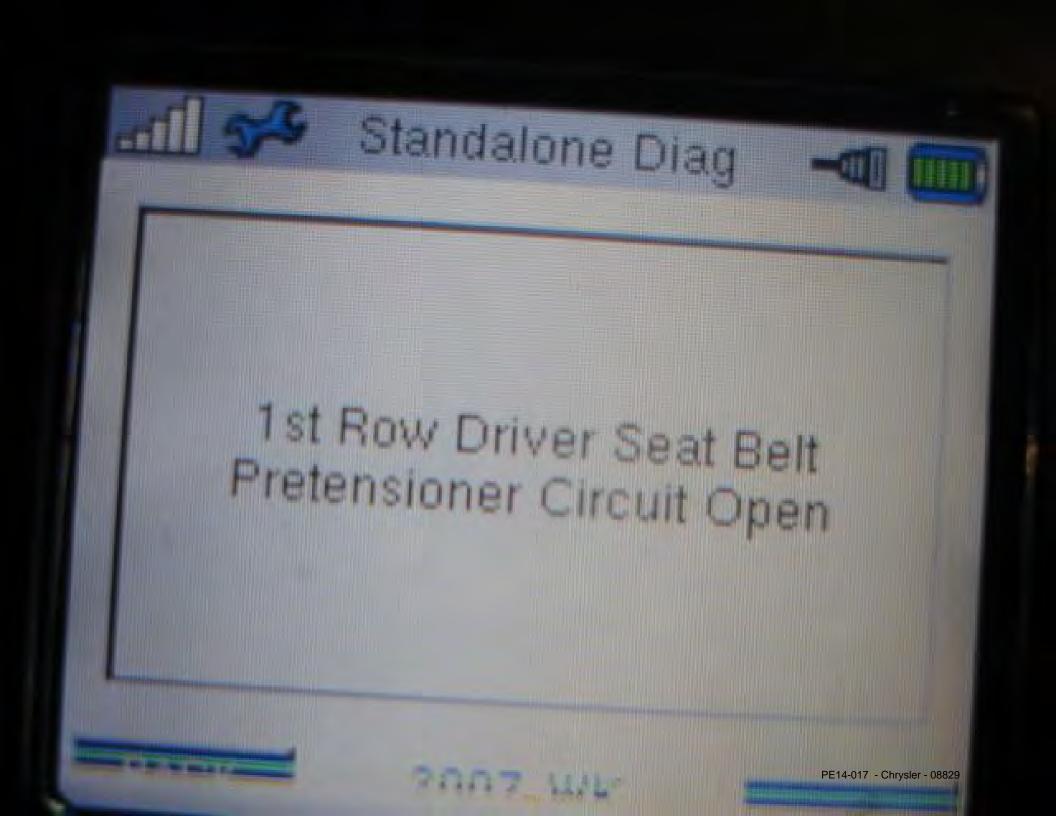
00200

Diag Lost Communication With Driver Door Module









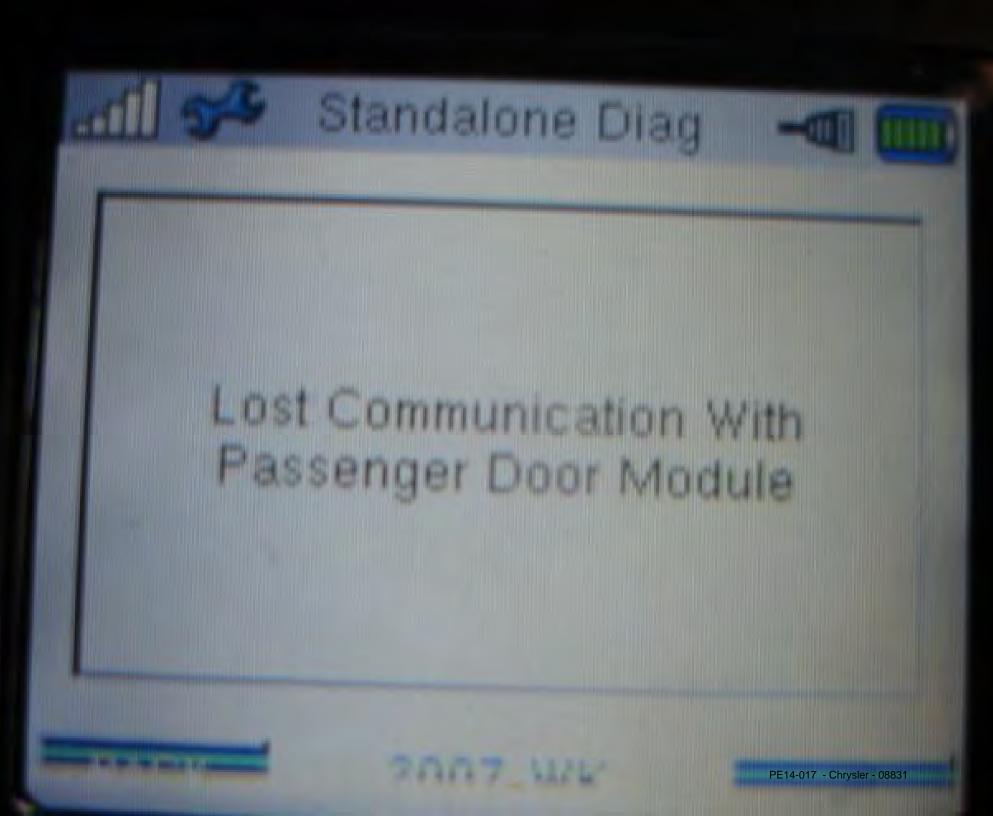


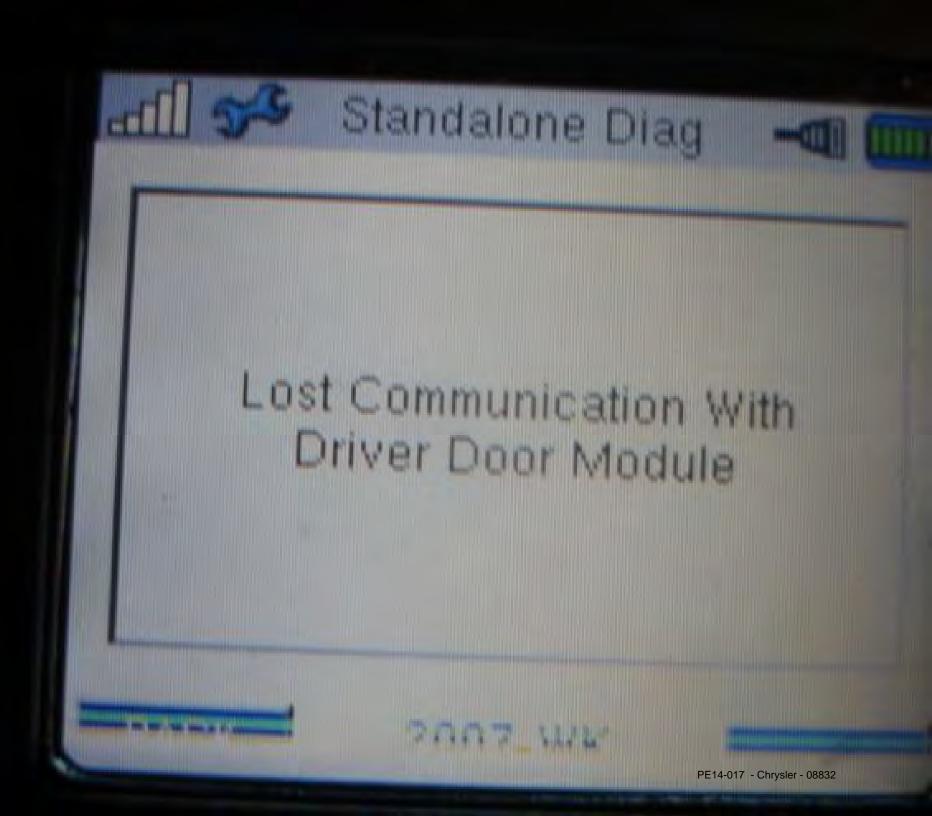
Standalone Diag



1st Row Passenger Seat Belt Pretensioner Circuit Open

2007 WW





Standalone Diag Lost Communication With Driver Door Module

Standalone Diag Lost Communication With Electronic Overhead Module







1J8HS48P57C

CONTROL OF THE PROPERTY OF THE PARTY OF THE























































Standalone Diag





Active DTC's

U0156	AMP	Active	M
U0200	AMP	Active	Annual Control
U0199	AMP	Active	
U0156	CCN	Active	
U0200	CCN	Active	
U0199	CCN	Active	
B1630	FCM (CGW)	Active	
U0156	FCM (CGW)	Active	
ممحمي	CONTROLL COM	0 -4:	

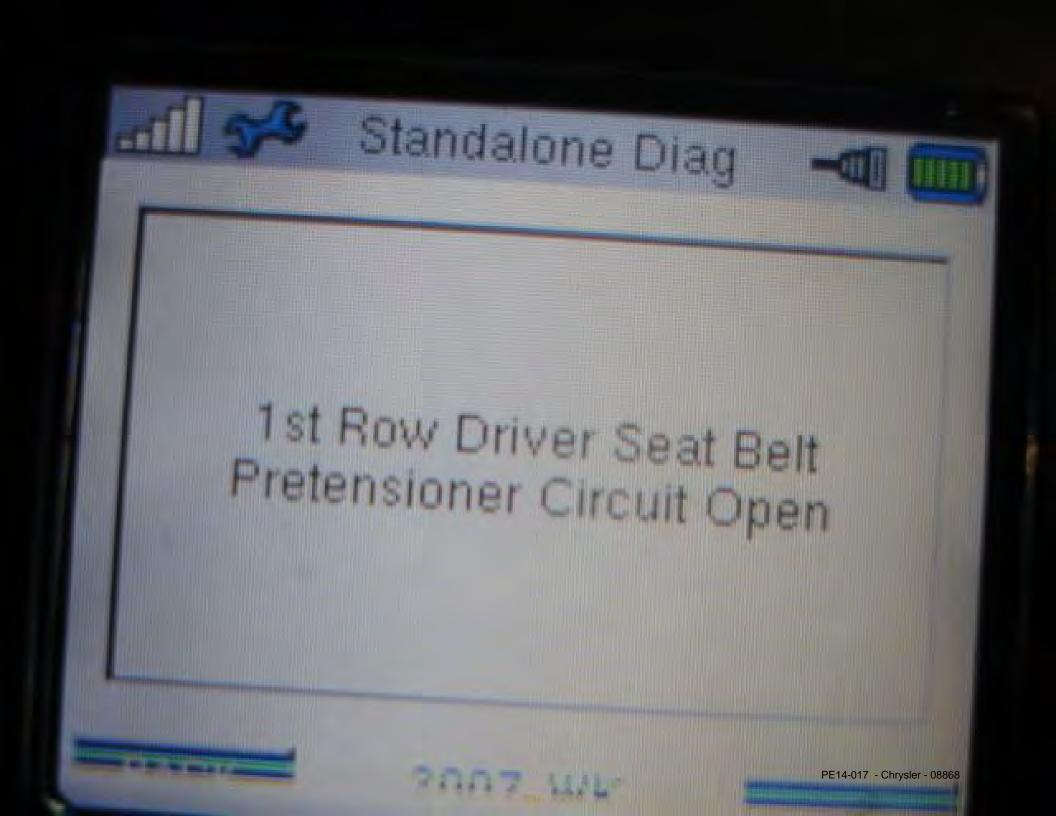
DESCRIPTION OF THE PARTY NAMED IN

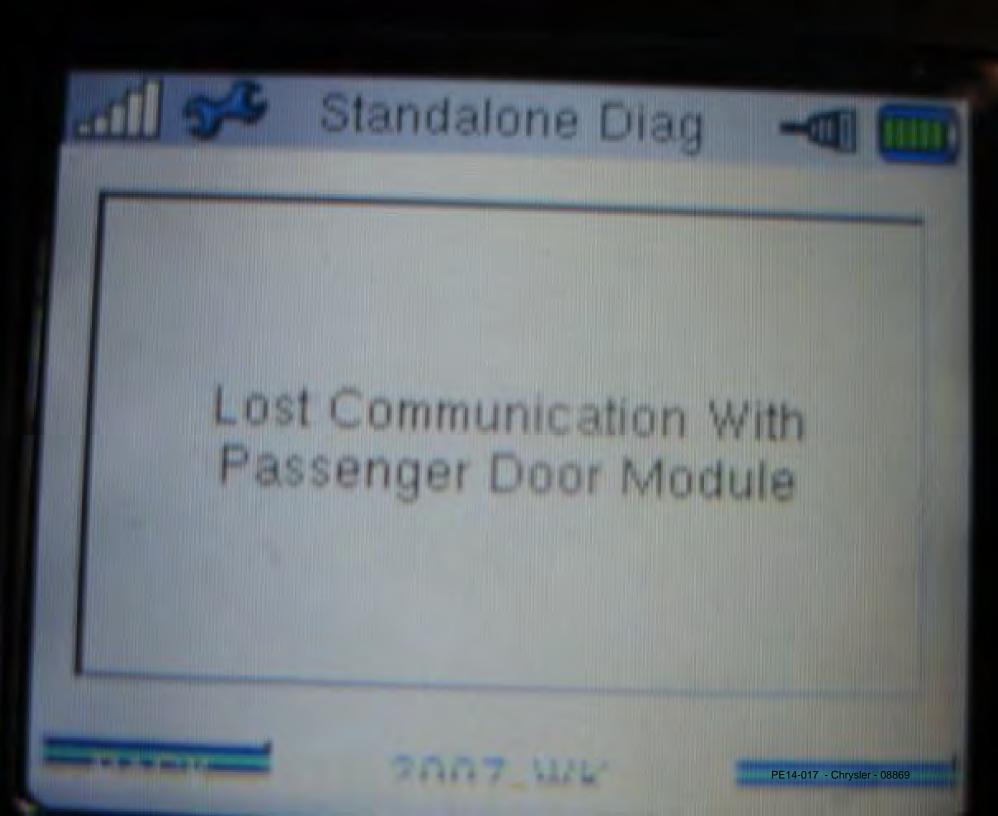
2007 WW

MINISTRUMENT OF THE PARTY NAMED IN









Standalone Diag Lost Communication With Electronic Overhead Module