

**INFORMATION Redacted PURSUANT TO THE FREEDOM OF
INFORMATION ACT (FOIA), 5 U.S.C. 552(B)(6)**











MAINTENANCE FREE
DaimlerChrysler Corporation Auburn Hills, MI 48306



























Jeep

SRS AIRBAG

ON-OFF
CRUISE
SET

RESUME-ACCEL
CANCEL
DECEL

C/T RESET STEP MENU

SEEK MUTE SC
VOL MODE
1 2









⚠ WARNING
EVEN WITH ADVANCED AIR BAGS

- CHILDREN CAN BE KILLED OR SERIOUSLY INJURED BY THE AIR BAGS.
- THE SEAT BELT IS THE SAFEST PLACE FOR CHILDREN.
- ALWAYS USE A SEAT-BELTING CHILD SEAT IN THE FRONT.
- ALWAYS USE SEAT BELTS AND SAFELY WEAR THEM.
- SEE OWNER'S MANUAL FOR SEAT BELT AND AIR BAG INFORMATION AND RESTRAINTS.

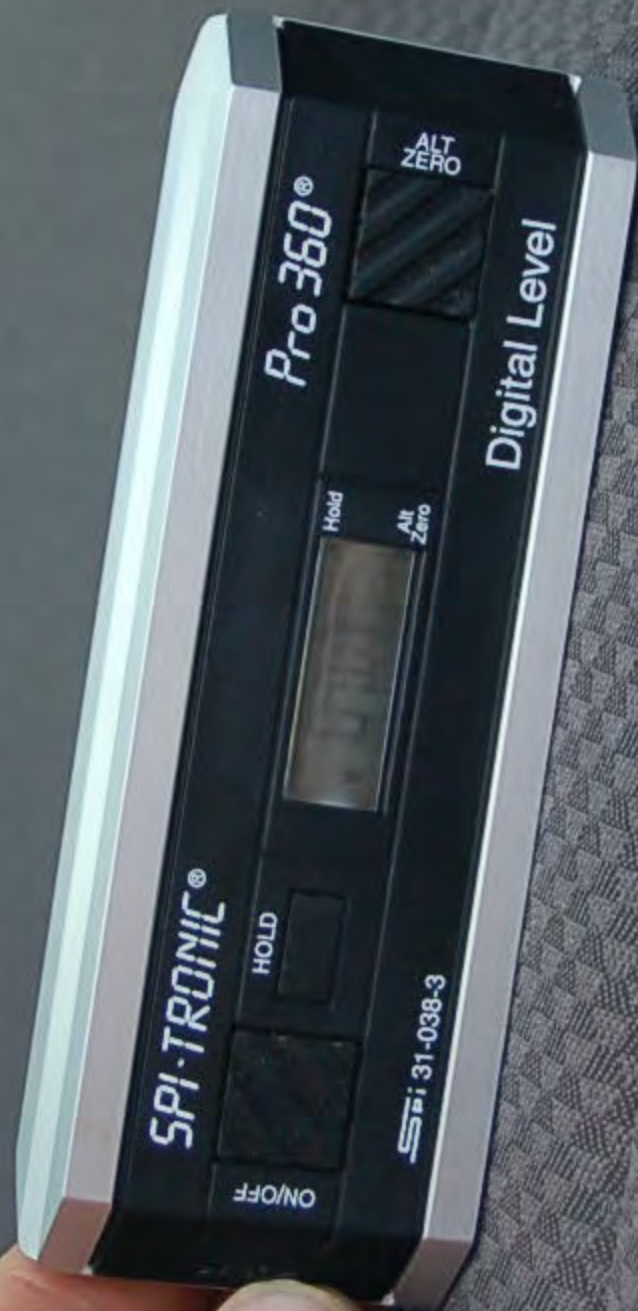


⚠ WARNING: HIGHER ROLL OVER RISK

AVOID SWIFT MANEUVERS AND EXCESSIVE SPEED.
ALWAYS BUCKLE UP.
SEE OWNER'S MANUAL FOR FURTHER INFORMATION.













ESP
BAS







E10001974



E33637









E304

EKF536

45 2





KP46K

ECM1300



















**PRELIMINARY INSPECTION
FIELD PHOTOGRAPHIC NOTES**

Customer's Name: [REDACTED]
Vehicle Brand: Jeep Model: Grand Cherokee 4X2
CAIR # 15062723

Inspection Date: 06/26/2006

VIN: 1J4GS48K76C [REDACTED]

Inspector Matheson

Number of Rolls _____

Log Number 1 of 2

Image# Description

- 1 ID- VIN
- 2 Vehicle - Front
- 3 Vehicle - Left front corner
- 4 Vehicle - Left side
- 5 Vehicle - LR corner
- 6 Vehicle - LR corner, left sight line from rear
- 7 Vehicle - Rear
- 8 Vehicle - RR corner, right sight line from rear
- 9 Vehicle - Right side
- 10 Vehicle - RF corner
- 11 Vehicle - Front
- 12 Windshield - View from left side
- 13 Wheel Well - LF, view from side
- 14 Wheel Well - LF view toward front
- 15 Underhood - LF view from above, forward of battery
- 16 Frame Extension - RF, view from front
- 17 Vehicle - RF corner
- 18 Hood - RH kinked
- 19 Hood - LH kinked
- 20 Underhood - View from RH
- 21 Underhood - View from front
- 22 Underhood - View from LH
- 23 Frame extension - LF, view from above
- 24 Frame Extension - RF, view from front
- 25 Frame Extension - RF, view from ground level
- 26 Wheel Well - RH, view from front
- 27 Wheel Well - LF, view from front
- 28 Steering Wheel - Driver view
- 29 Floor - Driver side, pedals
- 30 Steering Wheel - View from left side
- 31 Compartment - Passenger, view from RH
- 32 Panel - Instrument & controls
- 33 Sun Visor - Driver Side, w/ labels
- 34 Sun Visor - Passenger side
- 35 Seat - Driver, cushion, controls, seat track
- 36 Angle - Driver seat back, 63.8 deg
- 37 Angle - Passenger seat back, 59.6 deg
- 38 Power Distribution Center - Fuses

**PRELIMINARY INSPECTION
FIELD PHOTOGRAPHIC NOTES**

Customer's Name: [REDACTED] Inspection Date: 06/26/2006
Vehicle Brand: Jeep Model: Grand Cherokee 4X2
CAIR # 15062723 VIN: 1J4GS48K76C [REDACTED]

Inspector Matheson

Number of Rolls _____

Log Number 2 of 2

Image# Description

- 39 Distribution Center, fuses.
- 40 Air Bag – Passenger side IP.
- 41 Floor – Glove box, passenger side
- 42 Underbody- engine skid plate.
- 43 Underbody – rear & crossmember.
- 44 DRB Screen – Unable to identify vehicle, either automatic or manual.
- 45 DRB Screen – showing communication error.
- 46 DRB Screen – Engine DTC's
- 47 Wiring connector – Main buss, under battery.
- 48 Instrument Panel – Gauges, lights
- 49 Instrument Panel – gauges, lights.
- 50 Seat Belt – Drivers, overall view
- 51 Seat Belt – Drivers, buckle, D ring, & fabric.
- 52 Seat Belt – Drivers D ring, back side.
- 53 Seat Belt – Drivers buckle, back side.
- 54 Seat Belt – drivers side latch.
- 55 Seat Belt – Drivers side anchor.
- 56 Seat Belt – LR & center, overall.
- 57 Seat Belt – LR buckle & fabric.
- 58 Seat Belt – LR latch, & center belt
- 59 Seat Belt – Center rear, buckle, back side.
- 60 Seat Belt – LR & Center latches.
- 61 Seat Belt – RR, overall.
- 62 Seat Belt – RR buckle, back side.
- 63 Seat Belt – Passenger, overall.
- 64 Seat Belt – Passenger, buckle & D ring.
- 65 Seat Belt – Passenger, anchor.
- 66 Seat Belt – Passenger side latch
- 67 Seat – Passenger cushion.
- 68 Seat Track – passenger side.

MFD BY DAIMLERCHRYSLER CORPORATION

DATE OF MFR: 1-06

GAWR FRONT: 1339 KG 2950 LB
17X7.5

GAWR REAR: 1452 KG 3200 LB
17X7.5

GAWR: 2586 KG 05700 LB

WITH P235/65R17 TIRES
RIMS AT 228 KPA (33 PSI) COLD

WITH P235/65R17 TIRES
RIMS AT 228 KPA (33 PSI) COLD



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

VIN: 1J4GS48K760

VEHICLE MADE IN U.S.A.

TYPE:

MPV

PAINT: PSB

TRIM: A7D5

MDH: 012505 379AA

4648509





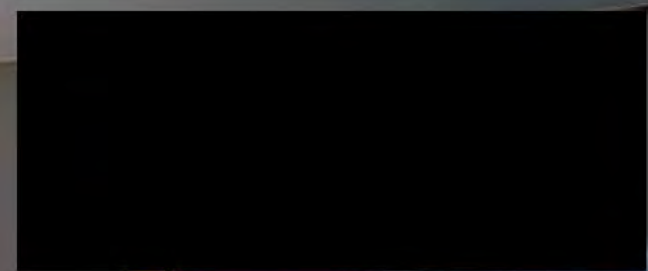




23308
6-17-05
SPD MC
MK

Jeep

LAREDO



235208
6-12-08
SPD A/C
MK 359

Jeep

LAREDO



SPD ACC
NK 59





















DAIMLERCHRYSLER



Home 6.06 Show shortcuts

Back

Vehicle Identification

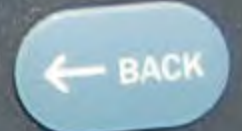
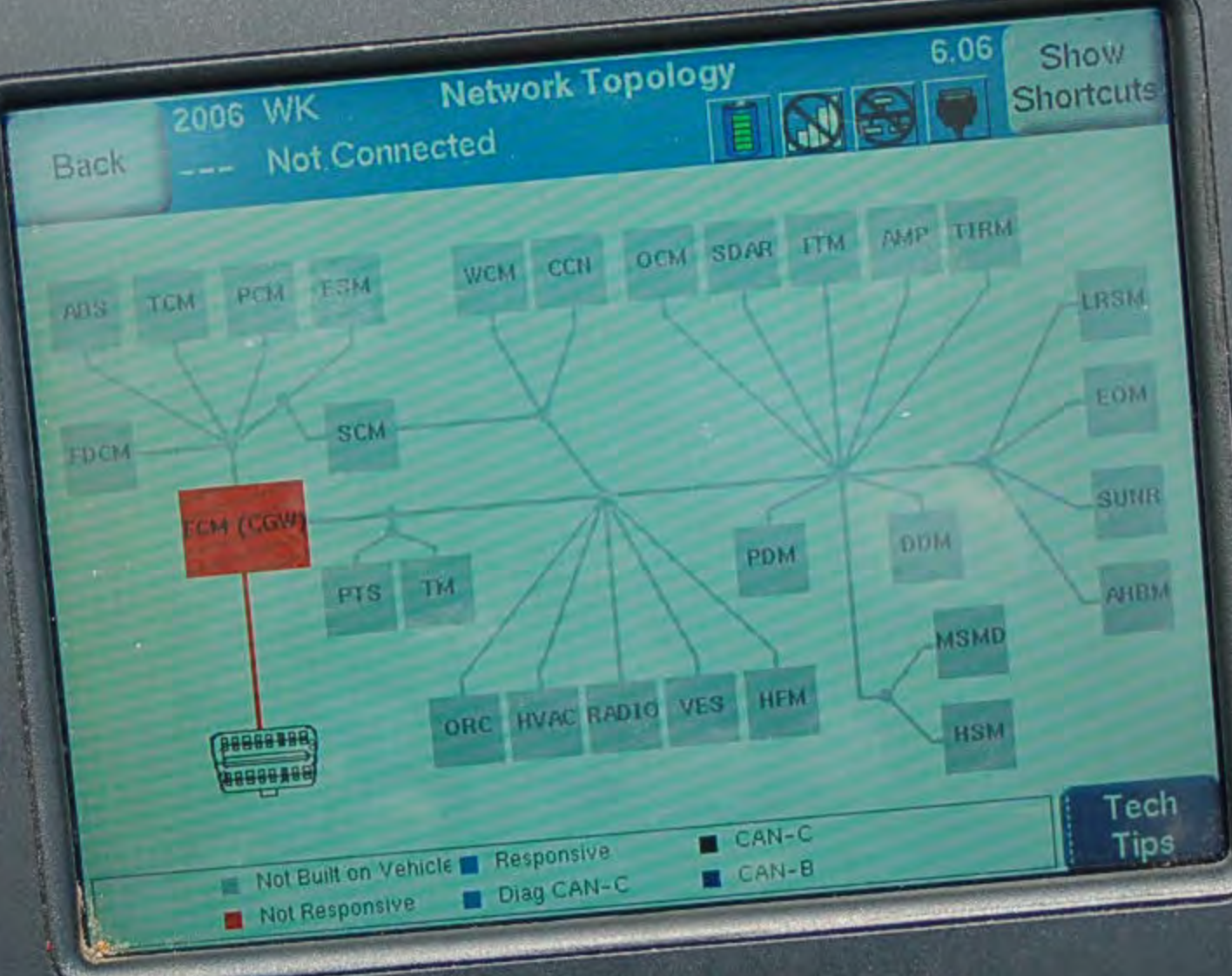
Unable to automatically identify the vehicle. If the ignition key is in the "Off" position, turn it to the "On" position and press "Retry". Otherwise select the year and body from the list and press "Manual ID".

Year: 2004 Body: HB

Retry Manual ID Cancel



DAIMLERCHRYSLER



StarSCAN

DAIMLERCHRYSLER



2006 WK Loss of Comm Summary 6.06 Show Shortcuts

Back --- Not.Connected

Description	Network	Active	Stored
Enabling Conditions			
Ignition Status: NA	Battery/Ignition DTC's: No		
VIN Mismatch DTC: No	ECU Config DTC: No		
CAN Electrical DTC's: No	CAN Signal DTC's: No		

Network Topology

Advanced LoC

View Details

Tech Tips







LAVELLE
#1
GARAGE

EXIT







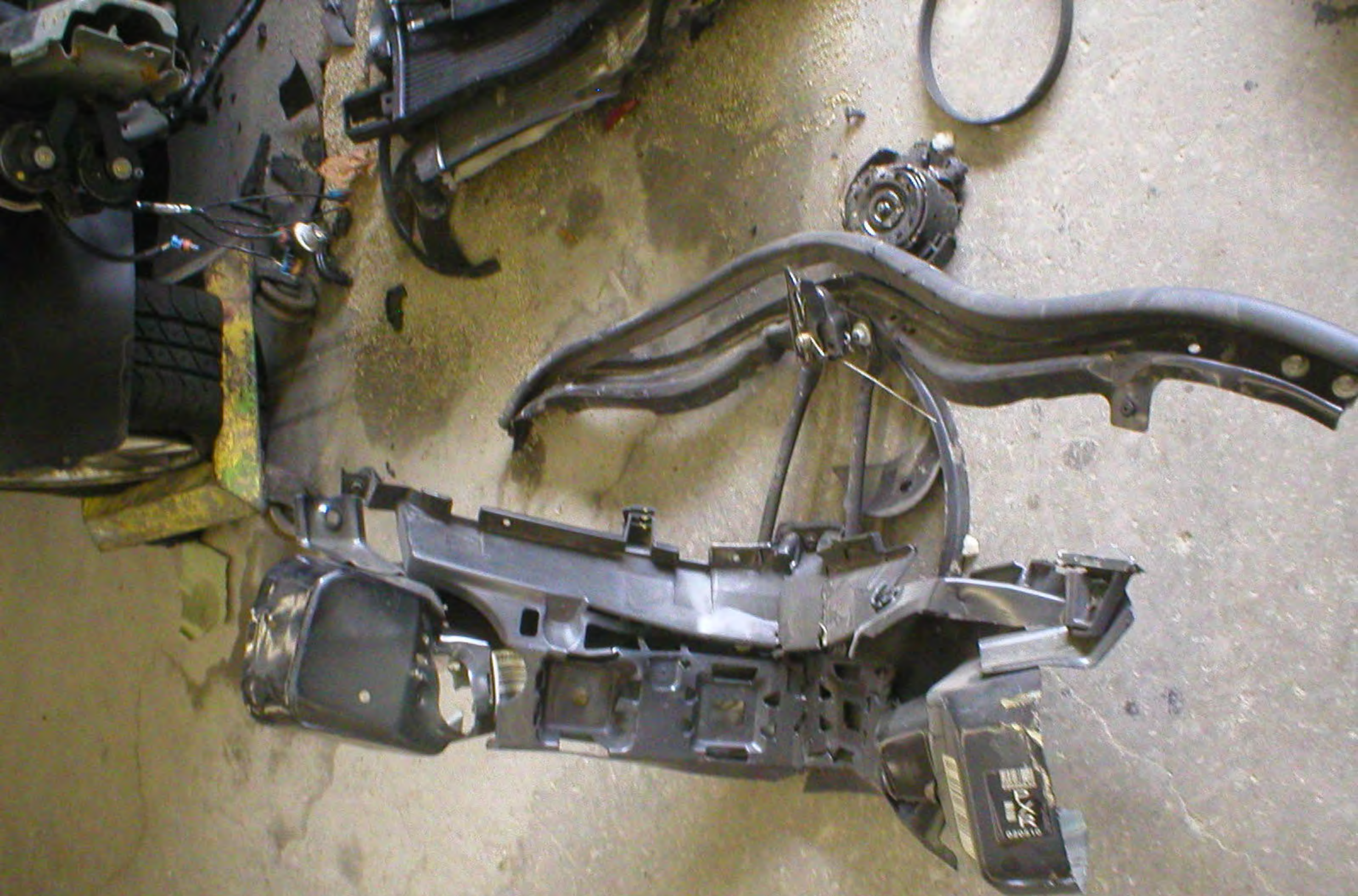




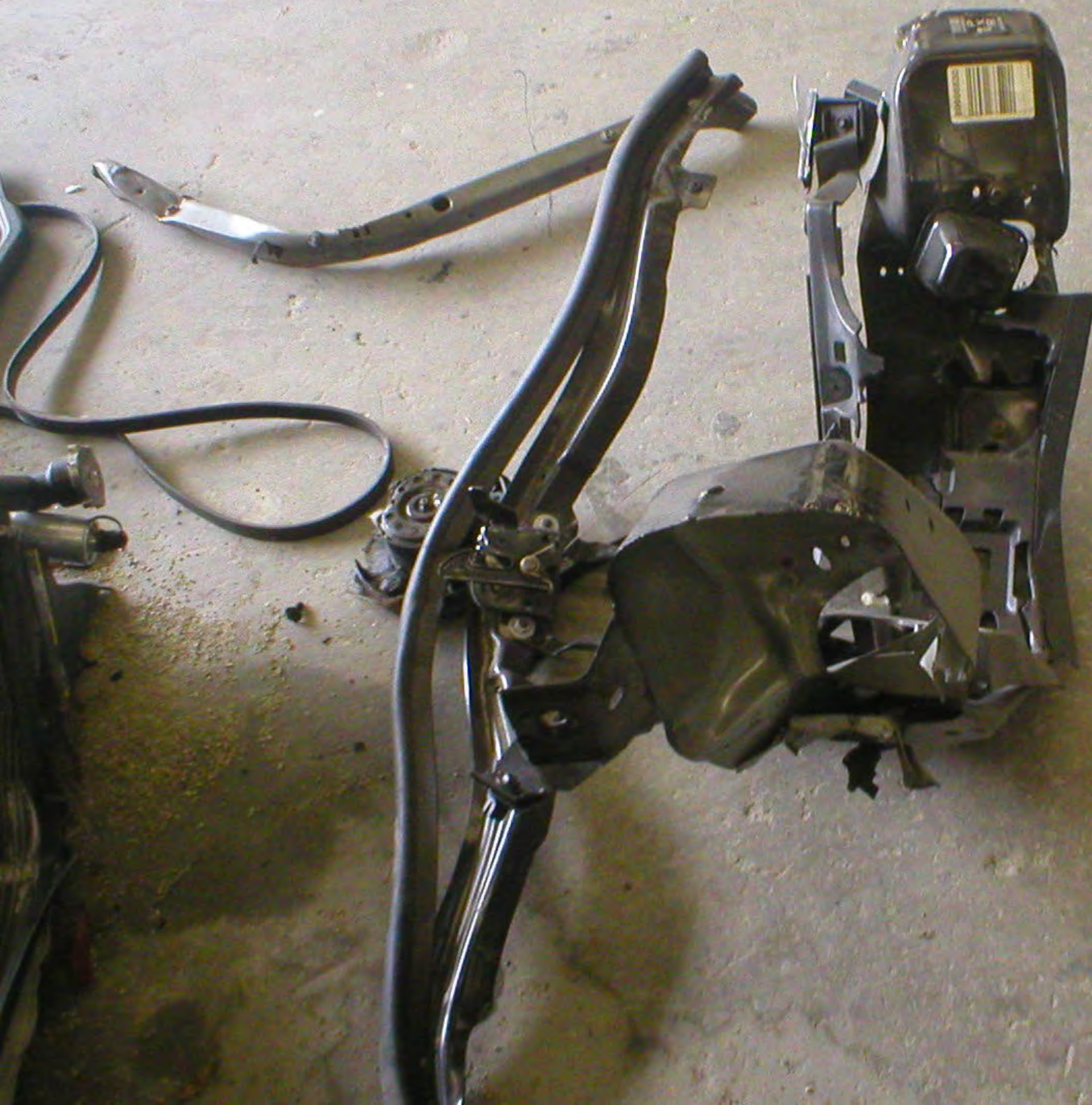




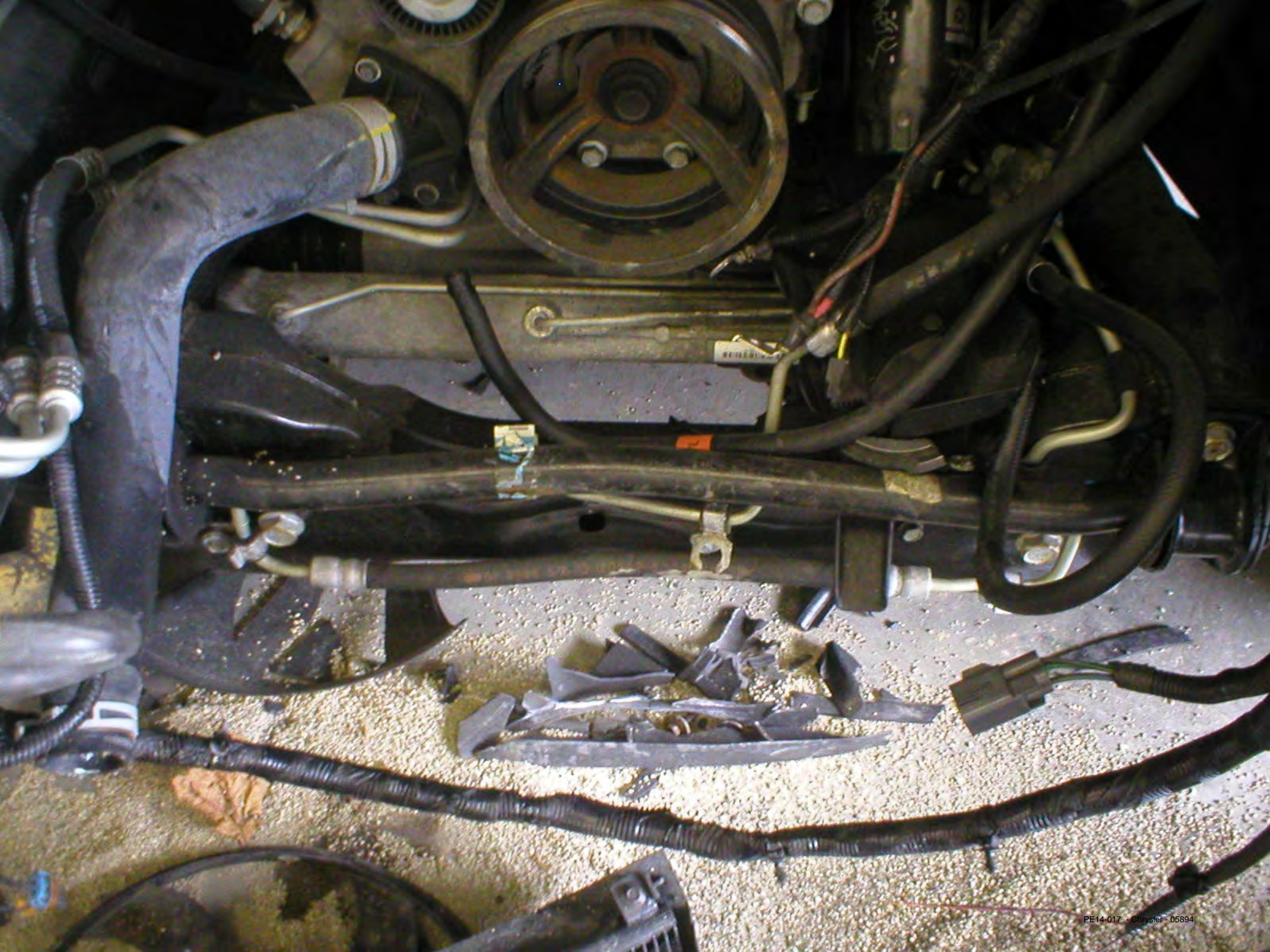




















005300

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PARK
000000





Back

2005 WK

ECU Overview - OCM

7.02

3.7L 1J4GR48K15C [REDACTED]



Show Shortcuts

Hardware Version: 00.B0

Software Version: 03.03.05

Part Number: 56043195AZ

Country Code: USA

Data Display

Actuators

Misc.
Functions

More
Options

View DTCs

Active: 0

Stored: 1

Pending: 0

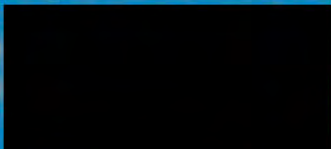
Back

2005 WK

ECU Overview - OCM

7.02

3.7L 1J4GR48K15C



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Hardware Version: 00.B0

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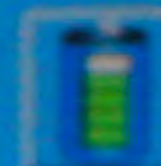
Back

2005 WK

ECU Details

7.02

3.7L 1J4GR48K15C [REDACTED]



Show Shortcuts

Name	Value
VIN (Original)	1J4GR48K15C [REDACTED]
VIN (Current)	1J4GR48K15C [REDACTED]
ECU Part Number	56043195AZ
Software Version (Major/Middle/Minor)	03 03 05
Hardware Version (Major/Minor)	00 B0
Diagnostic Version	54
Variant ID	OCM - 2004
Production / Development ECU	In Production
Supplier ID	TRW
ECU Origin	DCA
ECU File Name	OCM/01

Config Info

Toggle Row Height

Back

2005 WK

EV Data - OCM

7.02

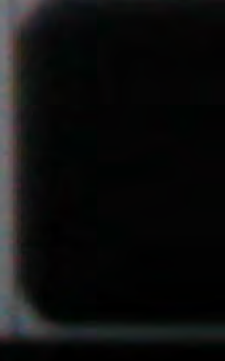
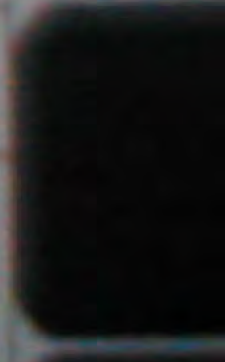
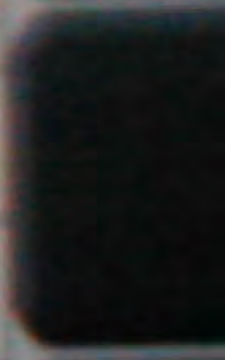
3.7L 1J4GR48K15C [REDACTED]



Show
Short

Name	Value	Unit
OCS Negative System Weight	B1BBC	
DTC Readiness Flag	Test Compl	
DTC Storage State	DTC Not Pr	
Warning Indicator Request State	Warning Ind	
Odometer	5388.5	miles
Accumulation Timer	4	minutes
Ignition Key Cycles	1	cycles

Togg
Row
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Back

2005 WK

ECU Details

7.02

3.7L 1J4GR48K15C [REDACTED]



Show Shortcu

Name	Value
VIN (Original)	1J4GR48K15C [REDACTED]
VIN (Current)	1J4GR48K15C [REDACTED]
ECU Part Number	04896018AA
Software Version (Major/Middle/Minor)	05 E3 01
Hardware Version (Major/Minor)	00 00
Diagnostic / DDT Version	52
Variant ID	ORC
Production / Development ECU	In Production
Supplier ID	Bosch
ECU Origin	DCA
Passenger Frontal Airbag Squib	Configured
Passenger OCM	Configured
PAD Switch	Not Configured
Vehicle Equiped with Side Airbags	False
ECU File Name	ORC/01

Config Info

Toggle Row Height

Back

2005 WK

DTCs - ORC

7.02

3.7L 1J4GR48K15C [REDACTED]



Code	Status	Description
U1415	Stored	Implausible/Missing Vehicle Configuration Data
U1414	Stored	Implausible/Missing ECU Network Configuration Data

Back

2005 WK

EV Data - ORC

7.02

3.7L 1J4GR48K15C [REDACTED]



Show
Shortcu

Name	Value	Unit
Implausible/Missing Vehicle Configur	U1415	
DTC Readiness Flag	Test Compl	
DTC Storage State	DTC Not Pr	
Warning Indicator Request State	Warning Ind	
Odometer	5388.5	miles
Accumulation Timer	65535	minutes
Ignition Key Cycles	15	cycles

Toggle
Row
Height



Back

2005 WK

EV Data - ORC

7.02

3.7L 1J4GR48K15C [REDACTED]



Name	Value	Unit
Implausible/Missing Vehicle Configur	U1415	
DTC Readiness Flag	Test Compl	
DTC Storage State	DTC Not Pr	
Warning Indicator Request State	Warning Ind	
Odometer	5388.5	miles
Accumulation Timer	65535	minutes
Ignition Key Cycles	15	cycles

Show
Show

Top
Re
He

[Button]

[Button]

[Button]

[Button]

Back

2005 WK

DTCs - ORC

7.02

3.7L 1J4GR48K15C [REDACTED]



Code	Status	Description
U1415	Stored	Implausible/Missing Vehicle Configuration Data
U1414	Stored	Implausible/Missing ECU Network Configuration Data



Back

2005 WK

ECU Details

7.02

3.7L 1J4GR48K15C [REDACTED]



Name	Value
VIN (Current)	1J4GR48K15C [REDACTED]
VIN (Original)	1J4GR48K15C [REDACTED]
ECU Part Number	56040662AJ
Software Version (Major/Middle/Minor)	05 01 0D
Hardware Version (Major/Minor)	41 42
Diagnostic Version	52
Diagnostic Variant	01: CGW (FCM)
Development/Production Status	In Production
Supplier ID	Huntsville
ECU Origin	DCA
ECU File Name	FCMCGW/01

Back

2005 WK

All DTCs

7.02

3.7L 1J4GR48K15C



ECU	Code	Status	Description
PCM	P0073	Active	Ambient Air Temperature Sensor Circuit High
PCM	P0700	Active	Transmission Control System (MIL Request)
TCM	U0404	Stored	Implausible Data Received From ESM
EOM	U0151	Stored	Lost Communication with Occupant Restraint
ESM	P0607	Stored	ECU Internal Performance
FCM (CGW)	P0073	Active	Ambient Air Temperature Sensor Circuit High
FCM (CGW)	B1640	Active	Front Right Turn Lamp Control Circuit High
FCM (CGW)	B1630	Active	Right Low Beam Control Circuit High

Clear Stored DTCs

Clear ECU DTCs

Environment Data

Technical Tips

More Options

Back

2005 WK

EV Data - EOM

3.7L 1J4GR48K15C [REDACTED]



Name	Value	Unit
Lost Communication with Occupant Re	U0151	
DTC Readiness Flag	Test Compl	
DTC Storage State	DTC Not Pr	
Warning Indicator Request State	Warning Ind	
Odometer	4676.7	mi
Accumulation Timer	0	min
Ignition Key Cycles	77	

Back

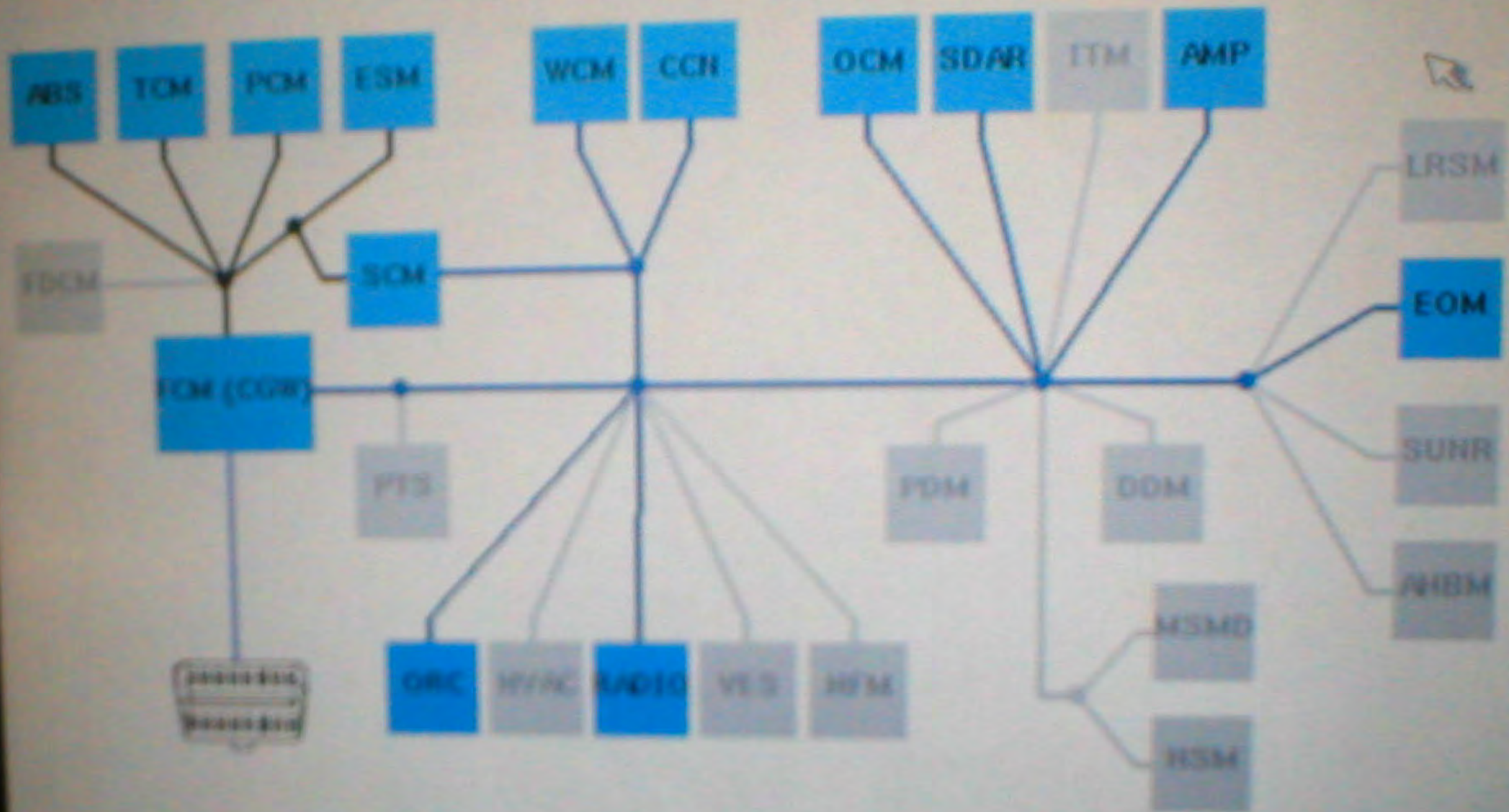
2005 WK

3.7L 1J4GR48K15C

Network Topology



Show Shortcuts



- Not Built on Vehicle
- Responsive
- CAN-C
- Not Responsive
- Drag CAN-C
- CAN-B

Tech Tips



4671168E
72472M

4671168E
72472M

4671168E
72472M

4671168E
72472M

4671168E
72472M

343403

343403

4671168E
72472M

4671168E
72472M

033588

RELAY	FUNCTION	AMPERES	VOLTS
1	IGNITION	15	12
2	WIPER	10	12
3	WASHER	5	12
4	WIPER	10	12
5	WASHER	5	12
6	WIPER	10	12
7	WASHER	5	12
8	WIPER	10	12
9	WASHER	5	12
10	WIPER	10	12
11	WASHER	5	12
12	WIPER	10	12
13	WASHER	5	12
14	WIPER	10	12
15	WASHER	5	12
16	WIPER	10	12
17	WASHER	5	12
18	WIPER	10	12
19	WASHER	5	12
20	WIPER	10	12

15368895



RECALL SAFETY AND
REGISTRATION STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.

VEH. I. IDENTIFICATION NO.	[REDACTED]	TYPE	SPY	REG. NO.
VEHICLE MAKE IN U.S.A.		MAKE	TYPE	REG. NO.

















100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640 660 680 700 720 740 760 780 800 820 840 860 880 900 920 940 960 980 1000

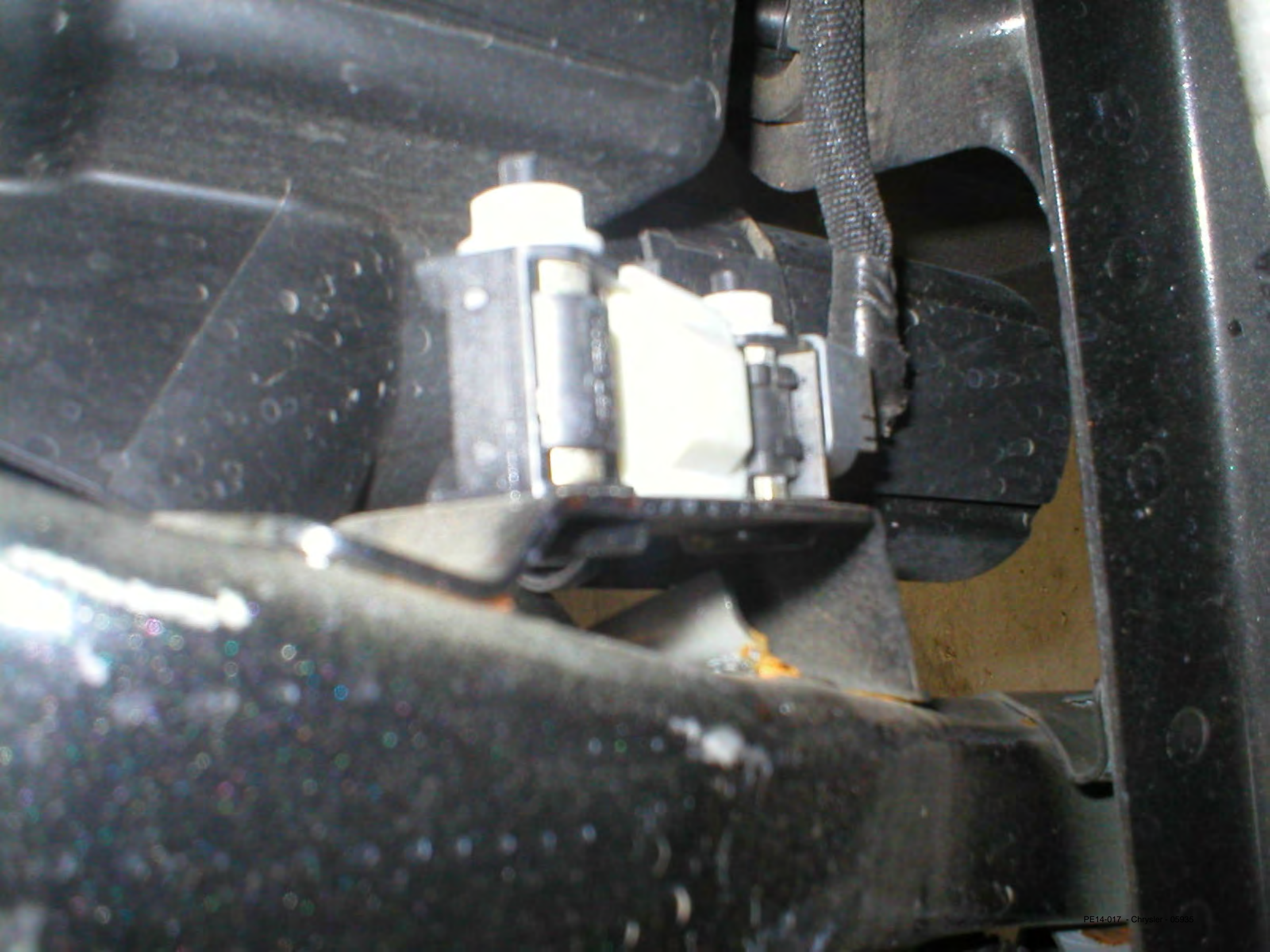


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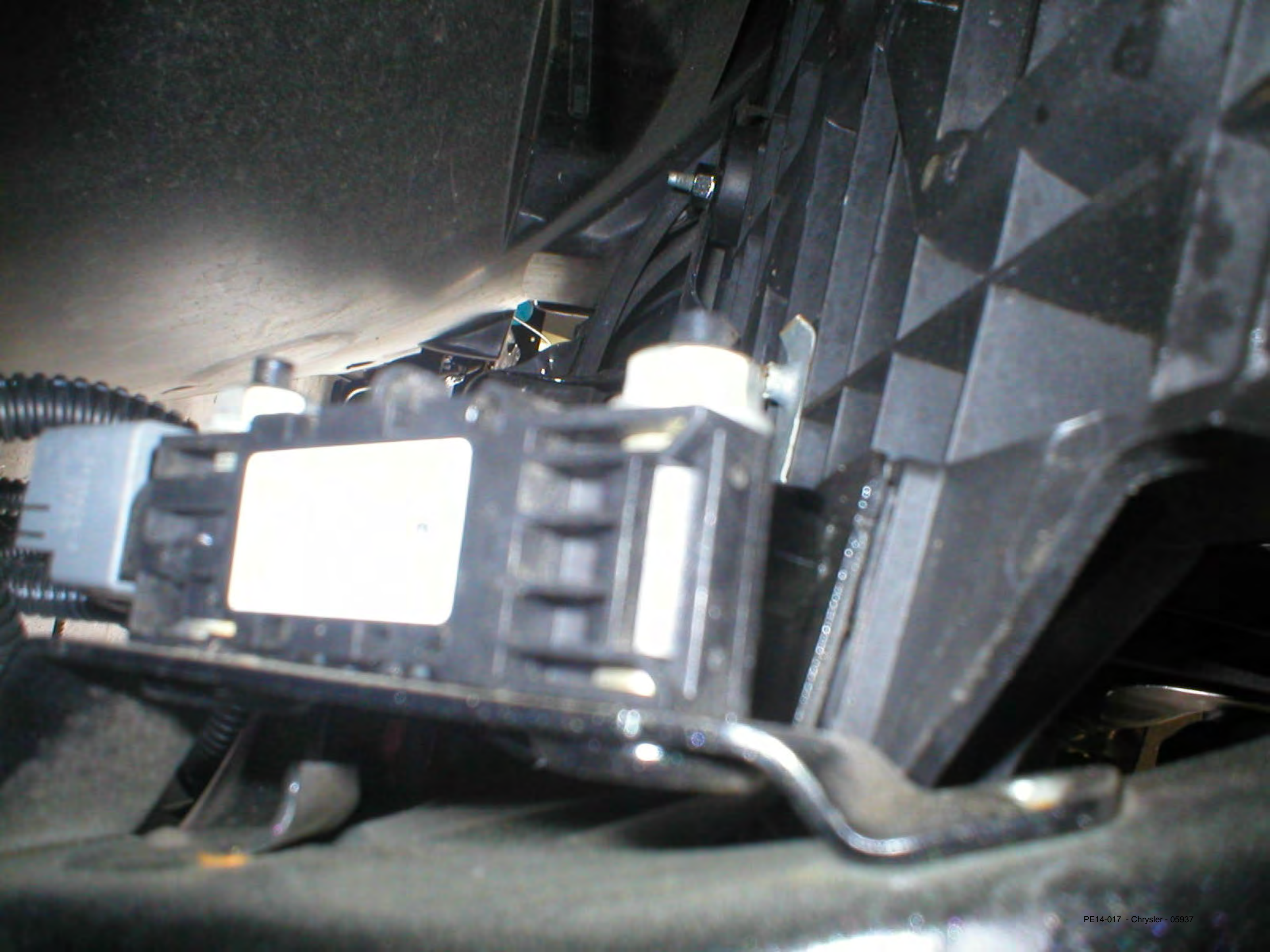














CENTER

