PE15-017
FORD
7/2/2015
APPENDIX B
DISC 1

2015 Model Year Explorer Police Interceptor Front Brake Jounce Hose

OWNER REPORTS

As the agency is aware, within FCSD's North American Customer Service Operations, there is a Customer Relationship Center (CRC) that is responsible for facilitating communication between customers, dealerships and Ford Motor Company. Among other things, the CRC handles telephonic, electronic, and written inquiries, suggestions, informational requests, and concerns ("contacts") from Ford and Lincoln-Mercury vehicle owners about their vehicles or sales and service experience. The contacts are handled by CRC customer service representatives who enter a summary of the customer contact into a database known as FMC360.

The CRC assigns to each vehicle-related contact report a "symptom code" or category that generally characterizes the nature of the customer contact or vehicle concern, as described by the owner. The CRC does not undertake to confirm the accuracy of the description provided by the owner; they simply record what is reported. Therefore, given the complexity of the modern motor vehicle, it is Ford's experience that a significant percentage of owner contacts do not contain sufficient information to make a technical assessment of the condition of the vehicle or the cause of the event reported. Accordingly, although owner contact reports may be useful in identifying potential problems and trends, the records are not the empirical equivalent of confirmed incidents and/or dealership's diagnosis. In the interest of responding promptly to this inquiry. Ford has not undertaken to gather the electronic images related to these contacts because of the largely duplicative nature of the information contained in the images, as well as the time and the burden associated with locating and producing those documents. The pertinent information related to those contacts generally would be included in the contact reports obtained from the FMC360 system. To the extent that those documents exist, they are characterized in the comments of FMC360 contact reports. Upon request, Ford will attempt to locate any specific items that are of interest to the agency.

In responding to this information request, Ford electronically searched the FMC360 database using the following criteria:

Model Year: 2013 through 2015

<u>Subject Vehicle</u>: Ford Explorer Police and Civilian vehicles built on or after June 25, 2012, manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Date Parameters: January 1, 1012 through May 14, 2015 (the date of this inquiry)

Types of Contacts: All, including suspended data, canceled contacts and inquiries

FMC360 Case Classifications:

Level 1	Level 2	Level 3	Level 4
Dealer - Vehicle Concern	Legal		
Vehicle Concern	Legal		
Feedback	Product	Negative	Vehicle Safety/Quality

FMC360 Symptom Code(s):

Symptom Category	Symptom Code	Symptom Description		
Stop/Steer/Ride	660300	Stopping Pedal Feel Other		
Stop/Steer/Ride	660328	Stopping Pedal Feel Excessive Effort		
Stop/Steer/Ride	660340	Stopping Pedal Feel Long Travel		
Stop/Steer/Ride	660367	Stopping Pedal Feel Spongy/Mushy		
Stop/Steer/Ride	666200	Brake Fluid Other		
Stop/Steer/Ride	666216	Brake Fluid Consumption		
Stop/Steer/Ride	666287	Brake Fluid Visible Leak		
Driver Aids & Information	227700	Brake System Warning Indicator Other		
Driver Aids & Information	227768	Brake System Warning Indicator Stays On		

LEGAL CONTACTS

Beginning in early 2008, most consumer complaints and all legal claim processing has been centralized in OGC within the Consumer Litigation team. A transition has occurred such that all legal contacts (including those formerly handled by "Litigation Prevention") are coordinated through this team.

Prior to the transition, there was a Consumer Affairs Department within FCSD that managed customer concerns, which could not be resolved by the Customer Relationship Center (CRC). Among other things, the Consumer Affairs Department had a section, known as "Litigation Prevention," that handled a variety of informal (i.e., non-litigation) claims, such as property damage claims or attorney demand claims.

The Litigation Prevention section had been centralized in the Consumer Affairs Department since 1995, in Dearborn, Michigan. Prior to that time, Litigation Prevention personnel operated on a regional basis. For matters that the Litigation Prevention section handled, there were typically paper files that reflected the handling, investigation and resolution of property damage claims.

The claims, known as "Legal Contacts" are entered into the FMC360 database that the CRC uses to enter other customer communications. When a customer contact is designated as a Legal Contact, it is so indicated near the top of the contact report.

FIELD REPORTS

Within FCSD, there is a Vehicle Service & Programs Office that has overall responsibility for vehicle service and technical support activities, including the administration of field actions. That Office is the primary source within Ford of vehicle concern information originating from Ford and Lincoln-Mercury dealerships, field personnel, and other sources. The information is maintained in a database known as the Common Quality Indicator System (CQIS). The CQIS

database includes reports compiled from more than 40 Company sources (e.g., Company-owned vehicle surveys, service technicians, field service and quality engineers, and technical hot line reports, etc.) providing what is intended to be a comprehensive concern identification resource. As with FMC360 contact reports, CQIS reports are assigned a "symptom code" or category that generally reflects the nature of the concern.

In responding to this information request, Ford electronically searched CQIS using the following criteria:

In July 2011, FCSD launched a new coding system for the CQIS database. All reports maintained in the CQIS database prior to the coding change have been re-coded using the new CQIS coding system.

Model Year: 2013 through 2015

<u>Subject Vehicle</u>: Ford Explorer Police and Civilian vehicles built on or after June 25, 2012, manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

<u>Date Parameters</u>: January 1, 1012 through May 14, 2015 (the date of this inquiry)

Symptom Code(s):

Symptom Category	Symptom Code	Symptom Description	
Stop/Steer/Ride	660300	Stopping Pedal Feel Other	
Stop/Steer/Ride	660328	Stopping Pedal Feel Excessive Effort	
Stop/Steer/Ride	660340	Stopping Pedal Feel Long Travel	
Stop/Steer/Ride	660367	Stopping Pedal Feel Spongy/Mushy	
Stop/Steer/Ride	666200	Brake Fluid Other	
Stop/Steer/Ride	666216	Brake Fluid Consumption	
Stop/Steer/Ride	666287	Brake Fluid Visible Leak	
Driver Aids & Information	227700	Brake System Warning Indicator Other	
Driver Aids & Information	227768	Brake System Warning Indicator Stays On	

OASIS MESSAGES

FCSD is responsible for communicating a variety of vehicle and service information, such as warranty information for up to the past 360 days, Extended Service Plan part coverage information, and technical repair information, to North American Ford and Lincoln dealers. This information is communicated primarily through OASIS, which serves as an electronic link between Ford Motor Company and the dealers. OASIS covers all North American Ford and Lincoln-Mercury cars and light trucks, and medium and heavy-duty Ford trucks, for the ten most current model years. Technical diagnostic and repair information on OASIS is contained in Special Service Messages (SSMs) and Technical Service Bulletin (TSBs) titles and brief summaries. It should be noted that dealers cannot access brief summaries.

SSMs and TSB titles are coded in OASIS by model year and vehicle line, and may be coded to other specific vehicle attributes (body style, engine code, or vehicle identification number)

and one or more OASIS Service Code(s). The dealers with access to OASIS usually search for information on the database by entering a VIN and the applicable Service Codes. SSMs and TSB titles that become inactive or superseded continue to be accessible by Ford employees, but no longer are accessible by the dealers. Dealers also are able to determine the recalls applicable to a particular vehicle by searching a particular VIN in OASIS. Recall information available on OASIS cannot be searched by Service Codes.

In July 2011, FCSD launched a new coding system for OASIS. All active SSMs and TSB titles have been re-coded using the new OASIS coding system. All inactive and superceded SSMs and TSB titles are still maintained under the old coding system.

In responding to this information request, Ford searched Global OASIS using both the new and old OASIS service codes for active, inactive, and superceded TSB titles and SSMs using the following search criteria:

Model Year: 2013 through 2015

<u>Subject Vehicle</u>: Ford Explorer Police and Civilian vehicles built on or after June 25, 2012, manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Date Parameters: January 1, 1012 through May 14, 2015 (the date of this inquiry)

OASIS Service Code(s):

Symptom Category	Symptom Code	Symptom Description	
Stop/Steer/Ride	660300	Stopping Pedal Feel Other	
Stop/Steer/Ride	660328	Stopping Pedal Feel Excessive Effort	
Stop/Steer/Ride	660340	Stopping Pedal Feel Long Travel	
Stop/Steer/Ride	660367	Stopping Pedal Feel Spongy/Mushy	
Stop/Steer/Ride	666200	Brake Fluid Other	
Stop/Steer/Ride	666216	Brake Fluid Consumption	
Stop/Steer/Ride	666287	Brake Fluid Visible Leak	
Driver Aids & Information	227700	Brake System Warning Indicator Other	
Driver Aids & Information	227768	Brake System Warning Indicator Stays On	

OASIS 2 and Global OASIS are not capable of performing electronic word searches, so the search results are reviewed manually to determine their applicability to the alleged defect in the subject vehicles.

The OASIS database also contains Broadcast Messages. Typically, these messages are directed to all dealerships and either are notifications of new SSMs/TSBs, or announcements with non-technical information (for example, "the Dealer Hotline will be closed today"). Broadcast Messages cannot be searched by OASIS service codes, and can be retrieved only while active (approximately 2 to 4 days). Ford has not undertaken to search for Broadcast Messages because Ford expects that any responsive information obtained with such a search generally would be non-substantive in nature or duplicative of the information obtained with the TSB title and SSM search described above.

INTERNAL SERVICE MESSAGES

FCSD, as part of its technical support activities, maintains fleet and technical telephone "hotlines." During the early stages of Ford's efforts to identify and resolve potential vehicle concerns, hotline personnel may draft Internal Service Messages (ISMs) on CQIS for their internal use. The ISMs are assigned a CQIS "symptom code" or category that generally reflects the nature of the concern. An ISM can form the basis for an oral response over the technical hotline to an inquiry from an individual dealer or fleet technician. The ISMs, however, are not made available electronically to fleets and dealers. Therefore, although ISMs are not "issued" to dealers like OASIS messages, Ford is construing this request broadly to include ISMs that may be related to the alleged defect in the subject vehicles.

In responding to this information request, Ford searched CQIS for active ISMs using the following search criteria:

Model Year: 2013 through 2015

<u>Subject Vehicle</u>: Ford Explorer Police and Civilian vehicles built on or after June 25, 2012, manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

<u>Date Parameters</u>: January 1, 1012 through May 14, 2015 (the date of this inquiry)

CQIS Symptom Code(s):

Symptom Category	Symptom Code	Symptom Description	
Stop/Steer/Ride	660300	Stopping Pedal Feel Other	
Stop/Steer/Ride	660328	Stopping Pedal Feel Excessive Effort	
Stop/Steer/Ride	660340	Stopping Pedal Feel Long Travel	
Stop/Steer/Ride	660367	Stopping Pedal Feel Spongy/Mushy	
Stop/Steer/Ride	666200	Brake Fluid Other	
Stop/Steer/Ride	666216	Brake Fluid Consumption	
Stop/Steer/Ride	666287	Brake Fluid Visible Leak	
Driver Aids & Information	227700	Brake System Warning Indicator Other	
Driver Aids & Information	227768	Brake System Warning Indicator Stays On	

The CQIS database in which the ISMs reside is not capable of performing word searches, so the search results were reviewed manually to determine their applicability to the alleged defect in the subject vehicles.

FIELD REVIEW COMMITTEE

Ford's Field Review Committee reviews all potential field service actions, including safety recalls and customer satisfaction programs, and recommends appropriate actions to corporate management. A Vehicle Service & Programs representative serves as Secretary to the Field Review Committee. Following approval of a field service action, the Vehicle Service & Programs Office prepares and launches the action. A representative copy of the communication to Ford's dealers, fleets, and Regional offices announcing the field service action is maintained in the Field Review Committee files.

WARRANTY

Ford's Analytical Warranty System (AWS) contains warranty claims and vehicle information for model years 1991 and forward for North America, and model years 1992 and forward for Europe.

Ford performed a search of AWS for potentially responsive reports using the following search criteria:

Model Year: 2013 through 2015

<u>Subject Vehicle</u>: Ford Explorer Police and Civilian vehicles built on or after June 25, 2012, manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Base Part Number(s): 2078 Right Side Brake Hose

2B557 Left Side Brake Hose

Customer Concern Code(s):

CCC	Description
H05	EXCESSIVE "BRAKE PEDAL EFFORT" REQUIRED
H15	BRAKE PEDAL SPONGY
H19	BRAKE-ABS WARNING LIGHT TROUBLES
H20	OTHER BRAKE TROUBLES(INCLUDING AIR BRAKES)

PE15-017
FORD
7/2/2015
APPENDIX D
DISC 1



Note to Dealer

DO NOT PUT THE VEHICLE IN STORAGE OR PROVIDE LOANERS WITHOUT THE APPROVAL OF THE OFFICE OF THE GENERAL COUNSEL

NOTE: SEND AUTHORIZATION REQUEST TO FORDCALP@FORD.COM

ONCE WE ARE IN RECEIPT OF ALL THE REQUESTED INFORMATION, IT WILL BE THOROUGHLY REVIEWED AND THE CUSTOMER WILL BE NOTIFIED OF OUR DECISION

***EVALUATIONS MAY TAKE UP TO 90 DAYS ***

From:

Sent: Wednesday, January 08, 2014 8:52 AM

To: Cc:

Subject: Dealer/Fleet Request for OGC Review

Dealer/Fleet Request for OGC Review

Email Subject: Dealer/Fleet Request for OGC Review

DEALER INFORMATION:

Dealership Fleet Name: J.C. Lewis Ford **Requesting Dealer Fleet:** JC Lewis Ford

PA Code: 04927

Contact Person: Keith Comer

Title: Service Director

Phone Number:

Fax Number:

Email:

Region: Southeast

Address: 9505 Abercorn Rd

City: Savannah State: Georgia Zip Code: 31406

CUSTOMER VEHICLE INFORMATION:

WSD: ??

Vehicle Year: 2014 Vehicle Model: Explorer

Vehicle VIN: 1FM5K7F82EG

Mileage: 6000

customer Fleet Name:

Street Address:

City: Richmond Hill State: Georgia

Zip Code:

Home Phone: Work Phone:

Customer Region: Southeast DETAILS OF INCIDENT:

Accident

Date of Incident: 2013-12-16

County incident occurred: Chatham

Is customer alleging a component defect CAUSED the incident? YES

Details: Customer had brakes inspected at the dealership and we determined at that time that the brakes were operating as designed at that time. The customer had a minor accident at a later date (no air bag deployment) and claimed the vehicle would not stop

Was a police report filed? NO

Details: ?

Has the insurance company been contacted? YES

Insurance company advised: ?

Insurance company contact information: Mercury Ins Adjuster is

Coach builder:

City: State: Zip Code:

Vehicle Location: JC Lewis Ford Body Shop

Attorney information:

CVO Contact:

Resolution Customer is seeking:

Comments:

Copyright 2014 Ford Motor Company

12/20/2013 Received: DLSNP105 CACSFE--or-- C3 0001915196MS Report#:

Date: **Reviewed Status:** CCRG/EPRC:

2014, EXPLORER 4X2 (U502) , LIMITED, 4 Build Date: 07/08/2013 Vehicle:

DOOR ,MPV ,1FM5K7F82EG 3.5L

Calibration: EUB1SN0A O M Engine: Odometer: CYCLO

6F50 Axle: A/C: YES Transmission:

USA 04927 J.C. Lewis Ford Phone#: Dealer:

Georgia Savannah State: Country: USA City:

Originator:

6 65 1 00 SP/ST/RD, PEDALS/LEVER, BRAKE, UNKNOWN Symptom:

Status:

VFG: V21 BRAKING

Additional Symptom:

Fix: Causal Component :

Condition Code:

Cust: Home Phone: ()

Region: S1 Atlanta Work Phone: ()

Vehicle Paint: STERLING GRAY METALL Date: 00 / 00 / 0000 Case Status:

KOEO: KOEC: KOER:

OWNREL ***CUST1FM5K7F82 210-0073 CCI

HUSBANDBREAK PEDAL GOES ALLTHE WAY TO THE FLOOR AND DOES NOT STOP-TOOK TO DLRSHP LAST WEDNESDAY (12/16/13) THEY STATED WRONG W/BREAKS THEN THIS PAST MONDAY 12/16/13 OWNER TRIED TO BREAK WHILE DRIVING AND HIT VEHICLE. 1. Were any injuries sustained NO- Please provide the first and last name of all injured parties.2. What are you seeking from Ford Motor Company- Compensation/Financial | Reimbursement - Proceed with opening a OGC Legal Case INVESTIGATOR TO INSPECT THE BREAKS FEELS THE DLRSHP IS RESPONSIBLE FOR FAILURE TO DIAGNOSIS AND REPAIR BREAKS- Not Sure (customer unsure of what they want from FMC) - Proceed with opening a OGC Legal Case- Nothing - just called Ford to advise us of the accident/fire. a) If the answer is nothing and no injuries were sustained, an OGC legal case should not be run. Follow the Feedback/Product/Negat tive or Positive case classification path. b) If the answer is nothing and injuries were sustained, an OGC legal case is required 3. What was the date of the accident 12/16/134. What product defect is alleged to have caused the accident BREAKS5. What is the City and State where the accident occurredSAVANNA GA6. Was a

4-Mar-2014

Retention: None

police report filedYES7. If a police report was filed, what were the findings FOLLOWING TO CLOSE BUT TO SUBMIT PAPERWORK FROM DLRSHP VISIT PREVIOUS WEEK. 8. What is the police report number and in what city and cou

OWNREL *CLARIFICATION OF OPENING NOTESCUST REPORTS DLRSHP STATED NOTHING WAS WRONG W/BREAKS ON WEDNESDAY 12/11/13 (I LEFT THE WORK "NOTHING" OUT IN MY NOTE)

OWNREL Per email from TL Thomas - called back and spoke with
"the OCG will not be sending out information on this case. The CUSTs
need to continue to work with their insurance company on this matter.

stated she would contact her insurance company
with that information.

OWNREL Customer called in asking for a different resolution on his case. I supported previous notes by CSM.

Requester: ATAYLO29

Ford Proprietary, Private

Server: ECCVWS962

Report Summary

Copyright @2013 Ford Motor Company | All rights reserved.



Note to Dealer

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NOTE: SEND AUTHORIZATION REQUEST TO FORDCALP@FORD.COM

ONCE WE ARE IN RECEIPT OF ALL THE REQUESTED INFORMATION, IT WILL BE THOROUGHLY REVIEWED AND THE CUSTOMER WILL BE NOTIFIED OF OUR DECISION

***EVALUATIONS MAY TAKE UP TO 90 DAYS ***

From: DCPFORM, FMCDealer (.)

Sent: Monday, March 25, 2013 1:46 PM **To:** Ordcalp, F (F.); Taylor, Alma (A.)

Cc:

Subject: Dealer/Fleet Request for OGC Review

Dealer/Fleet Request for OGC Review

Email Subject: Dealer/Fleet Request for OGC Review

DEALER INFORMATION:

Dealership Fleet Name: Ford of Moses Lake **Requesting Dealer Fleet:** Ford of Moses Lake

PA Code: 07426

Contact Person: Laura Riley Title: Warranty Administrator

Phone Number: 5097654551 **Fax Number:** 5097661354

Email:

Region: Seattle

Address:

City: Moses Lake State: Washington Zip Code: 98837

CUSTOMER VEHICLE INFORMATION:

WSD: 12/16/2012

Vehicle Year: 2012 2013

Vehicle Model: Explorer

Vehicle VIN: 1FM5K8D85DG

Mileage: 1709

customer Fleet Name:

Street Address: City: Moses Lake

State: Washington
Zip Code:

Home Phone: Work Phone:

Customer Region: Seattle DETAILS OF INCIDENT:

Accident

Date of Incident: 2013-03-14 **County incident occurred:** Grant

Is customer alleging a component defect CAUSED the incident? YES

Details: CUSTOMER STATES HE APPLIED THE BRAKES AND NOTHING HAPPENED. HE TRIED PUMPING THEM AND IT WOULD NOT STOP THE VEHICLE UNTIL IT WAS PUT INTO PARK. WHEN HE TRIED TO PUT THE TRANSMISSION INTO REVERSE, IT WAS HARD UNTIL HE PUMPED THE BRAKES. CUSTOMER ENDED UP HITTING A STOP SIGN TO STOP.

Was a police report filed? YES

Details: Moses Lake Police Department

Has the insurance company been contacted? YES **Insurance company advised:** Proceed with repairs.

Insurance company contact information: Trask Insurance, SafeCo,

Coach builder: City: Moses Lake State: Washington Zip Code: 98837

Vehicle Location: Customer's home.

Attorney information:

CVO Contact:

Resolution Customer is seeking: Customer is concerned with driving the vehicle with this intermittent

concern.
Comments:

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NOTE: SEND AUTHORIZATION REQUEST TO FORDCALP@FORD.COM

***ONCE WE ARE IN RECEIPT OF ALL THE REQUESTED INFORMATION, IT WILL BE THOROUGHLY REVIEWED AND THE CUSTOMER
WILL BE NOTIFIED OF OUR DECISION***

*** EVALUATIONS MAY TAKE UP TO 90 DAYS ***

From: DCPFORM, FMCDealer (.)

Sent: Thursday, November 13, 2014 7:32:04 PM (UTC-05:00) Eastern Time (US & Canada)

To: Ordcalp, F (F.); Taylor, Alma (A.)

Cc:

Subject: Dealer/Fleet Request for OGC Review

Dealer/Fleet Request for OGC Review

Email Subject: Dealer/Fleet Request for OGC Review

DEALER INFORMATION:

Dealership Fleet Name: Holmes Tuttle Ford Lincoln Requesting Dealer Fleet: holmes tuttle ford lincoln

PA Code: 20337

Contact Person: jason davis

Title: service director

Phone
Fax Nu
Email:

Region: west

Address: City: tucson

State: Arizona Zip Code: 85705

CUSTOMER VEHICLE INFORMATION:

WSD: 08/21/2014 Vehicle Year: 2014

Vehicle Model: 15 EXPLORER Vehicle VIN: 1FM5K7D87FG.

Mileage: 738

customer Fleet Name:

Street Address: City: TUCSON State: Arizona

Zip Code : Home Phone: Work Phone:

Customer Region: WEST DETAILS OF INCIDENT:

Accident

Date of Incident: 2014-11-13 County incident occurred: PIMA

Is customer alleging a component defect CAUSED the incident? YES

Details: customer says previously when braking out of a driveway and today when backing out of a parking space that the vehicle would not stop and today, he hit two cars

Was a police report filed? NO

Details:

Has the insurance company been contacted? YES

Insurance company advised: customer has not yet provided insurance co info or mentioned what the

insurance co advised

Insurance company contact information:

Coach builder:

City: State: Zip Code:

Vehicle Location: customer has the vehicle

Attorney information:

CVO Contact:

Resolution Customer is seeking: repair cause of failure

Comments: i asked customer what the brake pedal felt like when he was applying it and the vehicle wouldn't stop ie: hard, went to the floor, mushy, had to pump it) but he stated the brake pedal felt like it always does. He will contact us to schedule a date to inspect the brakes and try to duplicate his concern.

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Mailing Address: PO Box 3328 | Englewood

January 15, 2014

عد 1-24-14

16-RXT008

FORD PO BOX 6248

DEARBORN MI 48121-6248

RE:

Your Insured Name:

Your File Number:

Our Claim Number:

Our Insured:

Date of Accident:

Total Claim:

Company Portion: Insured's Deductible: FORD UNKNOWN

00-185-046146 1912

December 16, 2013

\$2,541.96 \$2,041.96 \$500.00

Dear Ford:

We are notifying you that American Family Mutual Insurance Company has now made payment on the above referenced claim and our supporting documentation and proof of payment is enclosed.

The gas pedal got stuck on this newer vehicle and then the brakes failed.

Thank you for your attention to this matter. When sending correspondence, please include 'Attn: Subrogation Dept'.

Respectfully,

Anna A Berry Subrogation Senior Adjuster

American Family Mutual Insurance Company

FORD MOTOR COMPANY RUCEIVED CLAMS UNIT

JAN 27 2014

OFFICE OF THE GENERAL COUNSEL

Enc:

SATRN

Insured: Claim: ___

Policy: Loss Date:

12-16-2013

Go Back

Save and Go Back

	Subrogation Potential							
	Select/Deselect							
Claimant ID	Perli	Draft Key	Pymt Type	Payment Date	Select Draft	Deductible Applied	Amount Paid	Payee Name
00	COLLISION - AUTO (025)	0001143319	01	01-06-2014	ি	0.00	\$ 68.00	QUEST TOWING SERVICES
00	COLLISION - AUTO (025)	0001160376	01	01-10-2014	r	500.00	\$ 1,973.96	RIVER CITY BODY AND PAINT

	RIVER CITY BOD 34 E. MAII						
	PHONE:						
*** SUPPLEMENT 1 ***							
		S1	12/24/2013 09:21 AM 12/30/2013 03:17 PM				
Owner							
Owner: Address: City State Zipy	SPOKANE VALLEY, WA	FAX:					
Control information							
Claim # : Loss Date/Time: Deductible:	12/16/2013 04:00 AM	Insured Policy # : Loss Type:					
Address:	American Family Insurance po box 3769 Portland, OR 97208	Work/Day: FAX:					
Insured: Address:							
Inspection							
Inspection Date: Inspection Location: Address: City State Zip:		Inspection Type: Contact:	Direct Repair Program				
	Right Rear Corner	Secondary Impact: Rental Assisted:					
Assigned Date/Time: First Contact Date/Time:		Received Date/Time: Appointment Date/Time:					
Appraiser Name: Address: City State Zip: Emall:		Appraiser License # : Work/Day: FAX:					
Orlg Appraiser Name: Address: City State Zip: Email:		Appraiser License # : Work/Day: FAX:					
Repairer							
Repairer: Address:		Contact: Work/Day:					
City State Zip: Email:		FAX: Work/Day:					
Target Complete Date/Time:		Days To Repair:	3				

01/07/2014 09:36 AM

Page 1 of 4

Remarks

Tow In: y Drivable: n

Collision Access Complete, Estimate Reflects All Visual Damage

A/M Search #1 - Keystone

Mileage When Dropped Off: 24800 Date: 12/24/13

Vehicle

2013 Ford Explorer Limited 4 DR Wagon 6cyl Gasoline 3.5 6-Speed Automatic

Lic.Plate: TEMP

Lic Expire:

Prod Date: 01/2013 Veh Insp#: Condition: Ext. Color: Gray Ext. Refinish: Two-Stage Lic State: WA

VIN: 1FM5K8F84DG

Mileage: 24,800 Mileage Type: Actual Code: P8473D

Int. Color: Int. Refinish:

Options

2nd Row Head Airbags AM/FM CD Player Amplifier Auto Locking Hubs (4WD) **Bucket Seats** Cruise Control **Dual Air Conditioning** Dual Zone Auto A/C Fog Lights Head Airbags Heated W/S Wiper Washers Intermittent Wipers LED Brakelights Lighted Entry System Overhead Console Power Door Locks Pwr Driver Lumbar Supp Rear View Camera Rem Trunk-L/Gate Release Roof/Luggage Rack Split Folding Rear Seat Tachometer **Tinted Glass**

Automatic Dimming Mirror Cargo/Trunk Net Digital Signal Processor **Dual Airbags** Electronic Transfer Case Garage Door Opener **Heated Front Seats** High Definition Radio Keyless Entry Keypad **Leather Seats** MP3 Player Power Adjustable Pedals **Power Steering** Rear Heater Rear Window Defroster Remote Starter Side Airbags Stability Cntrl Suspensn Third Seat (trucks) Tire Pressure Monitor

USB Audio Input

3rd Row Head Airbags

Alarm System

Anti-Lock Brakes

4-Wheel Drive Aluminum/Alloy Wheels Auto Headlamp Control Bodyside Cladding Center Console Driver Seat Memory **Dual Power Seats** Floor Mats Halogen Headlights **Heated Power Mirrors** Illuminated Visor Mirror Keyless Entry System Leather Steering Wheel Mirror(s) Memory Power Brakes Power Windows Rear Spoiler Rear Window Wiper/Washer Reverse Sensing System Sirius Satellite Radio

Strg Wheel Radio Control Till & Telescopic Steer Traction Control System

		_	_		
Dα	m	2	n	•	c

Trip Computer

Line	Ор	Guide	мс	Description	MFR.Part No.	Price	ADJ% B%	Hours	R
	E	1029 1031	01 01	Wheel,Front RT Wheel,Rear RT	DB5Z1007B DB5Z1007B	\$727.28 \$727.28	-2.00 -2.00	0.3 0.4	SM SM

01/07/2014 09:36 AM

Page 2 of 4

2013 Ford Explorer Limited 4 DR Way Claim # : 00185046146-0C	gon							12/24 12/30	/2013 09:21 AM /2013 03:17 PM
Front Suspension 3 E 734 4 E 656 5 E 660	Hub,Front Knuckle,St		BB5Z1104 BB5Z3K18 DB5Z1812	35A	\$108.87 \$82.37 \$75.20	-2.00 -2.00 -2.00	S1 S1 S1	INC 2.3 0.9	ME ME ME
Steering 6 E 709 7 E 711		d Outer R/F d Inner R/F	BB5Z3A13 BB5Z3280		\$36.65 \$60.83	~2.00 -2.00	S 1	0.1 0.2	ME ME
Manual Entries 8 SB		Front,Balance // tape weights	Sublet Rep	pair	\$21.00*		S1		SM
9 SB 10 SB 11 EC		Rear,Balance GNMENT	Sublet Rep Sublet Rep Replace E	pair	\$21.00* \$79.95* \$20.00*		S1 S1		SM SM SM*
11 Items	MC	Message							
	01	CALL DEALE	R FOR EXA	CT PART#	/ PRICE				
Estimate Total & Entri	195								
Gross Parts Other Parts Line Item Discount Parts & Material Total			A 9.7000	2/	\$1,818.48 \$20.00 \$36.37-	\$	31,802.11 \$156.78		
Tax on Parts & Material	Rate	Replace I	@ 8.700° Repair Hrs	70 Total Hrs			\$150.76		
Sheet Metal (SM) Mech/Elec (ME) Frame (FR) Refinish (RF) Paint Materials	\$49.00 \$60.00 \$54.00 \$49.00 \$30.00	3.5 3		0.7 3.5	\$34.30 \$210.00				
Labor Total Tax on Labor Sublet Repairs		@	8.700%	4.2	Hours \$21.2 \$121.9		\$244.30		
Tax on Sublet Towing Tax On Towing		@ @	8.700% 8.700%		\$10.6 \$107.6 \$9.3	1			
Gross Total Less: Deductible Net Total		@			φσ.υ	\$	\$2,473.96 \$500.00- \$1,973.96		
Actual Supplement To Less: Previous Net To Net Supplement Total (tal		\$465.20			\$	\$1,508.76- \$465.20		

Alternate Parts C/00/00/00/00/00 CUM 00/00/00/00 Zip Code: 99202 AMFAM CAPA Recycled Parts NOT REQUESTED

Audatex Estimating 7.0.123 S1 01/07/2014 09:36 AM REL 7.0.123 DT 12/01/2013 DB 12/15/2013 Copyright (C) 2013 Audatex North America, Inc.

01/07/2014 09:36 AM

Page 3 of 4

THIS ESTIMATE MAY HAVE BEEN PREPARED BASED ON THE USE OF A MOTOR VEHICLE CRASH PART NOT MADE BY THE ORIGINAL EQUIPMENT MANUFACTURER. THE PERSON WHO PREPARED THIS ESTIMATE WILL PROVIDE A COPY OF THE PART WARRANTY FOR CRASH PARTS NOT MADE BY THE ORIGINAL EQUIPMENT MANUFACTURER.

Op Codes

* = User-Entered Value	E = Replace OEM	NG = Replace NAGS
EC = Replace Economy	OE = Replace PXN OE Srpls	UE = Replace OE Surplus
ET = Partial Replace Labor	EP = Replace PXN	EU = Replace Recycled
TE = Partial Replace Price	PM = Replace PXN Reman/Rebit	UM = Replace Reman/Rebuilt
L = Refinish	PC = Replace PXN Reconditioned	UC = Replace Reconditioned
TT ≈ Two-Tone	SB = Sublet Repair	N = Additional Labor
BR = Blend Refinish	1 = Repair	IT = Partial Repair
CG = Chipguard	RI = R & I Assembly	P = Check
AA = Appearance Allowance	RP = Related Prior Damage	



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*** SUPPLEMENT RECONCILIATION ***

Supplement S1

Ctaim # : File # : insured: Owner Name: Appraiser Name: BRIANNE RASMUSSEN

Insured Policy #: Claim Rep:

Inspection Date/Time: 12/24/2013 09:22 AM

Vehicle: 2013 Ford Explorer Limited 4 DR Wagon

Line	Guide	Part	Operatio	on		P	rice	ADJ%	В%	Labor	Rate
1	1867	Valve Stem RT	Replace				3.84	-2.00			SM
2	1869	Valve Stem RT	Replace	OEM		\$1	3.84	-2.00			SM
Adde	d Lines	e esercir de la vica distribuir ese distribuir a successiva de la constanta de		de errorreum vermen (de la literativa nomen (de la literativa nomen la literativa nomen (de la literativa nome							
Line	Guide	Part	Operati	on		•	rice	ADJ%	8%	Labor	Rale
3	656	Knuckle, Steering R/F	Replace	OEM	S1	\$8	2.37	-2.00		2.3	ME
4	660	Strut Assembly, Front RT	Replace	OEM	81	\$7	5.20	-2.00		0.9	ME
5	734	Hub Front Wheel RT	Replace	OEM	S1	\$10	8.87	-2.00		INC	ME
6		parts/ labor shim kit	Replace	Economy	S1	\$2	*00.00				SM
Chan	ged Line	S				4-4		Marie (1990)			
Line	Guide	Part	Operati	on		F	Price	ADJ%	В%	Labor	Rate
7	709	End,Tie Rod Outer R/F	Replace	OEM	S1	\$3	36.65	-2.00		0.1	ME
		End, Tie Rod Outer R/F				\$3	6.65	-2.00		0.6	ME
8		Tire-Right Front, Balance	Sublet F	Repair	S1	\$2	21.00*				SM
		Tire-Right Front, Balance		•		\$1	5.00*				SM
9		Tire-Right Rear, Balance	Sublet F	Repair	S 1	\$2	21.00*				SM
Tire-Right Rear, Balance			•		\$1	5.00*				SM	
Calcu	lation Ch	nanges		A. C.	***************************************					and the state of t	
			From			То				Difference	
Gross	Parts			\$1,579.72				\$1,818.48		\$238.76+	
Other	Parts			\$0.00				\$20.00		\$20.00+	
Line It	em Disco	unt		\$31.59				\$36.37		\$4.78-	
Tax or	Parts &	Material	8.700%	\$134.69		8.700%		\$156.78		\$22.09+	
ME - N	decivElec	trical	\$60.00	\$48.00		\$60.00		\$210,00		\$162.00+	
Tax O	n Labor		8.700%	\$7 16		8.700%		\$21.25		\$14.09+	
Sublet	Repairs			\$109.95				\$121.95		\$12.00+	
	n Sublet		8.700%	\$9.57		8.700%		\$10.61		\$1.04+	
Actua	i Şupplei	ment 1 Net Total								\$465.20+	
Sumn	nary										
			Net Total	Date		Time	Appr	alser			
Original Estimate		\$1,508.76	12/20/2013		04:40 PM		NNE RASMU				
Supple	amenl 1		\$1,973.96	12/30/2013		03:17 PM	BRIA	NNE RASMU	SSEN		

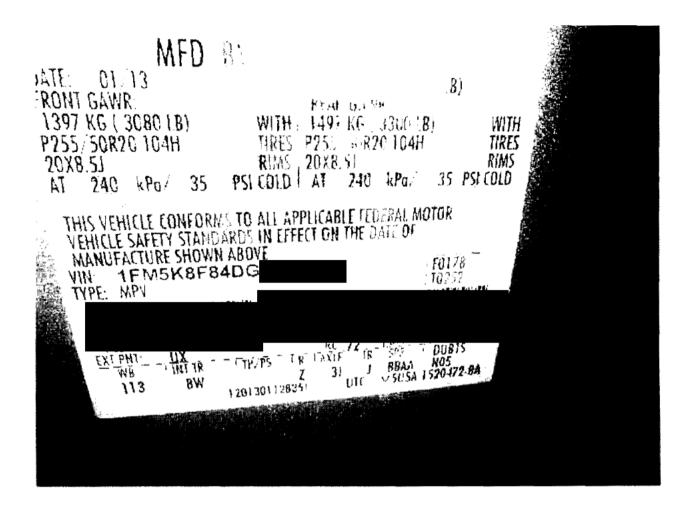


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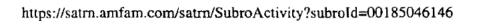
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Page 1 of 1

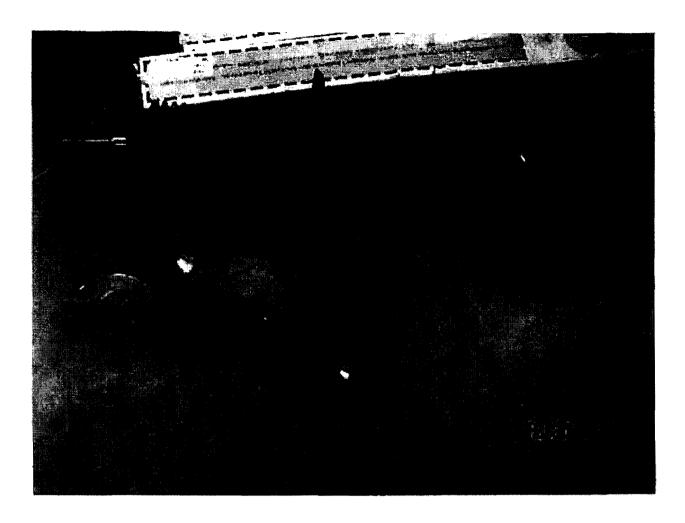


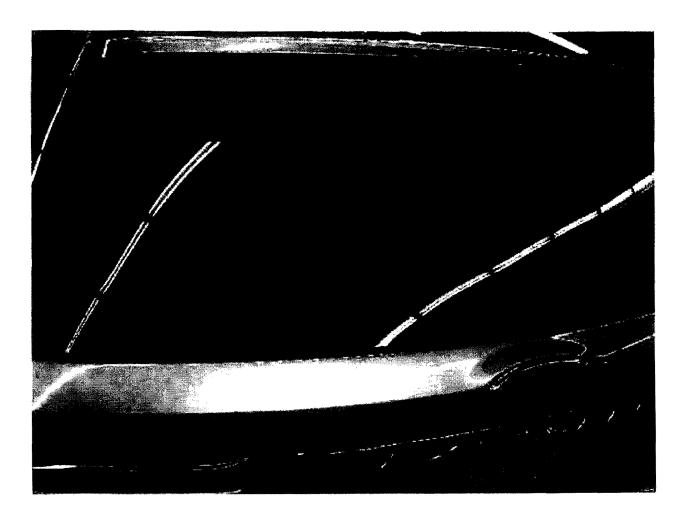




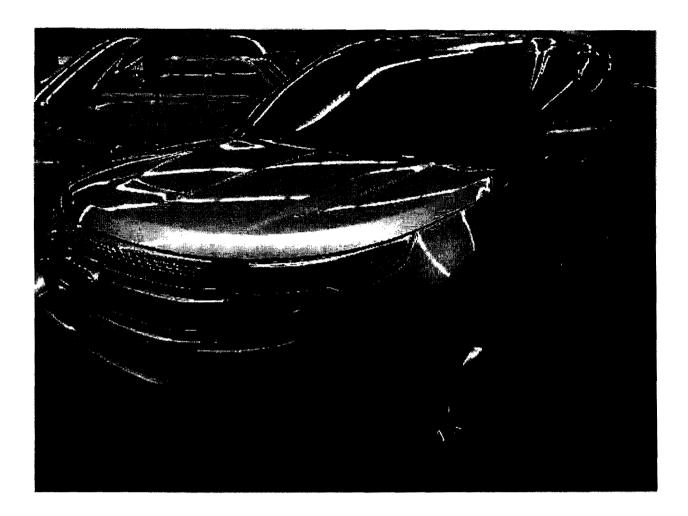


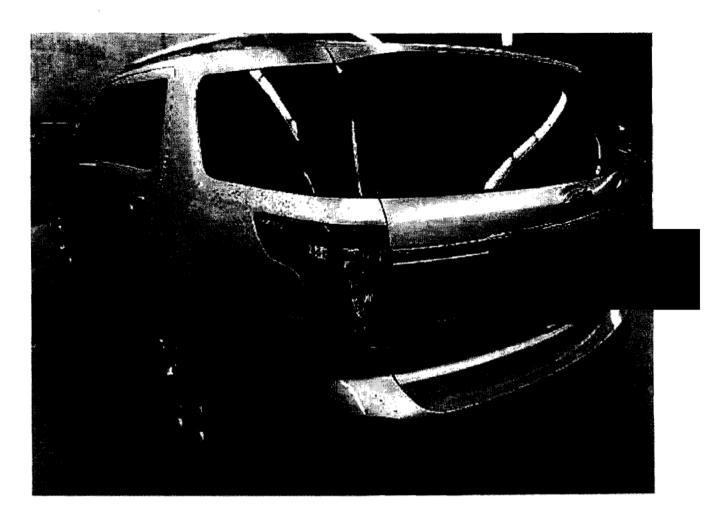


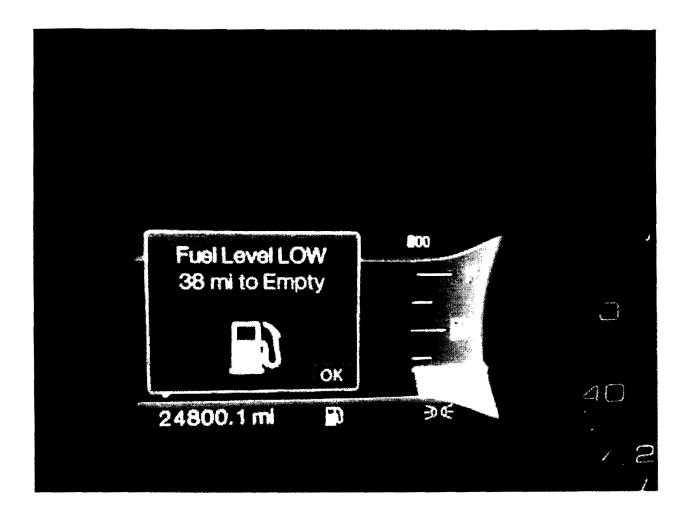




Anna Berry

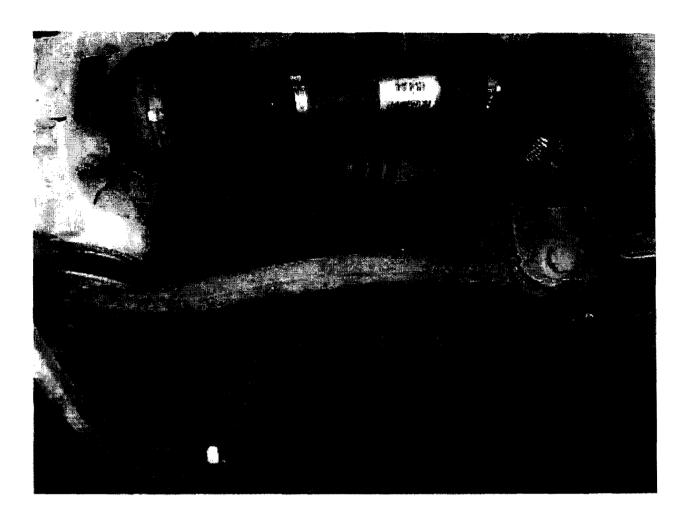




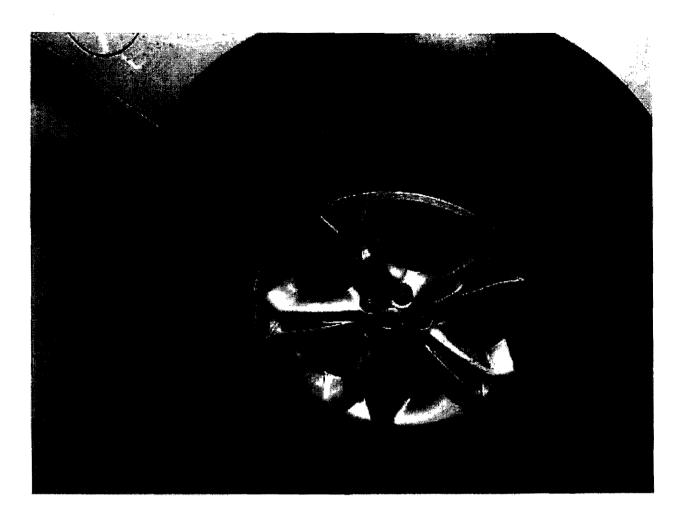














PE15-017
FORD
7/2/2015
APPENDIX G
DISC 1

2013-2015 Model Year Explorer Police/Civilian Front Jounce Hose Part Change Log

	Α	В	С	D	E		F	G	Н
		Description of Change	Reasons for Change	Original	Original Modified		Disposition of Original Parts		
Part Name	Date Part Incorporated into Vehicle Production			Ford Engineering and Service Part Numbers	Ford Engineering and Service Part Numbers	Withdrawn from Ford Production Inventory (Scrap/ Consume/ Rework)			New Component Interchangeable With Old (Y/N)
1) Jounce Hose Assembly									
JOUNCE HOSE ASY	June 25, 2012 (Job #2 2013 MY)	Removed banjo tube and lengthened hose	Material Cost Reduction (MCR)	BB53-2078-AD (Engr) - Right CB5Z-2078-A (Serv) - Right	DB53-2078-AA (Engr) - Right DB5Z-2078-B (Serv) - Right	Consume	N/A	5/25/2012	Y
GOONGE HOGE NOT				BB53-2B557-AD (Engr) - Left CB5Z-2078-B (Serv) - Left	DB53-2B557-AA (Engr) - Left DB5Z-2078-A (Serv) - Left				
JOUNCE HOSE ASY	April 1, 2013 locat	Move crimped washer location from banjo block to 4-7mm from end of bolt.	Hand start issue at the assembly plant	DB53-2078-AA (Engr) - Right DB5Z-2078-B (Serv) - Right	DB53-2078-AB (Engr) - Right DB5Z-2078-D (Serv) - Right	Consume	N/A	N/A	Y
JOUNCE HOSE AST				DB53-2B557-AA (Engr) - Left DB5Z-2078-A (Serv) - Left	DB53-2B557-AB (Engr) - Left DB5Z-2078-C (Serv) - Left				
JOUNCE HOSE ASY	June 7, 2014	Added hole in bracket for wire clip - left side only	Hole added for ride height sensor attachment on left side only	DB53-2078-AB (Engr) - Right DB5Z-2078-D (Serv) - Right DB53-2B557-AB (Engr) - Left DB5Z-2078-C (Serv) - Left	DB53-2078-AB (Engr) - Right DB5Z-2078-D (Serv) - Right DB53-2B557-AC (Engr) - Left DB5Z-2078-E (Serv) - Left	Consume	N/A	N/A	Y

PE15-017
FORD
7/2/2015
APPENDIX H
DISC 1

2013 through 2015 Ford Explorer Police and Civilian Service Part Sales by Year

Front Jounce Hose Assembly:

Supplier: HITACHI CABLE AUTOMOTIVE PRODUCTS

Contact: TOM GADDIS

	<u>Right</u>	Hose	<u>Left Hose</u>			
Engineering Part:	DB53-2078-AA	DB53-2078-AB	DB53-2B557-AA	DB53-2B557-AB	DB53-2B557-AC	
Service Part:	DB5Z-2078-B	DB5Z-2078-D	DB5Z-2078-A	DB5Z-2078-A DB5Z-2078-C		
Year	Quantity	Quantity	Quantity	Quantity	Quantity	

	DB3Z-2078-B	DB2Z-2078-D	DB5Z-2078-A	DB5Z-2078-C	DB5Z-2078-
<u>Year</u>	Quantity	Quantity	Quantity	Quantity	Quantity
2015	0	252	0	77	147
2014	191	250	179	198	13
2013	396	15	378	13	0
2012	49	0	48	0	0

	2013	396	15	378	13	0
	2012	49	0	48	0	0
Month	<u>Year</u>	Quantity	Quantity	Quantity	Quantity	Quantity
6	2015	0	9	0	0	11
5	2015	0	76	0	0	62
4	2015	0	29	0	1	43
3	2015	0	41	0	23	18
2	2015	0	48	0	21	7
1	2015	0	49	0	32	6
12	2014	0	35	0	25	2
11	2014	0	29	0	22	1
10	2014	0	31	0	23	0
9	2014	0	30	0	14	2
8	2014	0	51	0	41	5
7	2014	33	50	34	59	3
6	2014	34	8	27	2	0
5	2014	36	1	22	0	0
4	2014	23	2	17	0	0
3	2014	19	11	20	11	0
2	2014	22	0	35	1	
1	2014	24	2	24	0	
12	2013	21	0	18	1	
11	2013	46	0	44	0	
10	2013	31	0	33	0	
9	2013	26	0	20	0	
8	2013	14	2	8	1	
7	2013	18	0	23	0	
6	2013	17	3	12	0	
5	2013	40	0	27	1	
4	2013	14	0	9	0	
3	2013	11	10	35	10	
2	2013	139		133		
1	2013	19		16		
12	2012	17		15		
11	2012	13		15		
10	2012	11		10		
9	2012	2		8		
8	2012	0		0		
7	2012	6		0		
6	2012	0		0		