

MEMBERS OF COUNCIL

HON. KIM REYNOLDS
GOVERNOR

HON. PAUL D. PATE
SECRETARY OF STATE

HON. ROB SAND
AUDITOR OF STATE

HON. ROBY SMITH
TREASURER OF STATE

HON. MIKE NAIG
SECRETARY OF AGRICULTURE



Executive Council of Iowa

CAPITOL BUILDING
DES MOINES, IOWA 50319
PHONE: 515 281-5368

May 6, 2024

Accounting Department
Office of the Treasurer
Lucas Building
321 E 12th Street
Des Moines, IA, 50319

The Executive Council, in a meeting held on this date, approved payment of the following cost item:

Department of Public Safety.....\$9,170.00

On April 4, 2023, State Patrol Vehicle #357 was damaged by hail. Request was to cover repair

costs. This represents full and final payment and this allocation closed.

EXECUTIVE COUNCIL OF IOWA

Kristi Onstot

Kristi Onstot
Acting Executive Secretary

cc: Jeannie Adams, Iowa State Patrol, Department of Public Safety
DAS Risk
Matt Bender, Department of Management
Heather Hackbarth, Department of Management

AOS Claim ID # 3479
TOS Job # 2561



OFFICE OF AUDITOR OF STATE
STATE OF IOWA

Rob Sand
Auditor of State

State Capitol Building
Des Moines, Iowa 50319-0004
Telephone (515) 281-5834 Facsimile (515) 281-6518

April 11, 2024

Victoria Newton
Executive Council
L O C A L

Subject: Hail Damage to Vehicle #357 on April 4, 2023
Department of Public Safety – Iowa State Patrol
Claim dated December 4, 2023
AOS Claim ID: 3479

In accordance with Executive Council policy, we have examined the invoices and supporting documentation for final payment related to the loss and have found the items to be in order as shown below:

Documented request			<u>\$ 9,170.00</u>
Executive Council Allocation			\$ 9,170.00
Less:			
Previous payments	\$	0.00	
This payment		<u>9,170.00</u>	
Total			<u>\$ 9,170.00</u>
Remaining Executive Council allocation			<u>\$ 0.00</u>

As requested by the Department, we recommend reimbursement be made to the Department of Administrative Services in the amount of \$9,170.00. This represents full and final payment of the loss.

Sincerely,

Brian R. Brustkern, CPA
Deputy Auditor of State

cc: Jeannie Adams, Iowa State Patrol, Department of Public Safety
Mariah Fucaloro, Fleet Services Manager, Department of Administrative Services



Governor Kim Reynolds
Lt. Governor Adam Gregg
Adam Steen, Director

Date: January 19, 2024

To: Tammy Hollingsworth, Auditor of State
Victoria Newton, Treasurer of State
Executive Council

From: Karl Bubser, Fleet Administrator
DAS Fleet Services
Department of Administrative Services

Re: REIMBURSEMENT REQUEST - 29C20 Claim

AOS Claim #	3479
Vehicle / Event	#357/Hail
Event Date	April 4, 2023
Summary	Vehicle 357 received hail damage. (254604)
Amount Requested	\$9,170.00 - TOTAL

The Department of Administrative Services, Central Procurement Fleet Services Enterprise, has paid all vendors to date. We are seeking an allocation for those funds under 29C20 Contingency Fund – Disaster Aid. Please deposit into the following account: **0665-005-5790-0657**.

If you have any questions or need additional information, please do not hesitate to contact me.

Thank you,

Karl Bubser, Fleet Administrator
DAS Fleet Services
karl.bubser@iowa.gov
515-281-3162



Governor Kim Reynolds
Lt. Governor Adam Gregg
Adam Steen, Director

Date: December 4, 2023

To: Tammy Hollingsworth, Auditor of State
Victoria Newton, Treasurer of State
Executive Council

From: Mariah Flowers, Fleet Manager
DAS Fleet Services
Department of Administrative Services

Re: ALLOCATION REQUEST - 29C20 Claim for Executive Council Consideration

Vehicle / Event	#357/Hail
Event Date	April 4, 2023
Summary	Vehicle 357 received hail damage. (254604)
Amount Requested	\$9,170.00 - Estimate
Supporting Documentation	29C20 Email Notification, Accident Report, Repair Estimate(s), Photos

If you have any questions or are in need of additional information, please do not hesitate to contact me.

Thank you,

Mariah Fucaloro, Fleet Manager
DAS Fleet Services
Mariah.Fucaloro@iowa.gov
515-414-6582

	Fiscal Year	Warrant Number	Line Number	Line Amount	Issued	Redeemed	Vendor Customer
✓	2024	72668633	1	\$1,651.00	08/30/2023	09/06/2023	00002124546
	2024	72668633	2	\$1,892.00	08/30/2023	09/06/2023	00002124546
	2024	72668633	3	\$5,627.00	08/30/2023	09/06/2023	00002124546

First Prev Next Last

Search

▼Warrant Information

Fiscal Year : 2024 Amount : \$9,170.00
 Warrant Number : 72668633 Vendor Customer : 00002124546
 Line Number : 1 Last Updated : 9/6/23

▼Issue Information

Issued : 08/30/2023 Void :
 Document ID : RISK00524241003 Duplicate :
 Document Line Number : 1 Stop :
 Line Amount : \$1,651.00
 Comments :

▼Redeemed Information

Redeemed : 09/06/2023 Batch Number : 0000
 Redeemed Bank : 0000 Sequence Number : 04052
 Redeemed Fund : 0665
 Redeemed Department : 005

▼Fund Accounting

Fund : 0665 Object : 2715 Dept Object :
 Sub Fund : Sub Object : Dept Revenue :
 Department : 005 Object Class :
 Unit : 5790 Revenue Source :
 Sub Unit : Sub Revenue Source :
 Appropriation : 0000 Revenue Source Class :
 BSA :
 Sub BSA :

▼Detail Accounting

Location : Reporting : Major Program :
 Sub Location : Sub Reporting : Program :
 Activity : 2920 Task : Phase :
 Sub Activity : Sub Task : Program Period :
 Function : Task Order :
 Sub Function :

[Top](#)

Fiscal Year	Warrant Number	Line Number	Line Amount	Issued	Redeemed	Vendor Customer
2024	72668633	1	\$1,651.00	08/30/2023	09/06/2023	00002124546
✓ 2024	72668633	2	\$1,892.00	08/30/2023	09/06/2023	00002124546
2024	72668633	3	\$5,627.00	08/30/2023	09/06/2023	00002124546

First Prev Next Last

Search

▼Warrant Information

Fiscal Year : 2024 Amount : \$9,170.00
 Warrant Number : 72668633 Vendor Customer : 00002124546
 Line Number : 2 Last Updated : 9/6/23

▼Issue Information

Issued : 08/30/2023 Void :
 Document ID : RISK00524241003 Duplicate :
 Document Line Number : 2 Stop :
 Line Amount : \$1,892.00
 Comments :

▼Redeemed Information

Redeemed : 09/06/2023 Batch Number : 0000
 Redeemed Bank : 0000 Sequence Number : 04052
 Redeemed Fund : 0665
 Redeemed Department : 005

▼Fund Accounting

Fund : 0665 Object : 2715 Dept Object :
 Sub Fund : Sub Object : Dept Revenue :
 Department : 005 Object Class :
 Unit : 5790 Revenue Source :
 Sub Unit : Sub Revenue Source :
 Appropriation : 0000 Revenue Source Class :
 BSA :
 Sub BSA :

▼Detail Accounting

Location : Reporting : Major Program :
 Sub Location : Sub Reporting : Program :
 Activity : 2920 Task : Phase :
 Sub Activity : Sub Task : Program Period :
 Function : Task Order :
 Sub Function :

[Top](#)

Fiscal Year	Warrant Number	Line Number	Line Amount	Issued	Redeemed	Vendor Customer
2024	72668633	1	\$1,651.00	08/30/2023	09/06/2023	00002124546
2024	72668633	2	\$1,892.00	08/30/2023	09/06/2023	00002124546
✓ 2024	72668633	3	\$5,627.00	08/30/2023	09/06/2023	00002124546

First Prev Next Last

Search

▼Warrant Information

Fiscal Year : 2024 Amount : \$9,170.00
 Warrant Number : 72668633 Vendor Customer : 00002124546
 Line Number : 3 Last Updated : 9/6/23

▼Issue Information

Issued : 08/30/2023 Void :
 Document ID : RISK00524241003 Duplicate :
 Document Line Number : 3 Stop :
 Line Amount : \$5,627.00
 Comments :

▼Redeemed Information

Redeemed : 09/06/2023 Batch Number : 0000
 Redeemed Bank : 0000 Sequence Number : 04052
 Redeemed Fund : 0665
 Redeemed Department : 005

▼Fund Accounting

Fund : 0665 Object : 2715 Dept Object :
 Sub Fund : Sub Object : Dept Revenue :
 Department : 005 Object Class :
 Unit : 5790 Revenue Source :
 Sub Unit : Sub Revenue Source :
 Appropriation : 0000 Revenue Source Class :
 BSA :
 Sub BSA :

▼Detail Accounting

Location : Reporting : Major Program :
 Sub Location : Sub Reporting : Program :
 Activity : 2920 Task : Phase :
 Sub Activity : Sub Task : Program Period :
 Function : Task Order :
 Sub Function :

[Top](#)



F & B BODY SHOP, INC.

PO BOX 382
901 S. DIVISION
CRESTON, IA 50801



Date	Invoice #
8/25/2023	26250

Bill To
IOWA STATE PATROL-357 APDSOI0254604-001

P.O. No.	Terms	Project
21 Dodge Charger		26250

Quantity	Description	Rate	Amount
1	Hood Panel (Alum)	1,078.00	1,078.00T
1.5	Hood Panel (Alum)	65.00	97.50T
2.8	Hood Outside	65.00	182.00T
1.4	Add For Hood Underside	65.00	91.00T
1	R Fender Outside	65.00	65.00T
1	L Fender Outside	65.00	65.00T
0.3	L Add To Edge Fender	65.00	19.50T
0.3	R Fender Splash Shield	65.00	19.50T
0.3	L Fender Splash Shield	65.00	19.50T
1	R FENDER	100.00	100.00T
1	L FENDER	150.00	150.00T
1	L FENDER 1 OVERSIZE@\$40	40.00	40.00T
0.5	R FENDER REMOVE DECAL FOR BLEND	65.00	32.50T
0.5	L FENDER REMOVE DECAL FOR BLEND	65.00	32.50T
6	L Door Opening Panel	65.00	390.00T
1	L Center Pillar	65.00	65.00T
1	R RAIL	125.00	125.00T
0.3	R Frt Otr Door Belt Moulding	65.00	19.50T
0.3	L Frt Otr Door Belt Moulding	65.00	19.50T
1	L FRT DOOR	150.00	150.00T
1	R FRT DOOR	100.00	100.00T
0.3	R Rear Otr Door Belt Moulding	65.00	19.50T
0.3	L Rear Otr Door Belt Moulding	65.00	19.50T
1	L REAR DOOR	100.00	100.00T
1	R REAR DOOR	100.00	100.00T
2.5	Roof Panel Outside	65.00	162.50T
4	Roof Panel	65.00	260.00T
3.5	Roof Headliner	65.00	227.50T
1	ROOF 10 OVERSIZE@\$40	400.00	400.00T
0.6	LIGHT BAR	65.00	39.00T
1	ANTENNAS	65.00	65.00T
1	ROOF	1,500.00	1,500.00T
1.2	L Quarter Panel Outside	65.00	78.00T

Phone #	Fax #
641 782-5115	641 782-8011

Total



F & M BODY SHOP, INC.

PO BOX 382
901 S. DIVISION
CRESTON, IA 50801



Date	Invoice #
8/25/2023	26250

Bill To
IOWA STATE PATROL-357 APDSOI0254604-001

P.O. No.	Terms	Project
21 Dodge Charger		26250

Quantity	Description	Rate	Amount
2.6	Luggage Lid Outside	65.00	169.00T
1	DECK LID	600.00	600.00T
0.5	ANTENNAS A	65.00	32.50T
3	Luggage Lid Panel	65.00	195.00T
1	Rear Combination Lamp	921.00	921.00T
0.4	Rear Combination Lamp	65.00	26.00T
0.3	Luggage Trim Panel	65.00	19.50T
1.6	Rear Bumper Cover	65.00	104.00T
1	Paint/Materials	765.00	765.00T
1	Hazardous Waste Disposal	5.00	5.00T
3.2	Clear Coat	65.00	208.00T
1	Mask For Overspray	5.00	5.00T
0.2	Mask For Overspray	65.00	13.00T
1	Restore Corrosion Protection	12.00	12.00T
0.2	Restore Corrosion Protection	65.00	13.00T
1	R QUARTER PANEL	100.00	100.00T
1	L QUARTER PANEL	150.00	150.00T
	Sales Tax	0.00%	0.00

Phone #	Fax #
641 782-5115	641 782-8011

Total	\$9,170.00
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Risk, DAS <das.risk@iowa.gov>

FW: Pics & Reports - 357 Hail damage April 4

1 message

Adams Jeannie <jadams@dps.state.ia.us>

Wed, Apr 5, 2023 at 11:29 AM

To: "Risk, DAS (das.risk@iowa.gov)" <das.risk@iowa.gov>, Tammy Hollingsworth <Tammy.Hollingsworth@aos.iowa.gov>, "ExecutiveCouncil [TOS]" <ExecutiveCouncil@tos.iowa.gov>

Attached is vehicle damage report, memo, and pictures in regards to hail damage sustained to 357's patrol vehicle on April 4, 2023

Jeannie Adams
ISP Fleet & Supply, Fleet Asset Manager
Department of Public Safety
30 N.E. 48th Place
Des Moines, Iowa 50313
Direct #: 515-725-0643
Cell Phone: 515-204-3019
Shop: 515-281-3277
Fax: 515-242-6321
Email: jadams@dps.state.ia.us<mailto:jadams@dps.state.ia.us>

From: Major Wade <major@dps.state.ia.us>
Sent: Wednesday, April 5, 2023 11:09 AM
To: vehicledamage <vehicledamage@dps.state.ia.us>; DAS.Risk@iowa.gov
Cc: Pollard Brad <pollard@dps.state.ia.us>; Anderson Allen <aanderso@dps.state.ia.us>; Taylor Aaron <ataylor@dps.state.ia.us>; Adams Jeannie <jadams@dps.state.ia.us>; Guill Bryan <guill@dps.state.ia.us>
Subject: Pics & Reports - 357 Hail damage April 4

All,
Attached is vehicle damage report, memo, and pictures in regards to hail damage sustained to 357's patrol vehicle on April 4, 2023.

Thanks,
49

Sergeant Wade Major #49
Iowa State Patrol- District 2
Assistant District Commander
1619 Truro Pavement
Osceola, IA 50213
641-342-2108

10 attachments

IMG_0109.JPG
1848K

Owner's Phone:			
Insurance Info: (Carrier/Policy #/Phone)			
Veh Description: (Yr/Make/Model & Vin#)			
Damage:	\$	Seat Belt: (Yes / No)	
Injured/Injuries:			
Occupants: (Other than driver)			
Occupant(s) Wearing Seat Belt: (Yes/No)			

OTHER INFORMATION:

Witnesses:	N/A
Accident Location: (Street/Hwy)	DISTRICT 2 OFFICE: 1619 TRURO PAVEMENT OSCEOLA, IA
County:	CLARKE
Weather/Road Conditions:	Severe Thunderstorms
Hail damage sustained from hail storm. Vehicle was parked at the District 2 Office at time damage occurred.	
Property Damage other than Vehicles:	None
Cost:	\$
Citations Issued To: (List Charge(s) and Statute Code(s))	

Investigating Officer:	Sgt. Major #49
------------------------	----------------

VEHICLE #3: (If needed) (For more vehicles, please make extra copies of this portion)

DL #:		State:	
Vehicle Lic. #		State:	
Driver's Name:			
Driver's Address:			
Owner's Name:			

Owner's Address:			
Owner's Phone:			
Insurance Info: (Carrier/Policy #/Phone)			
Veh Description: (Yr/Make/Model & Vin#)			
Damage:	\$	Seat Belt: (Yes / No)	
Injured/Injuries:			
Occupants: (Other than driver)			
Occupant(s) Wearing Seat Belt: (Yes/No)			



MEMORANDUM

TO: Lt. Pollard #335
FROM: Sgt. Major #49
DATE: 4/4/2023
SUBJECT: VEHICLE DAMAGE (HAIL STORM)

On April 4, 2023 a severe thunderstorm moved through the Clarke County area. As a result of thunderstorm producing large size hail, Trp. Thorup's patrol vehicle, which was parked at the District 2 Office, sustained hail damage.

Year: 2021
Mileage: 13223
VIN: 2C3CDXKGXMH540739



IMG_0110.JPG
2206K



IMG_0111.JPG
2247K



IMG_0112.JPG
1580K



IMG_0113.JPG
1543K



IMG_0115.JPG
1458K



IMG_0116.JPG
1841K



IMG_0117.JPG
1800K



357 Hail Damage memo.docx
26K



State Vehicle Damage Rpt form 357.doc
87K

State Vehicle Damage Report

Attach this completed form to an email along with the items identified below and send to: vehicledamage@dps.state.ia.us ; das.risk@iowa.gov

- One Repair Estimate from Approved State Bid Shop
- DOT MARS Report (if reportable)
- Memo from the Driver of the State Vehicle
- 3-4 photos of the vehicle damage

***Sworn Officers only: Complete a Line of Duty Form #432037 and send to DOT if 10-50 was reportable!!!

STATE VEHICLE: (Mark if Act of Nature) CASE #: 2023008842

Date: (Month/Day/Year)	4/04/2023	Time: (Time plus a.m./p.m.)	6:25 P.M.
Vehicle Plate #:	357	Vehicle Mileage:	13223
Vehicle Description: (Yr/Make/Model/ & Vin#)	2021 Dodge Charger, VIN # 2C3CDXKKGXMH540739		
Assigned To:	Trp. THORUP	Badge #	357
Driven By:		Badge #	
Driver's Lic #:		Damage:	\$
Vehicle Towed: (Yes / No)		Towed By:	N/A
Towed To:	N/A	Towing Cost:	\$N/A
Seat Belt: (Yes / No)	N/A	Type of Vehicle: (Marked/Semi /Unmarked)	Marked
Injured/Injuries:	N/A		
Occupants: (Other than driver)	N/A		

VEHICLE #2:

DL #:	State:
Vehicle Lic. #	State:
Driver's Name:	
Driver's Address:	
Owner's Name:	
Owner's Address:	



BOB BROWN CHEVROLET
 3600 111TH ST, URBANDALE, IA 50322
 Phone: (515) 278-7866
 FAX: (515) 278-7808

Workfile ID:
 PartsShare:
 Federal ID:

855f
 7zy
 42-08467

Preliminary Estimate

Customer: STATE OF IOWA

Job Number:

Written By: Scott Matlage

Insured: STATE OF IOWA
 Type of Loss:
 Point of Impact: 12 Front

Policy #:
 Date of Loss:

Claim #:
 Days to Repair: 0

Owner:
 STATE OF IOWA

Inspection Location:
 BOB BROWN CHEVROLET
 3600 111TH ST
 URBANDALE, IA 50322
 Repair Facility
 (515) 278-7866 Business

Insurance Company:

VEHICLE

2022 RAM 2500 Tradesman Crew Cab 4WD w/6'4" Box 4D SHORT 8-6.4L Gasoline Sequential MPI WHITE

VIN: 3C6UR5CJ3NG390725	Interior Color:	Mileage In: 11,694	Vehicle Out:
License: 105327	Exterior Color: WHITE	Mileage Out:	
State: IA	Production Date: 9/2022	Condition:	Job #:

TRANSMISSION

Automatic Transmission
 4 Wheel Drive

POWER

Power Steering
 Power Brakes
 Power Windows
 Power Locks
 Power Mirrors
 Heated Mirrors

DECOR

Dual Mirrors
 Privacy Glass

Console/Storage

Overhead Console

CONVENIENCE

Air Conditioning
 Intermittent Wipers
 Tilt Wheel
 Cruise Control
 Message Center
 Backup Camera

RADIO

AM Radio
 FM Radio
 Stereo

Search/Seek

Auxiliary Audio Connection

Satellite Radio

SAFETY

Drivers Side Air Bag
 Passenger Air Bag
 Anti-Lock Brakes (4)
 4 Wheel Disc Brakes
 Traction Control
 Stability Control
 Front Side Impact Air Bags
 Head/Curtain Air Bags
 Communications System

Hands Free Device

SEATS

Reclining/Lounge Seats

WHEELS

Styled Steel Wheels

PAINT

Clear Coat Paint

OTHER

California Emissions

TRUCK

Rear Step Bumper
 Trailer Hitch
 Trailing Package



Preliminary Estimate



Customer: STATE OF IOWA

Job Number

RAM 2500 Tradesman Crew Cab 4WD w/6'4" Box 4D SHORT 8-6.4L Gasoline Sequential MPI WHITE

Line	Oper	Description	Part Number	Qty	Extended Price \$	Labor	Paint
1		FRONT BUMPER					
2		O/H bumper assy				4.0	
3	Repl	Bumper chrome	6QB391Z0AB	1	883.00	Incl.	
4	Repl	Lower grille w/o tow hooks w/o park alert	68384297AA	1	81.85	Incl.	
5	Repl	Bumper bracket	68449583AB	1	257.00	Incl.	
6	Repl	RT Bumper bracket plate	68568026AB	1	166.00		
SUBTOTALS					1,387.85	4.0	0.0

ESTIMATE TOTALS

Category	Basis	Rate	Cost \$
Parts			1,387.85
Body Labor	4.0 hrs @	\$ 72.00 /hr	288.00
Subtotal			1,675.85
Grand Total			1,675.85

THIS ESTIMATE IS BASED ON A VISUAL INSPECTION AND DOES NOT INCLUDE ADDITIONAL PARTS OR LABOR THAT MAY BE REQUIRED TO COMPLETE REPAIRS. PART PRICES ARE SUBJECT TO INVOICE.

WE OFFER A LIMITED LIFETIME WARRANTY FOR AS LONG AS THE CUSTOMER OWNS THE VEHICLE



Preliminary Estimate



Customer: STATE OF IOWA

Job Number

2023 RAM 2500 Tradesman Crew Cab 4WD w/6'4" Box 4D SHORT 8-6.4L Gasoline Sequential MPI WHITE

Estimate based on MOTOR CRASH ESTIMATING GUIDE and potentially other third party sources of data. Unless otherwise noted, (a) all items are derived from the Guide DR3TH19, CCC Data Date 09/18/2023, and potentially other third party sources of data; and (b) the parts presented are OEM-parts. OEM parts are manufactured by or for the vehicle's Original Equipment Manufacturer (OEM) according to OEM's specifications for U.S. distribution. OEM parts are available at OE/Vehicle dealerships or the specified supplier. OPT OEM (Optional OEM) or ALT OEM (Alternative OEM) parts are OEM parts that may be provided by or through alternate sources other than the OEM vehicle dealerships with discounted pricing. Asterisk (*) or Double Asterisk (**) indicates that the parts and/or labor data provided by third party sources of data may have been modified or may have come from an alternate data source. Tilde sign (~) items indicate MOTOR Not-Included Labor operations. The symbol (<>) indicates the refinish operation WILL NOT be performed as a separate procedure from the other panels in the estimate. Non-Original Equipment Manufacturer aftermarket parts are described as Non OEM, A/M or NAGS. Used parts are described as LKQ, RCY, or USED. Reconditioned parts are described as Recond. Recored parts are described as Recore. NAGS Part Numbers and Benchmark Prices are provided by National Auto Glass Specifications. Labor operation times listed on the line with the NAGS information are MOTOR suggested labor operation times. NAGS labor operation times are not included. Pound sign (#) items indicate manual entries.

Some 2023 vehicles contain minor changes from the previous year. For those vehicles, prior to receiving updated data from the vehicle manufacturer, labor and parts data from the previous year may be used. The CCC ONE estimator has a list of applicable vehicles. Parts numbers and prices should be confirmed with the local dealership.

The following is a list of additional abbreviations or symbols that may be used to describe work to be done or parts to be repaired or replaced:

SYMBOLS FOLLOWING PART PRICE:

m=MOTOR Mechanical component. s=MOTOR Structural component. T=Miscellaneous Taxed charge category. X=Miscellaneous Non-Taxed charge category.

SYMBOLS FOLLOWING LABOR:

D=Diagnostic labor category. E=Electrical labor category. F=Frame labor category. G=Glass labor category. M=Mechanical labor category. S=Structural labor category. (numbers) 1 through 4=User Defined Labor Categories.

OTHER SYMBOLS AND ABBREVIATIONS:

Adj.=Adjacent. Algn.=Align. ALU=Aluminum. A/M=Aftermarket part. Blnd=Blend. BOR=Boron steel. CAPA=Certified Automotive Parts Association. D&R=Disconnect and Reconnect. HSS=High Strength Steel. HYD=Hydroformed Steel. Incl.=Included. LKQ=Like Kind and Quality. LT=Left. MAG=Magnesium. Non-Adj.=Non Adjacent. NSF=NSF International Certified Part. O/H=Overhaul. Qty=Quantity. Refn=Refinish. Repl=Replace. R&I=Remove and Install. R&R=Remove and Replace. Rpr=Repair. RT=Right. SAS=Sandwiched Steel. Sect=Section. Subl=Sublet. UHS=Ultra High Strength Steel. N=Note(s) associated with the estimate line.

CCC ONE Estimating - A product of CCC Intelligent Services Inc.

The following is a list of abbreviations that may be used in CCC ONE Estimating that are not part of the MOTOR CRASH ESTIMATING GUIDE:

BAR=Bureau of Automotive Repair. EPA=Environmental Protection Agency. NHTSA= National Highway Transportation and Safety Administration. PDR=Paintless Dent Repair. VIN=Vehicle Identification Number.