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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

June 2, 2025

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

The Executive Council, in a meeting held on today's date, approved Department of Administrative Services request for a supplemental emergency allocation in the amount of \$2,700.83, subject to an audit of actual invoices. On April 18, 2025, Vehicle #62 was damaged by hail. Request was to cover repair costs.

EXECUTIVE COUNCIL OF IOWA

Kristi Onstot

Kristi Onstot Executive Secretary

 cc: Adam Steen, Director, Department of Administrative Services DAS Fleet Services, Risk
Matt Bender, Department of Management
Heather Hackbarth, Department of Management

> AOS Claim # 4044 TOS Job # \_\_\_\_



## OFFICE OF AUDITOR OF STATE

## STATE OF IOWA

State Capitol Building Des Moines, Iowa 50319-0004 Telephone (515) 281-5834 Rob Sand Auditor of State

May 27, 2025

Kristi Onstot Executive Council L O C A L

Subject: Hail Damages to Vehicle #62 on April 18, 2025 Department of Administrative Services Claim dated April 22, 2025 AOS Claim ID: 4044

In accordance with Executive Council policy, we have examined the claim for 29C.20 funds for the above-mentioned damage. It is our conclusion that the above damage incurred by the Department of Administrative Services is covered by Chapter 29C.20 of the Code of Iowa. Therefore, we recommend an Executive Council allocation in the amount of \$2,700.83, subject to an audit of <u>actual</u> invoices.

Sincerely,

hi RAS

Brian R. Brustkern, CPA Deputy Auditor of State

CC: Adam Steen, Director, Department of Administrative Services Mariah Fucaloro, Fleet Services Manager, Department of Administrative Services Heather Hackbarth, Department of Management



Date: April 22, 2025

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

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

Vehicle / Event	#62 / Hail
Event Date	April 18, 2025
Summary	Vehicle 62 - sustained hail damage (Claim # 305019)
Amount Requested	\$2,700.83 - Estimate
Supporting Documentation	29C20 Email Notification, Accident Report, & Repair Estimate

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

Thank you,

Ryan Betts DAS Fleet Risk Manager ryan.betts1@iowa.gov 515-281-8008



Risk, DAS <das.risk@iowa.gov>

## Fwd: Trooper Magana #62 Vehicle Damage Report 4-18-2025

1 message

Risk, DAS <das.risk@iowa.gov> Fri, Apr 18, 2025 at 3:04 PM To: Tammy Hollingsworth <Tammy.Hollingsworth@aos.iowa.gov>, TOS ExecutiveCouncil <executivecouncil@tos.iowa.gov>

Please accept this email as initial 24 hr notification for AON, vehicle 62 sustained hail damage on 4/18/2025. I will forward all information as soon as it is received.

#### **DAS Risk**

Central Procurement and Fleet Services Enterprise

Iowa Department of Administrative Services

510 E 12<sup>th</sup> St, Des Moines, IA 50319

515-281-3162 office

das.risk@iowa.gov

https://das.iowa.gov



OWA, Department of Administrative Services

All accidents must be reported via email or phone to Fleet Services within 24 hours. All accident reports and estimates are due within 72 hours of an accident. Agencies have 60 days to complete repairs to vehicles once approval is given.

----- Forwarded message ------From: Albrecht Nicholas <albrecht@dps.state.ia.us>

Date: Fri, Apr 18, 2025 at 1:57 PM

Subject: Trooper Magana #62 Vehicle Damage Report 4-18-2025

To: vehicledamage <vehicledamage@dps.state.ia.us>, DAS.Risk (DAS.Risk@iowa.gov) <DAS.Risk@iowa.gov> Cc: Haack Kyle <khaack@dps.state.ia.us>, Selk Luke <selk@dps.state.ia.us>, Harpenau Kara <harpenau@dps.state.ia.us>

Good afternoon,

Attached is Trooper Magana #62 vehicle damage report, memo, and photos. His patrol vehicle received hail damage during last night's storm. His preliminary estimate will be sent in once received.

Respectfully,

Nick

Lieutenant Nick Albrecht ★71★

District Commander

Iowa State Patrol | District 5

5116 Highway 3

Cherokee, IA 51012

Office: (712)-225-5119

Fax: (712)-225-6304

Radio: (712)-732-1341

albrecht@dps.state.ia.us

https://dps.iowa.gov/

https://dpscareers.com/



------ Forwarded message -----From: Magana Cisneros Samuel <magana@dps.state.ia.us> To: Albrecht Nicholas <albrecht@dps.state.ia.us> Cc: Bcc: Date: Fri, 18 Apr 2025 18:45:56 +0000 Subject: 62 hail damage

Good afternoon Lt,

Today 04/18/2025 at approximately 0200 hours my squad car received a little hail damage. A couple "dings" on the hood of the car, one on the roof, and one on the roof, and one on the passenger side quarter panel. I attached three pictures showing the damage.

Thank you,

#### Trooper Sam Magana ★62★

Iowa State Patrol

District 5

5116 Hwy 3

Office: (712)- 225- 5119 Fax: (712)- 225- 6304 Radio: (712)-732-1341 <u>Magana@dps.state.ia.us</u>

\*NOTICE\*\* This e-mail message (including any file attachment transmitted with it) is for the sole use of the intended recipient(s) and may contain confidential and legally privileged information. Any unauthorized use or disclosure of this e-mail by an unintended recipient is prohibited. If you have received this e-mail in error, please notify the sender by return e-mail and destroy all copies of the original message. No representation is made that this e-mail or any attachments are free of viruses. Virus scanning is recommended and is the responsibility of the recipient.

#### 8 attachments



hail damage 1.jpg 80K



**hail damage 2.jpg** 90K



hail damage 3.jpg 59K



**#62 Pic 1.jpg** 80K



**#62 Pic 2.jpg** 90K



**#62 Pic 3.jpg** 59K

<u>س</u>	<b>#62 State</b> 96K	Vehicle	Damage	Report	4-18-202	5.doc
	96K					



## State Vehicle Damage Report

Attach this completed form to an email along with the items identified below and send to: *DPS* – *Vehicle Damage; DAS* – *Risk* 

- > 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 #: 2025009650

Date: (Month/Day/Year)	4/18	3/2025	Time: (Time plus a.m./p.m.)	2:00	a.m.	
Vehicle Plate #:	62		Vehicle Mileage:	67,671		
Vehicle Description: (Yr/Make/Model/ & Vin#)	202	21 / Dodge / Charger / VIN# 2C3CDXKG0MH644687				
Assigned To:	San	n Magana	Badge #	62		
Driven By:	San	n Magana	Badge #	62		
Driver's Lic #:	591	AT3817	Damage:	\$		
Vehicle Towed: (Yes / No)	No		Towed By:			
Towed To:			Towing Cost:	\$		
Seat Belt: (Yes / No)	Yes		Type of Vehicle: (Marked/Semi /Unmarked)	Marked		
Injured/Injuries:		None				
Occupants: (Other than driver)		None				

## VEHICLE #2:

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 (Yes / N		No
Injured/Injuries:				
Occupants: (Other than driver)				
Occupant(s) Wearii	ng Seat Belt: (Yes/No	)	Yes	

## **OTHER INFORMATION:**

Witnesses:				
Accident Location:	LeMars, Iowa			
(Street/Hwy)				
County:	Plymouth			
Weather/Road Conditions:	Sever Thunderstorm with Hail			
Narrative: On Friday April 1	8, 2025, at approximately 0200 hours, a sever			
thunderstorm moved through	northwest lowa, producing large amounts of			
hail. Trooper Magana's patro	I vehicle received body damage from the hail.			
Property Damage other than				
Vehicles:				
Cost:	\$Estimate Pending			
Citations Issued To:				
(List Charge(s) and Statute Code(s))				

Investigating Officer: Lt. Nick Albrecht #71

# 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 (Yes / I		Yes
Injured/Injuries:				
Occupants: (Other than driver)				
Occupant(s) Wearii	ng Seat Belt:	(Yes/No)	Yes	



## **American Collision**

2222 6th Street, Sioux City, IA 51101 Phone: (712) 255-1895 Workfile ID: Federal ID: State ID: e1c57b7e 46-1606758 IA

## **Preliminary Estimate**

Custon	ner: Iowa State Patr	ol		
		Written By: Dra	ke Craft	
Insured:	Iowa State Patrol	Policy #:	Claim #:	
Type of Loss:		Date of Loss:	Days to Repai	r: 0
Point of I		Duce of Loss.		
Owner:		Inspection Location:	Insurance C	ompany:
Iowa Stat	te Patrol	American Collision		
		2222 6th Street		
		Sioux City, IA 51101		
		Repair Facility		
		(712) 255-1895 Business		
		VEHIC	F	
		VEITIC		
2021 DOI	DG Charger Police AWD (Flee	et) 4D SED 6-3.6L Gasoline Sequential MF	I	
	DG Charger Police AWD (Flee 2C3CDXKG0MH644687	et) 4D SED 6-3.6L Gasoline Sequential MF Interior Color:	I Mileage In:	Vehicle Out:
VIN:				Vehicle Out:
VIN: License:		Interior Color:	Mileage In:	Vehicle Out: Job #:
VIN: License: State:	2C3CDXKG0MH644687	Interior Color: Exterior Color: Production Date:	Mileage In: Mileage Out: Condition:	Job #:
VIN: License: State: TR	2C3CDXKG0MH644687	Interior Color: Exterior Color: Production Date: CONVENIENCE	Mileage In: Mileage Out:	
VIN: License: State: TR Aut	2C3CDXKG0MH644687 IA ANSMISSION	Interior Color: Exterior Color: Production Date:	Mileage In: Mileage Out: Condition: AM Radio	Job #: Cloth Seats
VIN: License: State: <b>TR</b> Aut 4 W	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning	Mileage In: Mileage Out: Condition: AM Radio FM Radio	Job #: Cloth Seats Bucket Seats
VIN: License: State: TR Aut 4 W PO	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive	Interior Color: Exterior Color: Production Date: <b>CONVENIENCE</b> Air Conditioning Intermittent Wipers	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats
VIN: License: State: TR Aut 4 W PO Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER	Interior Color: Exterior Color: Production Date: <b>CONVENIENCE</b> Air Conditioning Intermittent Wipers Tilt Wheel	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats WHEELS
VIN: License: State: TR. Aut 4 W PO Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER wer Steering	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels
VIN: License: State: TR. Aut 4 W PO Pov Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER wer Steering wer Brakes	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b>	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b>
VIN: License: State: TRJ Aut 4 W PO Pov Pov Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER wer Steering wer Brakes wer Windows	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger Keyless Entry	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b> Drivers Side Air Bag	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b> Clear Coat Paint
VIN: License: State: TR. Aut 4 W POV Pov Pov Pov Pov Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER wer Steering wer Steering wer Brakes wer Windows wer Locks	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger Keyless Entry Message Center	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b> Drivers Side Air Bag Passenger Air Bag	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b> Clear Coat Paint <b>OTHER</b>
VIN: License: State: TR, Aut 4 W PO Pov Pov Pov Pov Pov Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Vheel Drive WER wer Steering wer Brakes wer Windows wer Locks wer Mirrors	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger Keyless Entry Message Center Steering Wheel Touch Controls	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b> Drivers Side Air Bag Passenger Air Bag Anti-Lock Brakes (4)	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b> Clear Coat Paint <b>OTHER</b> Traction Control
VIN: License: State: TRJ Aut 4 W POV Pov Pov Pov Pov Pov Pov Pov Pov Pov	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Wheel Drive WER wer Steering wer Brakes wer Windows wer Undows wer Locks wer Mirrors wer Driver Seat	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger Keyless Entry Message Center Steering Wheel Touch Controls Telescopic Wheel	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b> Drivers Side Air Bag Passenger Air Bag Anti-Lock Brakes (4) 4 Wheel Disc Brakes	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b> Clear Coat Paint <b>OTHER</b> Traction Control Stability Control
VIN: License: State: TR. Aut 4 W POV Pov Pov Pov Pov Pov Pov DE	2C3CDXKG0MH644687 IA ANSMISSION tomatic Transmission Wheel Drive WER wer Steering wer Brakes wer Windows wer Locks wer Mirrors wer Driver Seat CCOR	Interior Color: Exterior Color: Production Date: CONVENIENCE Air Conditioning Intermittent Wipers Tilt Wheel Cruise Control Rear Defogger Keyless Entry Message Center Steering Wheel Touch Controls Telescopic Wheel Climate Control	Mileage In: Mileage Out: Condition: AM Radio FM Radio Stereo Search/Seek Auxiliary Audio Connection <b>SAFETY</b> Drivers Side Air Bag Passenger Air Bag Anti-Lock Brakes (4) 4 Wheel Disc Brakes Front Side Impact Air Bags	Job #: Cloth Seats Bucket Seats Reclining/Lounge Seats <b>WHEELS</b> Styled Steel Wheels <b>PAINT</b> Clear Coat Paint <b>OTHER</b> Traction Control Stability Control

#### **Customer: Iowa State Patrol**

2021 DODG Charger Police AWD (Fleet) 4D SED 6-3.6L Gasoline Sequential MPI

Line		Oper	Description	Part Number	Qty	Extended Price \$	Labor	Paint
1	HOOD							
2		R&I	R&I hood assy				0.6	
3	#	Refn	De Nib and Finesse (.5 per panel)					0.5
4	*	PDR	Hood (ALU)		1	<u>250.00</u> T		
			Note: PDR 6 quarter					
5		R&I	Insulator				0.3	
6	ROOF							
7	*	PDR	Roof panel w/o sunroof		1	<u>350.00</u> T		
			Note: PDR 10 quarter					
8	#	Refn	De Nib and Finesse (.5 per panel)					0.5
9		R&I	R&I headliner				3.4	
10	#	R&I	lights and extra antennas				4.0	
11	QUARTER PAN	EL						
12	#	Refn	De Nib and Finesse (.5 per panel)					0.5
13	*	Rpr	RT Quarter panel w/o wide body				2.0	2.6
14			Add for Clear Coat					1.0
15	TRUNK LID							
16	*	PDR	Trunk lid all		1	<u>150.00</u> T		
			Note: PDR 5 quarter					
17		R&I	R&I trunk lid				0.8	
18	#	Refn	De Nib and Finesse (.5 per panel)					0.5
19	#	R&I	Antennas				2.0	
20	REAR LAMPS							
21		R&I	RT Tail lamp assy				0.3	
22		R&I	LT Tail lamp assy				0.3	
23	REAR BUMPER							
24		R&I	R&I bumper cover				1.2	
25	**	Subl	A/M Hazardous waste removal		1	10.00 T		
26	**	Repl	A/M Corrosion protection primer		1	50.00 T		0.8
27	**	Repl	A/M Cavity wax		1	51.83 T	0.4	
28	#		VEHICLE#62		1			
				SUBTOTALS		861.83	15.3	6.4

#### **Customer: Iowa State Patrol**

2021 DODG Charger Police AWD (Fleet) 4D SED 6-3.6L Gasoline Sequential MPI

LOTATATE TOTALS				
Category	Basis		Rate	Cost \$
Parts				0.00
Body Labor	15.3 hrs	@	\$ 70.00 /hr	1,071.00
Paint Labor	6.4 hrs	@	\$ 70.00 /hr	448.00
Paint Supplies	6.4 hrs	@	\$ 50.00 /hr	320.00
Miscellaneous				111.83
PDR				750.00
Subtotal				2,700.83
Grand Total				2,700.83
Deductible				0.00
CUSTOMER PAY				0.00
INSURANCE PAY				2,700.83

## ESTIMATE TOTALS

## REPAIR AUTHORIZATION- DIRECTION TO PAY- WARRANTY

PART PRICES SUBJECT TO INVOICE-----AUTHORIZED AND ACCEPTED: You are hereby authorized to make repairs. In understand that payment in full will be due upon release of vehicle, including additional supplemental damage charges and hereby grant up and/or your employees permission to operate the vehicle herein described on streets, highways or elsewhere for the purpose of testing and/or inspection. An express mechanic's lien is hereby acknowledged on above vehicle to secure the amount of repairs thereto. I accept responsibility for any attorney or or collection fees related to the collection of unpaid balances. You will not be held responsible for loss or damage to vehicle to secure the amount of repairs thereto. You will not be held responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft, accident, or any other cause beyond your control. Old parts removed from vehicle will be junked unless otherwise instructed! I authorize any and all supplements payable direct to you. I authorize you to act as power of attorney to sign insurance checks to pay for damages to the vehicle.

Authorized by\_\_\_

\_ Date:\_

#### WARRANTY

Craft Auto Body, Inc. will warranty the workmanship of it's employees on the repairs to your vehicle for as long as you own the vehicle. We use PPG paint, which carries a life of the vehicle warranty. There is NO Warranty on rust repair.

THIS ESTIMATE HAS BEEN PREPARED BASED ON THE USE OF AFTERMARKET CRASH PARTS SUPPLIED BY A SOURCE OTHER THAN THE MANUFACTURER OF YOUR MOTOR VEHICLE. ANY WARRANTIES APPLICABLE TO THESE REPLACEMENT PARTS ARE PROVIDED BY THE MANUFACTURER OR DISTRIBUTOR OF THESE PARTS RATHER THAN THE MANUFACTURER OF YOUR VEHICLE.

## **Customer: Iowa State Patrol**

2021 DODG Charger Police AWD (Fleet) 4D SED 6-3.6L Gasoline Sequential MPI

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 DR3PB11, CCC Data Date 04/16/2025, 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 2024 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. CFC=Carbon Fiber.

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. STS=Stainless Steel. Subl=Sublet. UHS=Ultra High Strength Steel. N=Note(s) associated with the estimate line.

CCC ONE Estimating - A product of CCC Intelligent Solutions 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.