

PURCHASED COMPONENT KEY FEATURES

DESCRIPTION OF REQUIREMENTS

DIMENSIONAL REQUIREMENTS (AS SHOWN ON DRAWING)

N/A

LOAD/RATING REQUIREMENT

N/A

MATERIAL REQUIREMENT

N/A

PACKAGING REQUIREMENT

N/A

OTHER REQUIREMENTS

Note:

AAMP Part # BUA-97WNC



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PRINTED DOCUMENT IS UNCONTROLLED

Sheet 1 of 1

TOLERANCES & INSPECTION

UNLESS OTHERWISE SPECIFIED

ALL BEND ANGLES ARE 90 DEGREES

ALL DIMENSIONS ARE IN INCHES.

REFERENCE DIMENSIONS (X.XXX)
DO NOT REQUIRE INSPECTION

FEATURES	HOLES/SLOTS	ANGLES
0.0 = ± .125	0.0 = ± .062	0° = ± 2°
0.00 = ± .062	0.00 = ± .031	0.0° = ± 1°
0.000 = ± .031	0.000 = ± .015	

Material Thickness: per ASTM Std.
Weld Callouts per AWS

RELEASE & REVISIONS

INITIAL ECN: **23456**

CURRENT ECN: **25415**

ECN DESCRIPTION:

Revise MPN on Alarm PPDS

REVISED BY: **JLT**

PURCHASED COMPONENT

REFERENCED SUPPLIER AND/OR MANUFACTURER

AAMP

REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER

BUA-97WNC

COLOR (ONLY LIST IF COLOR SPECIFIC)

COMODITY ITEM (Y/N) (YES = ALL DIMENSIONS AND NOTES ARE REFERENCE)
(NOTE: DIMENSIONS AND FEATURES MAY VARY FOR A COMODITY ITEM.)

NO

PART / PRODUCT IDENTIFICATION



ADRIAN STEEL®

ADRIAN STEEL COMPANY
906 JAMES STREET, ADRIAN, MI 49221

REVISION LEVEL

A

MAT'L USED:

DESIGNED BY: **PEN**

DESCRIPTION:

B/U ALM, WHITE NOISE TR

WEIGHT (Lbs.): **2**

SEGMENT CODE: **ELE**

PART NUMBER: **61501**

PURCHASED COMPONENT KEY FEATURES

DESCRIPTION OF REQUIREMENTS

DIMENSIONAL REQUIREMENTS (AS SHOWN ON DRAWING)

N/A

LOAD/RATING REQUIREMENT

N/A

MATERIAL REQUIREMENT

N/A

PACKAGING REQUIREMENT

N/A

OTHER REQUIREMENTS

Plug & play harness, does not include alarm.



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TOLERANCES & INSPECTION

UNLESS OTHERWISE SPECIFIED

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ALL DIMENSIONS ARE IN INCHES.

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FEATURES	HOLES/SLOTS	ANGLES
0.0 = ± .125	0.0 = ± .062	0° = ± 2°
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0.000 = ± .031	0.000 = ± .015	

Material Thickness: per ASTM Std.
Weld Callouts per AWS

RELEASE & REVISIONS

INITIAL ECN: 26798

CURRENT ECN: 26798

ECN DESCRIPTION:

Release

REVISED BY: N/A

PURCHASED COMPONENT

REFERENCED SUPPLIER AND/OR MANUFACTURER

AAMP

REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER

P-BUA-EV600

COLOR (ONLY LIST IF COLOR SPECIFIC)

COMODITY ITEM (Y/N) (YES = ALL DIMENSIONS AND NOTES ARE REFERENCE)
(NOTE: DIMENSIONS AND FEATURES MAY VARY FOR A COMODITY ITEM.)

NO

PRINTED DOCUMENT IS UNCONTROLLED

Sheet 1 of 1

PART / PRODUCT IDENTIFICATION



ADRIAN STEEL

ADRIAN STEEL COMPANY
906 JAMES STREET, ADRIAN, MI 49221

REVISION LEVEL

A

MAT'L USED:

DESIGNED BY: A. Bussing

DESCRIPTION:

HARN,BUA EV600

WEIGHT (Lbs.): 1.0

SEGMENT CODE: ALA

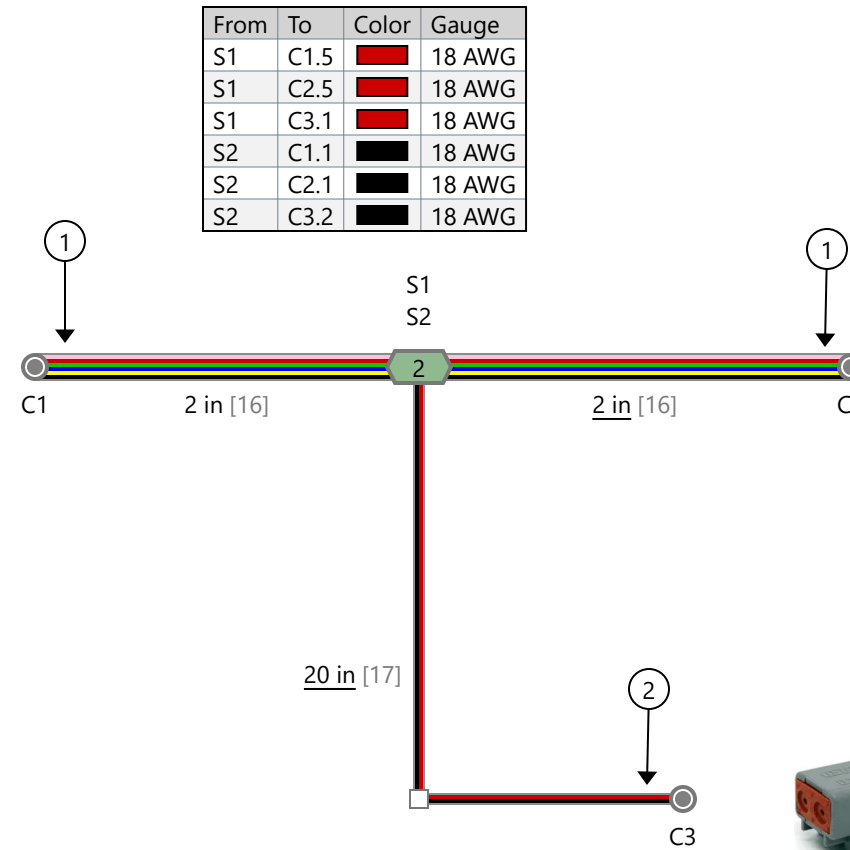
PART NUMBER: 67829

Bill of Materials				
Id	Type	Manufacturer	Part Number	Quantity
16	Tape	Tesa	51036	
17	Corrugated Tubing		0.25" Polyethylene Split Wall	20 in

Coverings	
Id	Assembly
[16]	
[17]	

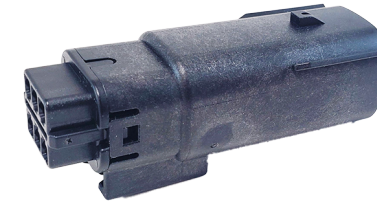
Notes	
①	Cover wiring with cloth tape; leave 1/2" of exposed wiring behind connector
②	Lock tape split loom behind C3

From	To	Color	Gauge
C1.1	S2	Black	18 AWG
C1.2	C2.2	Yellow	18 AWG
C1.3	C2.3	Blue	18 AWG
C1.4	C2.4	Green	18 AWG
C1.5	S1	Red	18 AWG
C1.6	C2.6	Pink	18 AWG



From	To	Color	Gauge
S1	C1.5	Red	18 AWG
S1	C2.5	Red	18 AWG
S1	C3.1	Red	18 AWG
S2	C1.1	Black	18 AWG
S2	C2.1	Black	18 AWG
S2	C3.2	Black	18 AWG

From	To	Color	Gauge
C2.1	S2	Black	18 AWG
C2.2	C1.2	Yellow	18 AWG
C2.3	C1.3	Blue	18 AWG
C2.4	C1.4	Green	18 AWG
C2.5	S1	Red	18 AWG
C2.6	C1.6	Pink	18 AWG



From	To	Color	Gauge
C3.1	S1	Red	18 AWG
C3.2	S2	Black	18 AWG

Revisions			
Rev.	Date	Author	Description
1	2/14/2022	Bennet Fisher	Initial Drawing

<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS [INCHES] TOLERANCES: ±5MM</p> <p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AAMP GLOBAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AAMP GLOBAL IS PROHIBITED.</p>	Name	Date		
	Designed By	Bennet Fisher		02/14/2022
	Engineering Approval			
	Manufacturing Approval			
	Revision Approval			
Quality Assurance				
Part Number: P-BUA-EV600_		Revision: 1		
Description:		Sheet:		
2022 BrightDrop EV600 Backup Alarm Harness		1		



P-BUA-EV600

**Wiring Harness for Backup Alarm
2022-2023 GM BrightDrop EV600**

INSTALLATION MANUAL



C O M M E R C I A L

Thank you for purchasing the **P-BUA-EV600**



Table of Contents

Page 3 - Tools Required For Installation
Page 6 - Vehicle Settings

WHAT'S INCLUDED:

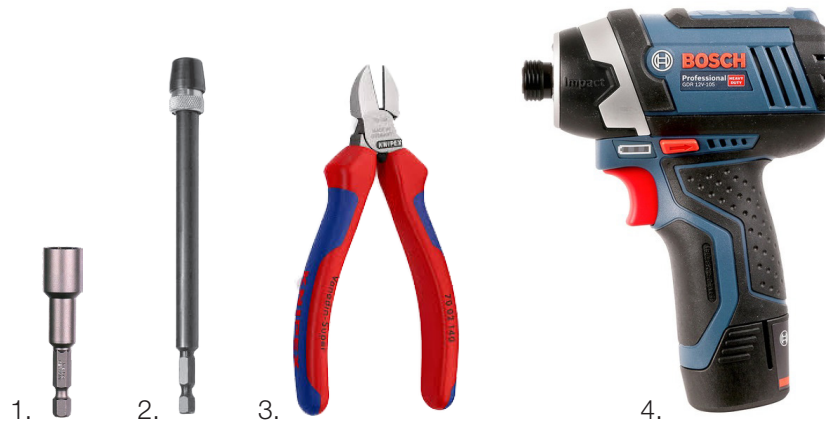
- Vehicle Specific Wire Harness (P-BUA-EV600)

COMPATIBLE ACCESSORIES:

- 97dB Backup Alarm (BUA-97C)
- 97dB White Noise Backup Alarm (BUA-97WNC)



TOOLS REQUIRED:



1. 10mm Nut-setter
2. 6" Hex to 1/4" Extension
3. Diagonal Cutters
4. Impact Drill



C O M M E R C I A L

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STEP 1:

Remove the (2) 10mm fasteners that are holding the tail lamp shroud in place. The bottom fastener is accessible through the hole in the rear corner pillar. Using a magnetic bit for removal is recommended.



STEP 2:

Pull outward (toward overhead door opening) on the edge of the shroud (A.) to unclip the shroud from the body of the vehicle (B.) Note: Only unclip the edge of the shroud that is shown.



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STEP 3:

Disconnect the tail lamp connector and install the P-BUA-EV600 harness inline.



STEP 4:

Use an impact drill and 10mm nut-setter to install a compatible backup alarm to the metal surface directly behind the tail lamp.

Note: (2) 10mm TEK screws are provided with the compatible backup alarm



STEP 5:

- Plug the backup alarm connector into the mating connector on the P-BUA-EV600 harness.
- Secure any excess harnessing to the OEM tail lamp harness
- Re-install/clip in the tail lamp assembly



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STEP 7:

Turn the vehicle's ignition on and press "Settings" (A.) on the radio display, then select "Lighting" under the "Vehicle" settings tab



A.



B.

STEP 8:

Select "Exit Lighting" (A.) and change the setting to "Off" (B.)



A.

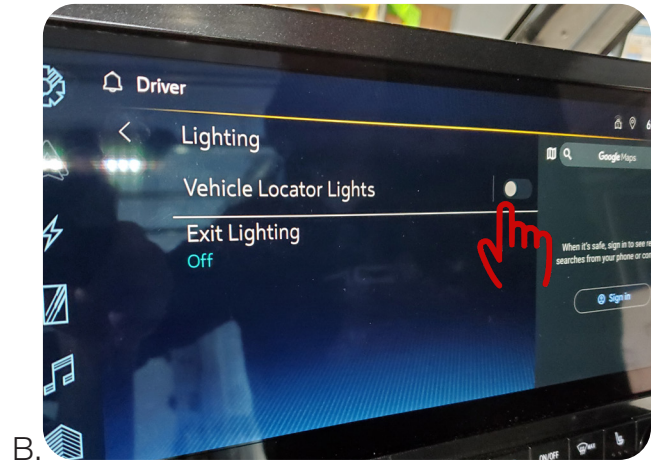
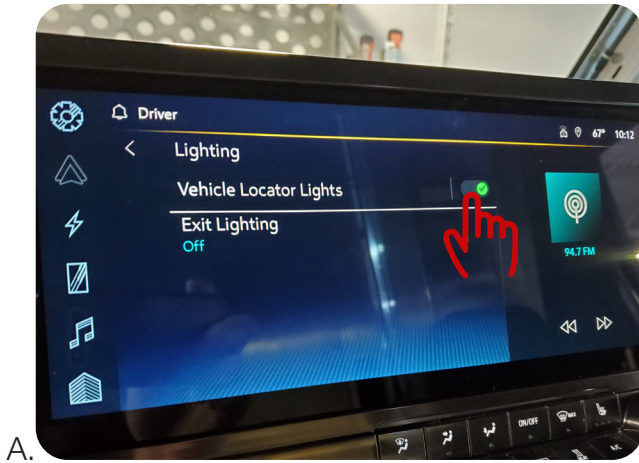


B.

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STEP 9:

Select "Vehicle Locator Lights" (A.) and disable them (B.)



STEP 10:

Place the vehicle into reverse to test the backup alarm

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C O M M E R C I A L

Phone – 866-931-8021 (option 3)

E-Mail – support@aampglobal.com

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