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.

2020 MDY

No vehicle options required.



THIS DRAWING IS THE PROPERTY OF ADRIAN STEEL COMPANY AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF ADRIAN STEEL COMPANY

TOLERANCES & INSPECTION

UNLESS OTHERWISE SPECIFIED

ALL BEND ANGLES ARE 90 DEGREES

ALL DIMENSIONS ARE IN INCHES.

REFERENCE DIMENSIONS (X.XXX) DO NOT REQUIRE INSPECTION

 $0.0 = \pm .062$ $0.00 = \pm .031$ $0.000 = \pm .015$

Material Thickness: per ASTM Std. Weld Callouts per AWS

RELEASE & REVISIONS

24579 **INITIAL ECN:**

CURRENT ECN: 25280

ECN DESCRIPTION:

Scan supplier's print

REVISED BY: AMB

PURCHASED COMPONENT

REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER P-BUA-EXPRESS

COLOR (ONLY LIST IF COLOR SPECIFIC)

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

PRINTED DOCUMENT IS UNCONTROLLED

Sheet 1 of 1

REVISION LEVEL

ADRIAN STEEL

ADRIAN STEEL COMPANY 906 JAMES STREET, ADRIAN, MI 49221

MAT'L USED:

DESIGNED BY: A. BUSSING

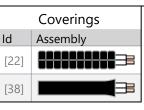
PART / PRODUCT IDENTIFICATION

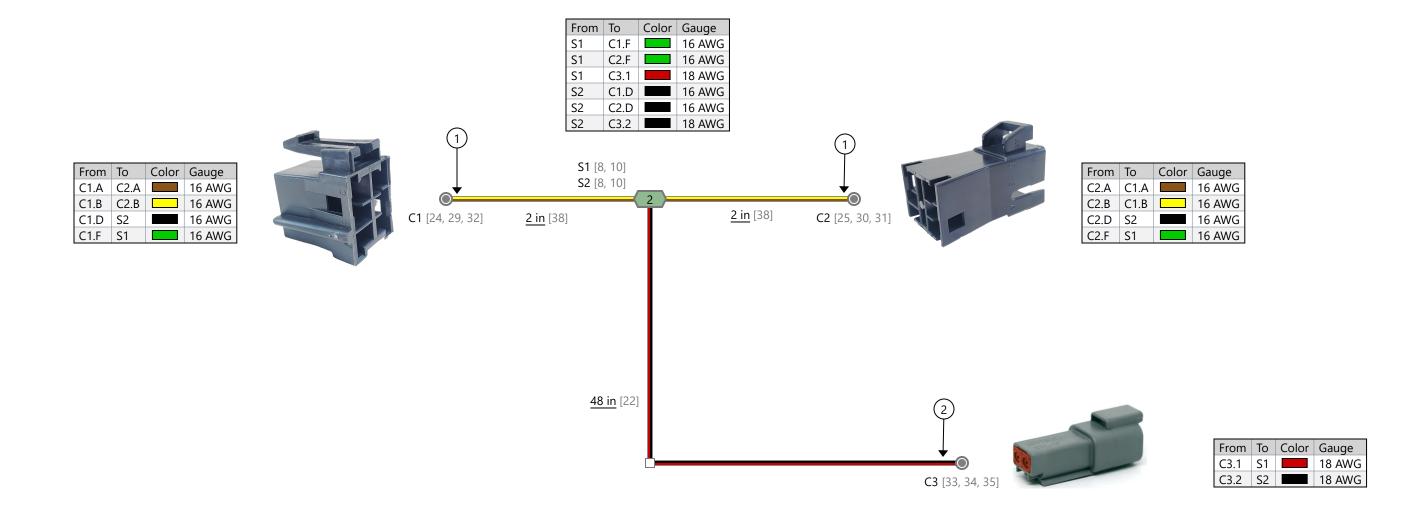
HARN, BUA EX

WEIGHT (Lbs.): 1.0 SEGMENT ALA

PART NUMBER: **64009**

Revisions						
Rev.	Date	Author	Description			
1	3/17/2020	Bennet Fisher	Initial Drawing			
	8/12/2020	Bennet Fisher	Updated Terminals			
	11/11/2020	Bennet Fisher	Added 12" to harness length			





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

				Drawn By
	Title	Part Number P-BUA-EXPRE		Eng Approved
ī				Mfg Approved
	Description 2020 Chevrolet Express Backup Alarm Harness		Revision	QA





that cannot be reproduced or divulged, in whole or in part, without written authorization.

"Compare Installation Instructions that come with the Product to Installation Instructions in ASCO System for accuracy."





P-BUA-EXPRESS

Wiring Harness for Backup Alarm 2014-2021 Chevrolet Express

INSTALLATION MANUAL





Thank you for purchasing the P-BUA-EXPRESS



Page 3 - Tools Required For Installation

WHAT'S INCLUDED:

• Vehicle Specific Wire Harness (P-BUA-EXPRESS)

COMPATIBLE ACCESSORIES:

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



TOOLS REQUIRED:



- 1. 10mm Nut-setter
- 2. Impact Drill
- 3. Panel Removal Tool
- 4. Pry Bar
- 5. Fish Tape



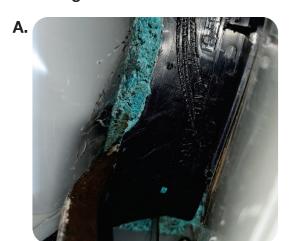
STEP 1:

Remove the body grommet that is located beneath the driver side rear corner of the vehicle with a panel removal tool



STEP 2:

Use a pry bar to push aside the composite material (A.) that is blocking the cavity (B.) behind the grommet

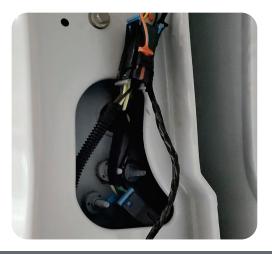






STEP 3:

Locate the OEM tail lamp connector in the rear corner on the driver side of the vehicle. Unplug the OEM connector and install the P-BUA-EXPRESS harness between the OEM connectors.





STEP 4:

Use a fish tape to route the 2 pin connector of the harness down the C-Pillar and through the grommet cavity opening



STEP 5:

Use an impact drill and 10mm nut-setter to install a compatible backup alarm on the underside of the vehicle

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



STEP 6:

Plug the backup alarm connector into the mating connector on the P-BUA-EXPRESS harness and re-install the grommet



STEP 7:

Test the backup alarm





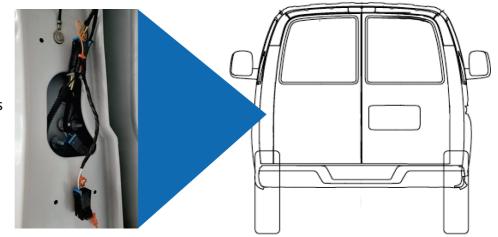
Phone - 866-766-2267

E-Mail - support@aampglobal.com



EchoMaster is a Power Brand of AAMP Global

EchoMaster.com



OEM tail lamp connector is located in rear driver side corner of vehicle

Backup alarm is located inside driver side frame rail on flat metal surface near vehicle bumper

