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.

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

24873 INITIAL ECN:

CURRENT ECN: 25280

ECN DESCRIPTION:

Scan supplier's print

REVISED BY: AMB

PURCHASED COMPONENT

AAMP

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

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

ADRIAN STEEL

PART / PRODUCT IDENTIFICATION

ADRIAN STEEL COMPANY 906 JAMES STREET, ADRIAN, MI 49221

REVISION LEVEL

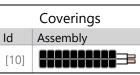
MAT'L USED:

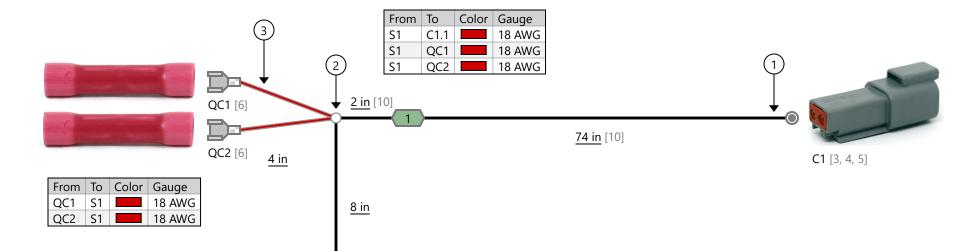
DESIGNED BY: JLT

HARN, BUA ES WEIGHT (Lbs.): SEGMENT ALA

PART NUMBER: **64904**

Revisions							
Rev.	Date	Author	Description				
2	4/21/2021	Bennet Fisher	Universal Connectors				
3	5/13/2021	Bennet Fisher	Added 45" to harness, ring terminal, misc. install pieces				
4	5/24/2021	Bennet Fisher	Changed to 18 gauge wires and terminals				





QC3 [7]

From To Color Gauge QC3 C1.2 18 AWG

From	То	Conductor	Color	Gauge
C1.1	S1	W1.Red		18 AWG
C1.2	QC3	W4.Black		18 AWG

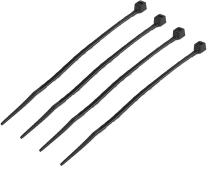
Loose parts to be included with harness















- 1 Lock tape split loom behind C1
- 2 Lock tape split loom 2" after splice
- 3) Leave 4" of wire exposed

			טונ
Title Part Number P-BUA-ESCAPE			Eng
			Mf
Description Ford Escape Backup Alarm Harness		Revision	QA

	Name	Date	_
Ву			
proved			16
proved			This doo
•			ımar Can



This document contains confidential and proprietary information 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-ESCAPE

Wiring Harness for Backup Alarm 2020-2021 Ford Escape

INSTALLATION MANUAL





Thank you for purchasing the P-BUA-ESCAPE



Page 3 - Tools Required For Installation

WHAT'S INCLUDED:

- Vehicle Specific Wire Harness (P-BUA-ESCAPE)
- 6" Cable Ties
- Adhesive Cable Tie Mounts
- 1/2" Self Tapping Screw

COMPATIBLE ACCESSORIES:

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



TOOLS REQUIRED:



- 1. 7mm Nut-setter
- 2. 10mm Nut-setter
- 3. T-25 Bit
- 4. #2 Phillips Bit
- 5. Knife
- 6. Diagonal Cutters
- 7. Wire Strippers/Crimper's
- 8. Panel Removal Tool
- 9. Impact Drill

.



STEP 1:

Remove the following cargo space panels

- Floor Panel
- Left and Right cargo space storage compartments and their contents
- Liftgate striker cover (see photo in step 2 for reference)



STEP 2:

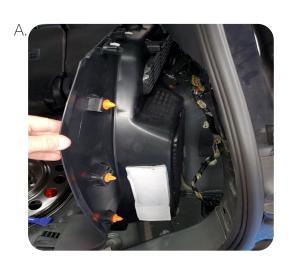
Use a T-25 bit to remove the cargo space tie down bolts and a 7mm bit to remove the cargo space scuff plate trim panel bolts. Then us a panel removal tool to pry up the clips that are holding the scuff plate in place so it may be removed.





STEP 3:

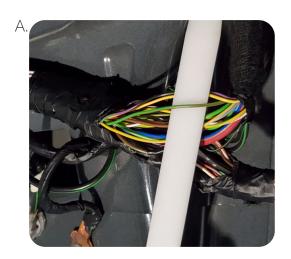
Use a panel removal tool to unclip the the passenger (A.) and driver (B.) side rear quarter panels

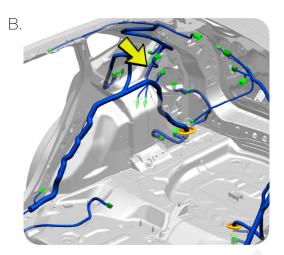




STEP 4:

Locate the vehicle's Green/Brown (A.) wire that is located in the harness above the rear passenger wheel well (B.)



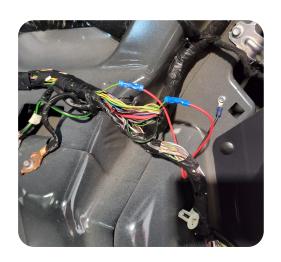






STEP 5:

Cut the vehicle's reverse wire in half and splice in/crimp the backup alarm harness to the vehicle's wiring. Then use the supplied 1/2" self tapping fastener to ground the ring terminal of the harness to the vehicle chassis.



STEP 6:

Route the backup alarm harness across the backside the cargo space compartment from the passenger side (A.) to the driver side using the provided cable ties and cable tie mounts (B.).



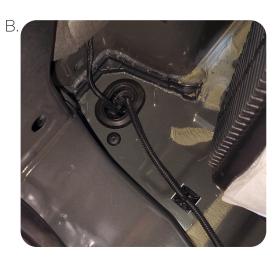




STEP 7:

Use a knife to make a small incision in the driver side floor grommet, so that the backup alarm hamess connector may pass through it





STEP 8:

Use an impact drill and 10mm nut-setter to install a compatible backup alarm on the underside of the vehicle. Then plug the backup alarm connector into the mating connector on the P-BUA-ESACAPE harness and secure any loose wiring.

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



STEP 9:

Test the backup alarm before re-installing all factory panels and load space compartments. Note: Be careful not to pinch any wires when re-installing panels.





Phone - 866-931-8021 (option 3)

E-Mail - support@echomasterfleetsolutions.com



EchoMaster Fleet Solutions is a Power Brand of AAMP Global

echomasterfleetsolutions.com