



INTERFACE COMPONENTS

- A2B-FD1 interface
- T-harness
- Universal harness

APPLICATIONS

FORD

Bronco Sport	2021-2023
EcoSport.....	2018-2019
Edge (Sony).....	2019-2023
Escape (Sony)	2017-2023
Expedition (Sony).....	2018-2023
F-150.....	2015-2020

A2B Amplifier Retention Interface

Fits Select Ford/Lincoln Models 2015-2023

INTERFACE FEATURES

- The Axxess amp retention interface must be used in conjunction with a compatible radio replacement interface to successfully integrate and retain the factory amplifier.
- Add-on amplifier retention interface for amplified systems
- Must be used with a Ford radio replacement interface
- Retains the factory Bang & Olufsen[®] amplifier with A2B2 input
- Retains the factory Sony[®] amplifier with A2B2 input in select Ford Fusion vehicles
- Maintains factory balance control
- Micro “B” USB updatable

Fusion (Sony)	2017-2020
Ranger	2019-2026

LINCOLN

Continental (Harman Revel/Ultima).....	2019-2020
MKZ (Harman Revel)	2017-2020
Nautilus (10-Speaker)	2019-2023
Navigator (14/20-Speaker).....	2015-2023

TABLE OF CONTENTS

Connections	
If not using an Axxess interface	2
If using an Axxess interface	3
Installation and Testing	4

Visit AxxessInterfaces.com

for more detailed information about the product and up-to-date vehicle specific applications

TOOLS REQUIRED

- Crimping tool & connectors, or solder gun, solder & heat shrink
- Tape
- Wire cutter
- Zip ties

Product Info



ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

NOTE: Refer also to the instructions included with the aftermarket accessory before installing this device.

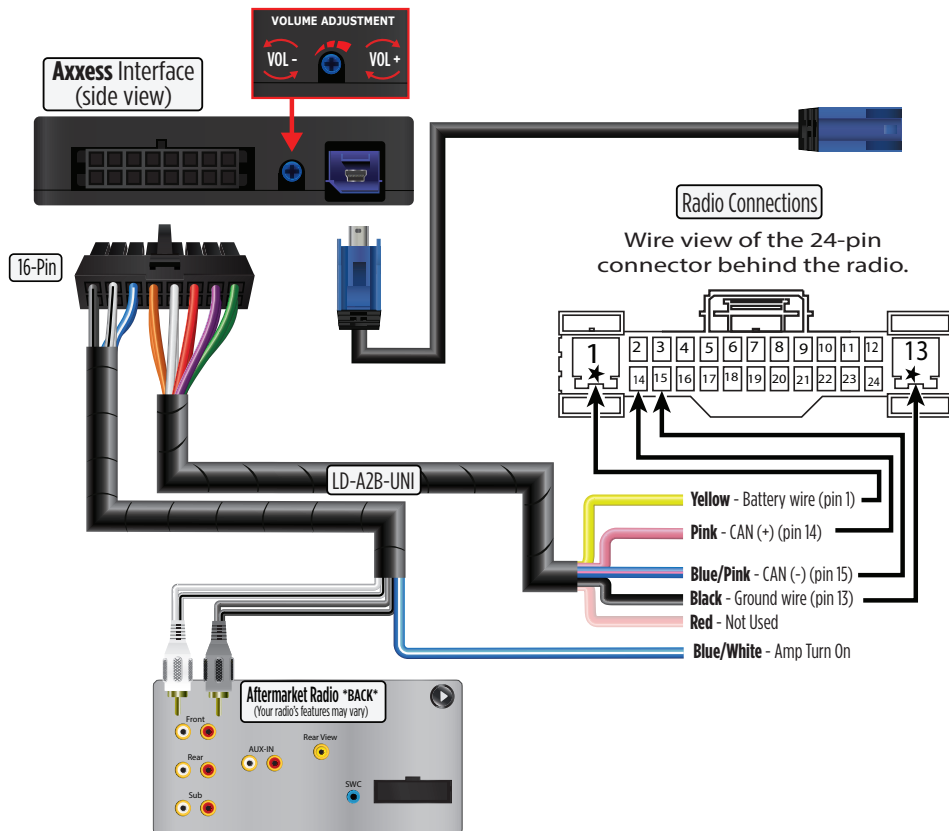
CONNECTIONS: IF NOT USING AN AXCESS INTERFACE

Connections

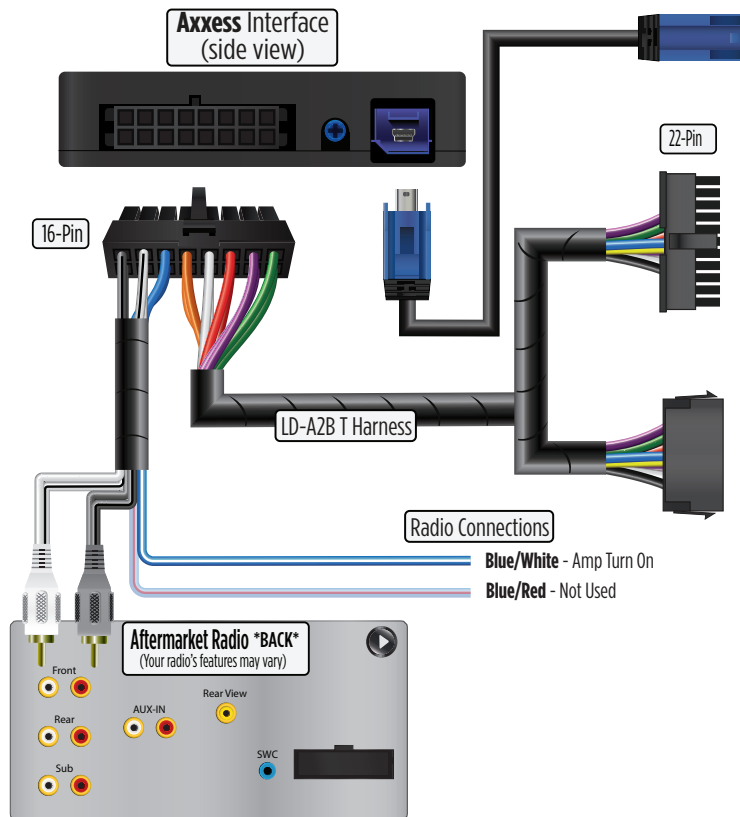
- Unplug the main 22 pin plug from Axxess interface, then connect the **AXAB-FD1** harness in between.
- Connect the **Gray**(right) and **White** (left) RCA jacks the front full range outputs from the aftermarket radio.
- Connect the **Blue/White** wire from the **AXA2B-FD1** harness to the amp turn on wire from the aftermarket radio
- Tape off and disregard the **Blue/Red** wire.

Hardwiring: Refer to the 24 pin factory connector layout to hardwire the interface to car.

- Connect **Yellow** wire (Battery) to Pin 1
- Connect **Pink** wire (CAN+) to Pin 14
- Connect **Blue/Pink** wire (CAN-) to Pin 15
- Connect **Black** wire (Ground) to Pin 13



CONNECTIONS: IF USING AN AXCESS INTERFACE





AXA2B-FD1

INSTALLATION INSTRUCTIONS

Connections and Installation

- Unplug the main harness from port "A" in the touchscreen display, then connect the **AXA2B-FD1 harness** in between.
- Connect the **AXA2B-FD1 harness** to the **AXA2B-FD1 interface**.
- Connect the **Gray** (right) and **White** (left) RCA jacks to the front full range outputs from the aftermarket radio.
- Connect the **Blue/White** wire from the **AXA2B-FD1 harness** to amp turn-on.
- Tape off and disregard the **Blue/Red** wire.

Testing

- Cycle the ignition on and test the installation for functionality.

Note: Fade control will be lost.

- Locate the amp gain between the two connectors. Adjust the gain as needed to balance the level between the woofers and tweeters.
- If the level isn't the same from all speakers, follow the instructions below to correct the issue.
 - Cut the RCA jacks off to expose the speaker wires inside.
 - Connect the following wires to the front speaker outputs from the aftermarket radio:

• **Gray:** Right +

• **White:** Left +



• **Gray/Black:** Right -

• **White/Black:** Left -



Having difficulties? We're here to help.



Contact our Tech Support line at:

386-257-1187



Or via email at:

techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 5:00 PM

Sunday: 10:00 AM - 4:00 PM



**Metra recommends MECP
certified technicians**