

SPEAKER V-SPEC PLUG-&-PLAY FACTORY-AUDIO UPGRADE KIT

INSTALLATION

• 260-XPB-UNPZD-V AND 260-XPB-UNPZD-KL •

XPEDITION



2024-Up Polaris® Xpedition



Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

WARRANTY DISCLAIMER

SSV Works offers a warranty on all products manufactured by SSV Works, covering defects in material or workmanship. For Kicker products included with SSV Works systems, SSV Works handles all warranty claims directly, eliminating the need to contact Kicker separately. Warranty coverage is as follows:

- Enclosures/Panels (SSV Works): Limited Lifetime Warranty
- SSV Works Speakers and Subwoofers: Limited Lifetime Warranty
- Kicker Speakers: Limited 3-Year Warranty
- Kicker Subwoofers: Limited 1-Year Warranty
- SSV Works Amplifiers: Limited 2-Year Warranty
- Kicker Amplifiers: Limited 2-Year Warranty
- SWITCH Works Products: Limited 3-Year Warranty

This warranty does not cover damage caused by misuse, improper installation, or unauthorized modifications. For warranty claims, please contact SSV Works directly for assistance.

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PARTS LIST



(B-WP-2V6)

*SSV WP-V6, 6.5" speakers
w/ RGB star grills.
Packaged in pairs (X2)

*Included in the XPD-UNPZD-V Variant



(SSV-KM61)

*Kicker 6.5" marine
speakers with grills.
Packaged in pairs (X2)

*Included in the XPD-UNPZD-KL Variant



(S-XPD-BS65)

2024 Polaris Xpedition Rear Pillar 6.5"
Speaker Pods - Driver & Passenger



(B-MBP3612)

2024 Xpedition Front Driver & Pass
Adapter set w/ Foam Gaskets &
Mounting Hardware



(B-TWTR-V2)

RGB Tweeter Assembly, Gen 2, Main
Speaker Assembly with Housing



(B-TWTR-V2)

RGB Tweeter Assembly, Gen 2, Main
Speaker Assembly with Housing



(230-LIT-CC)

SwitchWorks RGB Rocker
Switch Controller / Command
Center and USB port



(INLINE CROSSOVER)

6 dB, 4uF 100V (x2)



(B-H4065)

RGB Front Speaker Harness (4FT)



(B-H2933)

RGB Extension Harness (8FT)



(B-H3519 (H2936))

RGB/ Rear Speaker YHarness (7FT)



(B-H2746)

RGB Speaker Harness, 6-Wire
w/ Molded Grommet, Tri-Lobe



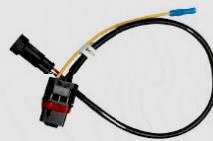
(B-H3601)

Tweeter Pod Extension Harness (x2)



(B-H3468)

RGB Speaker Harness, 6-Wire
Non-Grommet Version



(B-H2744)

Harness, Power Adapter, Pulse to
MRB2R/MRB3S/Lit-CC Power Plug



(B-H3648)

2024 Polaris Xpedition Front
Speaker Harness (x2)

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PARTS LIST



(B-H3647)

24 POLARIS XPEDITION REAR
PILLAR SPEAKER HARNESS (x2ea)



(B-MBP3693)

24 Xpedition, Driver Rear Pillar
Spkr Mounting Brackets



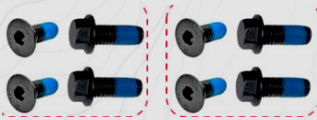
(B-MBP3692)

Xpedition, Passenger Rear
Pillar Spkr Mounting Brackets



(B-S1560)

Screw, Sheet Metal, PHPS, #4
X .50", SUS304, Black Oxide



(B-HP3691)

Hardware Pack 24' Canam Xpedition
Rear pillar speaker pods. (x2 packs)

TOOLS NEEDED

- Panel popper
- 10mm socket
- 7/16 socket
- T40 Torx
- T30 Torx
- T25 Torx



FRONT END DISASSEMBLY



1 **Unlock** the two (2) twist-locking nuts on the front grille, then **lift** the grille up and out of the way.



2 **Pull** down and out on the two (2) rubber locks that secure the hood, then **lift** the hood up and out of the way.



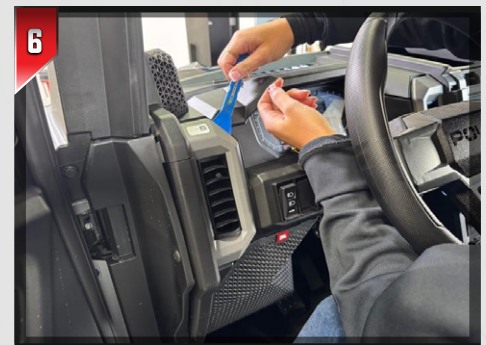
3 **Open** the windshield. Using a 10mm socket, **remove** the windshield latch on the dash by removing the three (3) bolts and two (2) push pins.



4 **Remove** the center top dash panel by lifting it up and out.



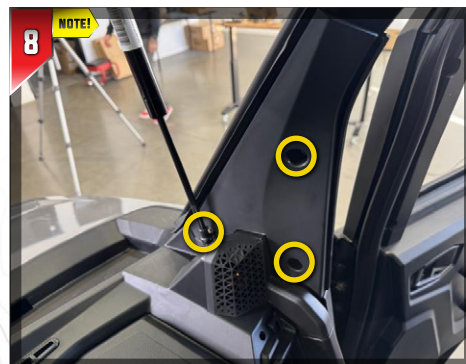
5 Remove the five (5) T-27 Torx screws from the top of the dash panel.



6 With a panel popper, remove the two (2) driver-side HVAC vents. They are secured with plastic speed clips.

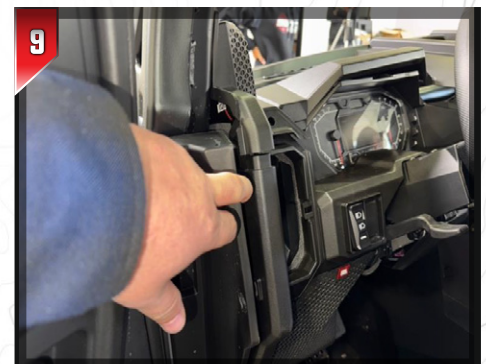


7 Remove the two (2) passenger-side HVAC vents. Open the glove compartment, then remove the two (2) plastic push pins next to the glove compartment latch. Also remove the plastic push pins behind the four (4) HVAC vents that were removed.



8 Remove the driver and passenger-side A-pillar covers. Release the windshield piston, then remove the two (2) T30 bolts and the 11mm windshield piston bolt.

NOTE! **Either fully remove the windshield, or secure it in place.**



9 The dash is secured by two (2) hidden panel fasteners. To access them, remove the exterior trim by extracting the one (1) panel fastener located between the door jamb.

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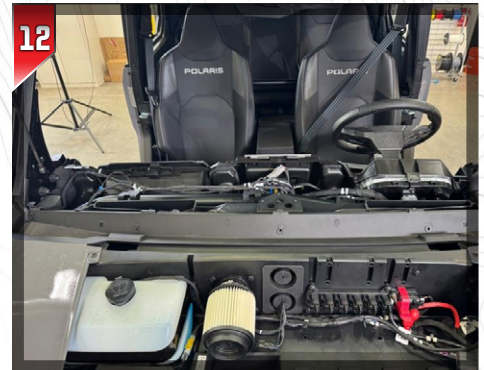


10 **NOTE!**
To access the hidden panel fastener, pull the side panel back just enough to reach and remove the push pin.

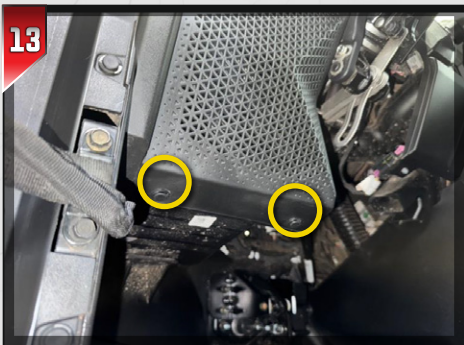
NOTE! If the panel is too tight, remove the T40 Torx screw to provide additional clearance.



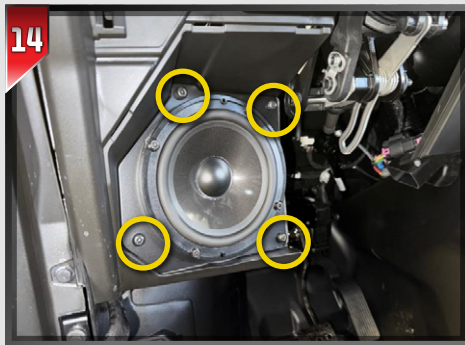
11
With all hardware removed, lift the end of the dash panel to disconnect the tweeters, if equipped.



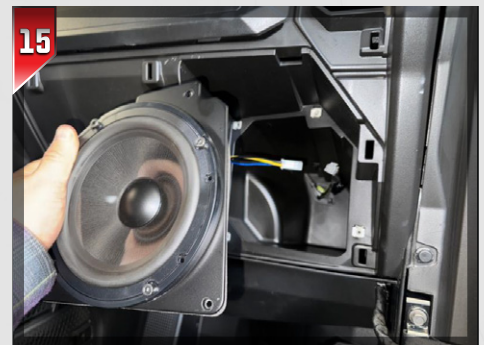
12
Now you can lift the top dash panel up and out.



13
Remove the two (2) plastic push pins under the front factory speaker grille, then remove the grille cover. Repeat on the passenger side.

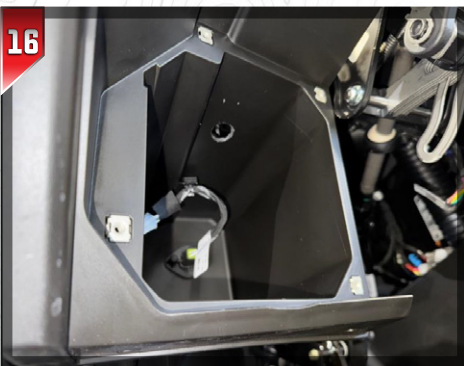


14
Remove the four (4) screws securing the factory speaker. This hardware will be reused.



15
Pull the factory speakers out, then disconnect it.

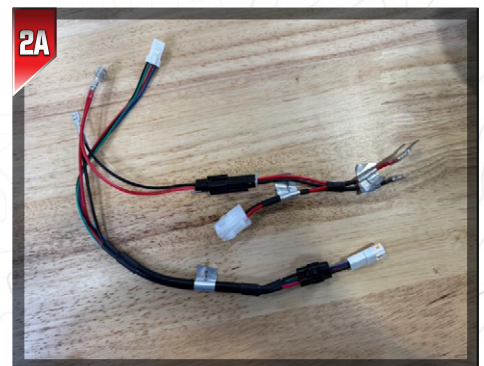
PRODUCT ASSEMBLY



16
Using a step bit, drill a hole in the top of the factory enclosure to pass the speaker and RGB harnesses through. You'll want the hole big enough to pass through the **B-H3648** plugs.

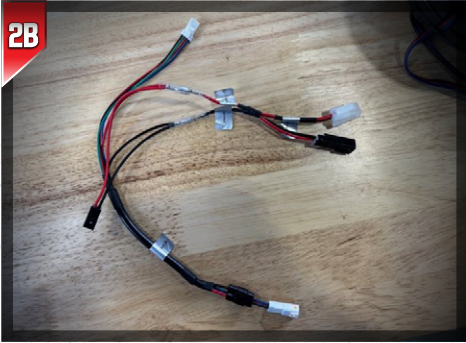


17
There are two ways to configure the harnesses. Configuration A for the Kicker or Unloaded kit. Configuration B for the SSV Speaker kit. Skip to the configuration to the kit you purchased.

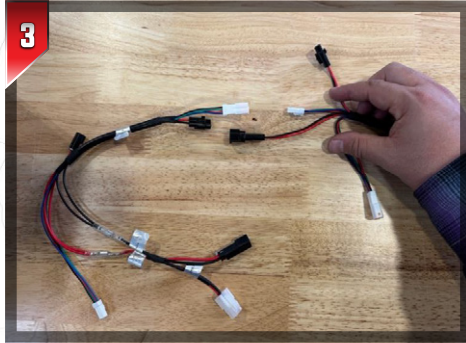


18
CONFIGURATION A: Take the **B-H3468** and **B-H3648** harness. Plug in the two plugs leading off the spade connectors. The female spades will plug into your speakers when you install them. The male spade on the **B-H3648** need to be taped off.

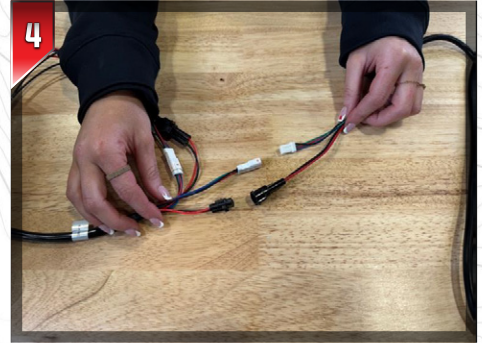
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CONFIGURATION B: Take the **B-H3468** and **B-H3648** harness and plug in the two sets of spades.

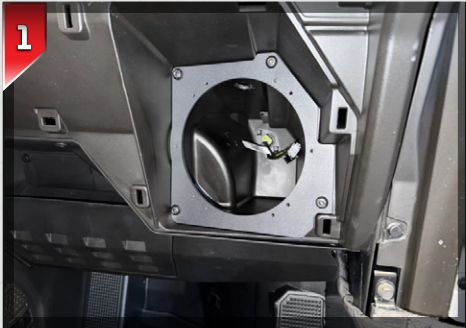


Using the harness you just assembled, locate **B-H3601**. On the end with the four (4) connectors, plug the female audio connector and the male RGB connector into the **B-H3463** harness you previously assembled.



Locate the **B-H2936** harness. Take the passenger-side lead and plug both ends into the two (2) remaining connectors on the **B-H3601** harness. Repeat steps 2-4 for the drivers side lead

INSTALLATION



Using the factory hardware removed from the original speaker, install the new metal speaker brackets. Position the foam gasket against the factory speaker pod. Note that there is a left and right bracket.

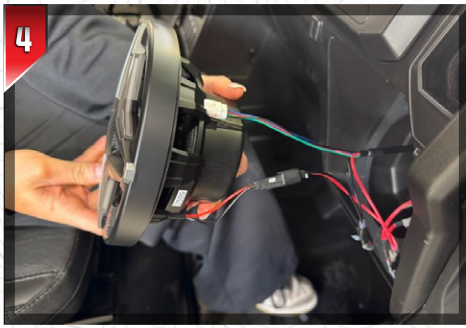


Take the harness you assembled earlier and route it into place in the dash. Lay the driver-side lead to the driver side, and the passenger-side lead to the passenger side. On the passenger side, locate the end with the four (4) connectors and feed that entire section into the speaker pod through the hole you drilled earlier. Leave the center of the harness in the center of the dash.



Plug the clear connector on the SSV harness into the connector you unplugged from the factory speaker.

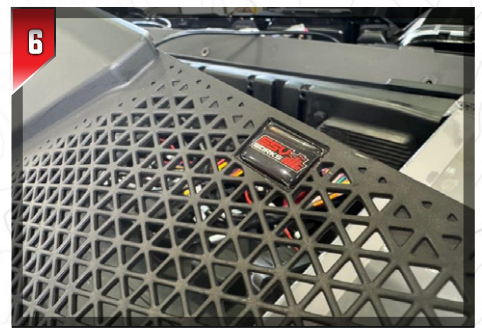
NOTE! The other end of the harness with the two (2) white plugs, will stay on top of the dash, those are for the tweeters.



Plug the male audio connector (black) and the male RGB connector (white) into the speaker. One (1) additional connector will remain unused, depending on the speaker being installed. In this case, the female audio connector will not be used.

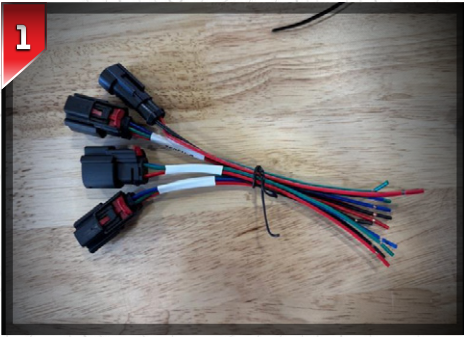


With connections made, mount the speakers to the speaker brackets using the provided hardware.



Take the factory speaker covers, remove the JBL badge, and replace it with SSV Works.

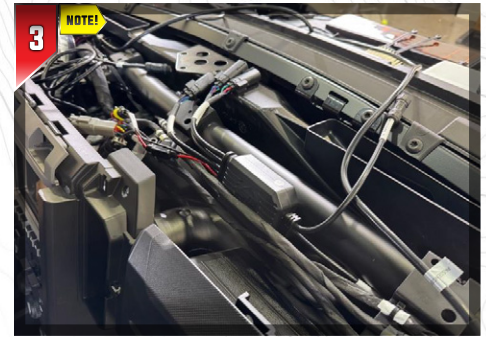
INSTALLATION – LIT CC



1 First note, the three RGB output pigtails and the smaller power/ground pigtail will not be used in this installation

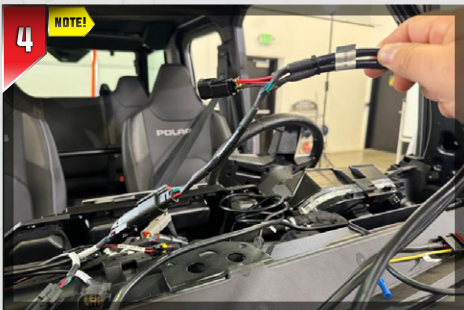


2 Locate the Lit-CC and grab the rocker controller. Choose your desired rocker switch location, pop the cover out, then feed the controller cable up through the dash.



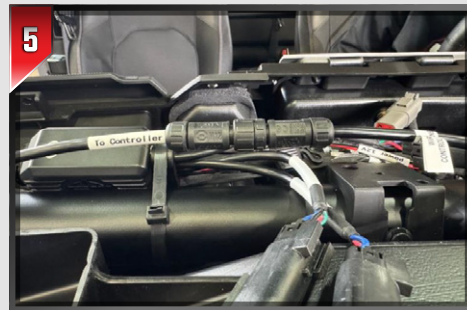
3 **NOTE!** Take the Lit-CC brain and mount it in a convenient location. In these instructions, it is mounted to the cross-bar on the dash using zip ties.

NOTE! Mount it in a position that provides enough slack to route B-H2744 through the firewall to the pulse bar.

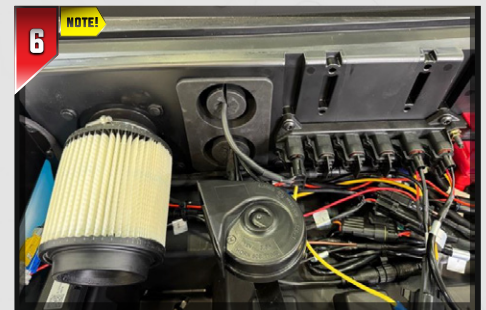


4 **NOTE!** Locate the B-H2935 harness already in the dash for the front speakers, then plug the end into Output one (1) on the Lit-CC brain.

NOTE! The audio connector on the end of this harness is not used.

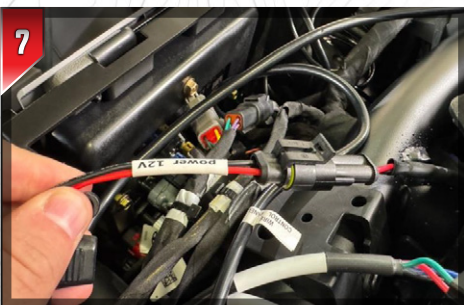


5 Connect the RGB Controller to the RGB Controller Output of the LIT-CC brain.



6 **NOTE!** Take the B-H2744 power harness and feed the two (2)-pin connector through the firewall into the dash. Connect the three (3)-pin connector to the bus bar under the hood.

NOTE! The yellow wire is not used for this install. opening. The rest of the harness will hang out



7 Plug the two (2)-pin connector you routed through the firewall into the 12V power connector coming off the Lit-CC.



1 Remove the two (2) T40 screws securing the rear factory speaker pods.



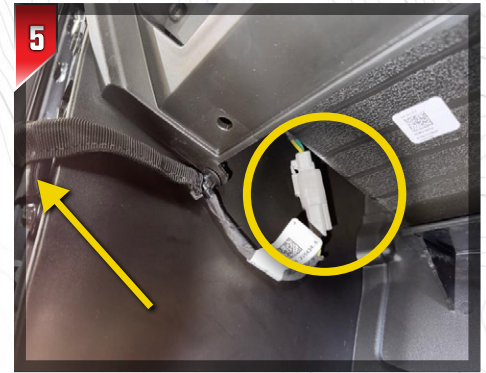
2 Pull the factory speaker pod off, then unplug it from the wire harness.



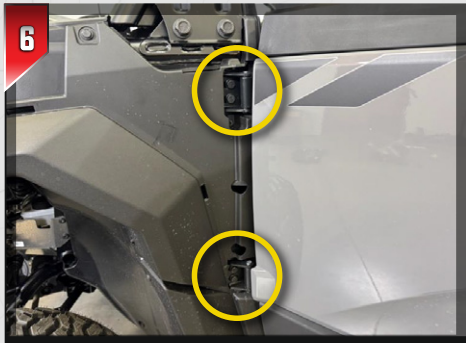
Remove the one (1) T40 bolt, one (1) T30 bolt, and four (4) push pins from both the driver-side fender. Two (2) of the push pins are in the door jamb.



Carefully pry the fenders off. They are secured with plastic speed clips.



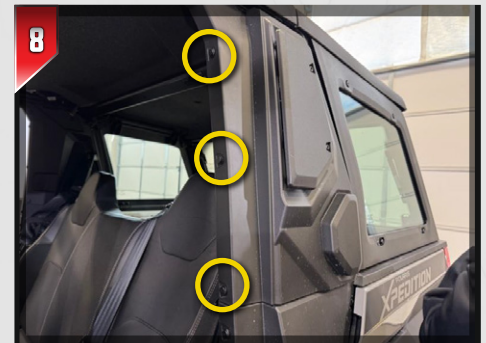
Unplug the front driver door power harness, then remove the clip securing it in place. Then remove the two (2) 10mm bolts holding on the door strap.



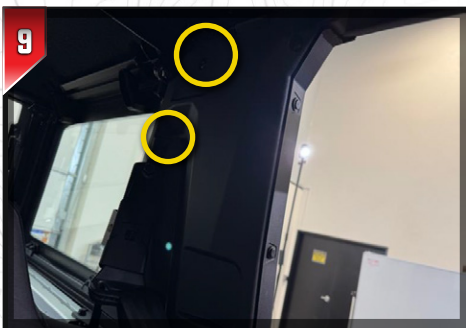
Remove the four (4) 13mm bolts securing the door to the vehicle, and carefully remove the door.



Remove any remaining hardware from the driver-side fender, then pull the fender free.



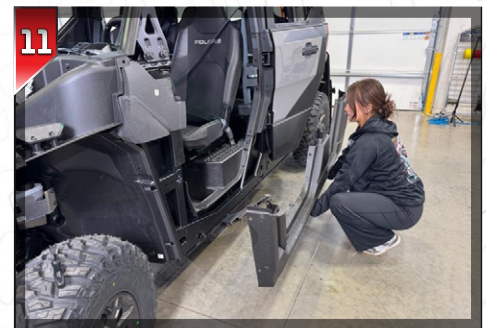
Remove the three (3) push pins shown here.



Remove the two (2) T30 bolts. Once removed, the outer panel can be taken off.

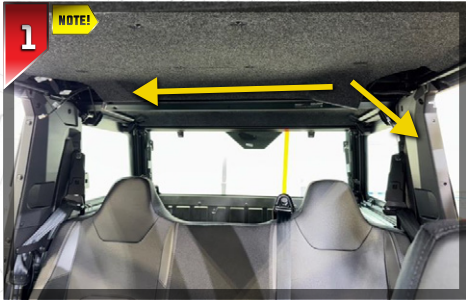


Move to the next panel down and remove the four (4) push pins in the door jamb. This panel does not need to be fully removed.



Remove any remaining hardware securing the rocker panel, then remove the rocker panel. Some hardware will be hidden.

INSTALLATION – REAR SPEAKERS

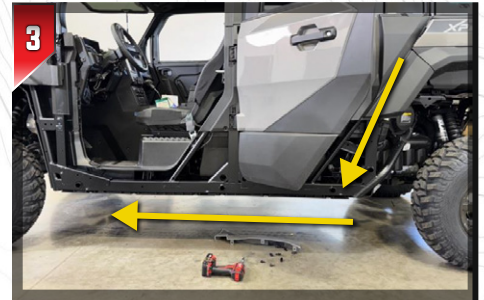


1 **NOTE!**
Locate the **B-H3519** RGB Y-splitter. Route the passenger-side lead through the headliner and out at the speaker location, then route the driver-side lead into position.

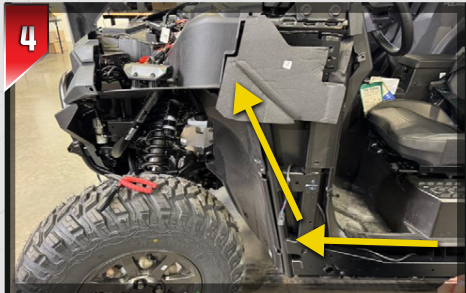
NOTE! It's easier if you zip-tie these in place now.



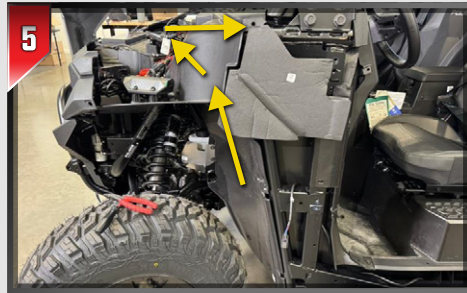
2
Clean up the extra slack, and start running it down the C-Pillar.



3
Locate the **B-H2933** RGB extension harness and route it along the rocker. When routing, keep the cable along the inner frame area to help protect it from damage.



4
Grab the second **B-H2933** RGB extension harness and continue routing it up the inner wheel well and into the hood compartment. We recommend running the cable behind the foam pad.



5
Continue routing the RGB extension harness into the hood compartment, then through the firewall to the RGB brain.



6
Plug the RGB extension harness into Output two (2) on the RGB brain.



7
Locate the two rear speaker pods. Taking the drivers side pod, plug it into the audio and rgb harness ran in step 1.



8
Using the two factory T40 bolts, mount the rear speaker pod. Repeat steps 7 and 8 on the passenger side.

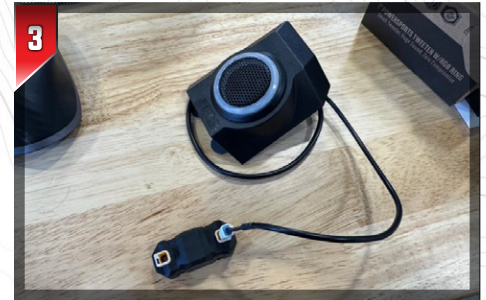
INSTALLATION – FRONT TWEETERS



1 Using a panel popper, pry the top of the factory tweeter housing out.



2 Using a 4mm allen, remove the tweeter.

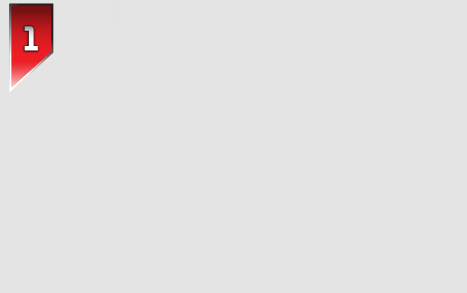


3 Locate the SSV tweeters and crossovers (packaged in the same box). Plug the tweeter positive and negative leads into the **OUT** connector on the crossover.

SYSTEM TEST



4 Move the dash panel to the vehicle, and plug in your tweeter to the audio and rgb lead coming up front the front speaker pod.



1 Verify the system is working.



2 Once you've confirmed everything is working. You can go ahead and reassemble the vehicle.

SSVWORKS
THE ORIGINAL UTV AUDIO BRAND™

XPEDITION

SPEAKER V-SPEC PLUG-&-PLAY FACTORY-AUDIO UPGRADE KIT

INSTALLATION



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SSV WORKS CORPORATE

SSV WORKS (LOCATION #2)

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