

FACTORY-STYLE 8" SUBWOOFER & AMP ADD-ON KIT

INSTALLATION

250-WP-BRP8K

FORD® BRONCO



Fits: 2023-2024 Ford® Bronco



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.

FORD® BRONCO

FACTORY-STYLE 8" SUBWOOFER & AMP ADD-ON KIT

INCLUDED



(B-N1242)

M5 x 0.8mm Locking Hex Nut, SS, Natural Finish, with Nylon Insert



(B-S1072)

M6 x 16 Pan-Head Screw, T-30 Torx, Black Oxide, with Nylock (x5)



(B-W1052)

M6 x 14 O.D. Flat Washer, SS, Black Oxide



(B-W1226)

M5 x 10 O.D. Flat Washer, SS, Black Oxide



(B-HP3829)

Hardware Pack, M6 x 16 Pan-Head Screw,

- T-30 Torx, Black Oxide, with Nylock (x6)
- M6 x 14 O.D. Flat Washer, SS, Black Oxide (x10)
- M6 x 1mm Locking Hex Nut, SS, Natural Finish, with Nylon Insert (x2)
- Screw, Hex Head, M6x1x30mm (x2)



(B-HP3146)

Hardware Pack, Sub, 2021 Bronco 4 Door



(B-S1072)

M6 x 14 O.D. Flat Washer, SS, Black Oxide



(B-MBP3828)

Bracket Pack, Subwoofer, Bronco Factory Replacement



(B-H3994)

Bronco, Low Level Amp Harness, Visteon



(B-H3561)

8 AWG AMP Power Cable w/ Ring Terminals, 12" Long



(A-H3901MOD)

Harness, OE Kicker Amp Power/Ground for Bronco (18 / 3 ft)



(B-H3960)

Harness, OE Kicker Amplifier for Bronco Sub



(B-FH4-40A)

#4 AWG Fuse Holder Weatherproof, Assembled 40 A



(B-A3827)

Bracket, Amp, Subwoofer, Bronco Factory Replacement (for OE Kicker Amp)



(SD-RW15CVT8)

Kicker 8" subwoofer, DVC (RW15CVT8)



(SD-RE45BTLAC)

Kicker Amp, 200 Watt (RE45BTLAC)



(B-BR-PS8)

Housing, Subwoofer, Bronco Factory Replacement

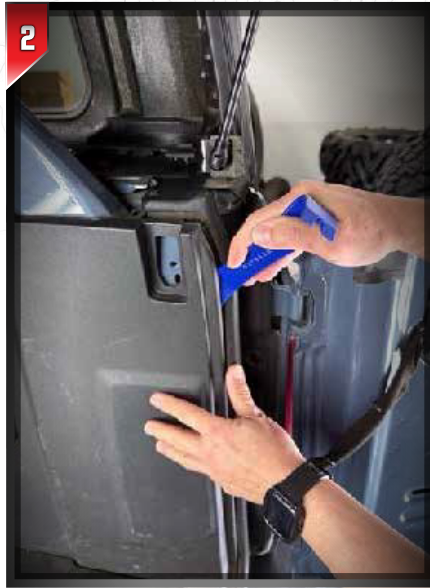
TOOLS NEEDED

- Panel Popper
- 10mm socket
- 7mm socket
- 8mm socket
- T30 Torx Wrench

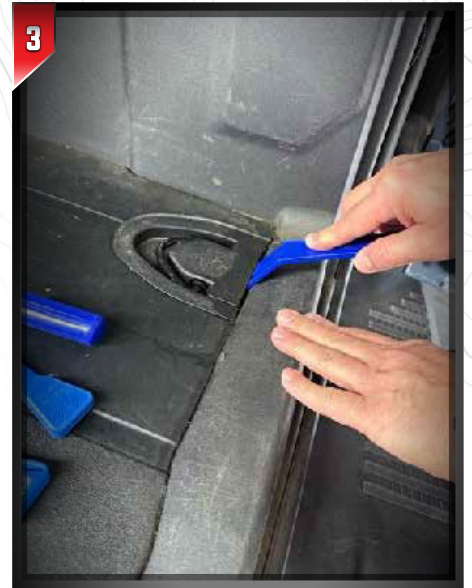




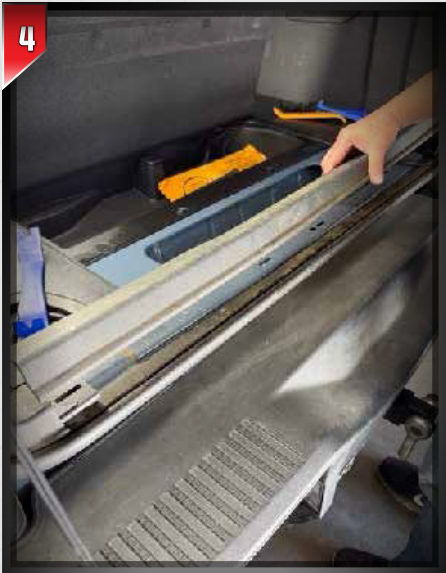
Use a Panel popper to remove the passenger top panel next to the roll bar.



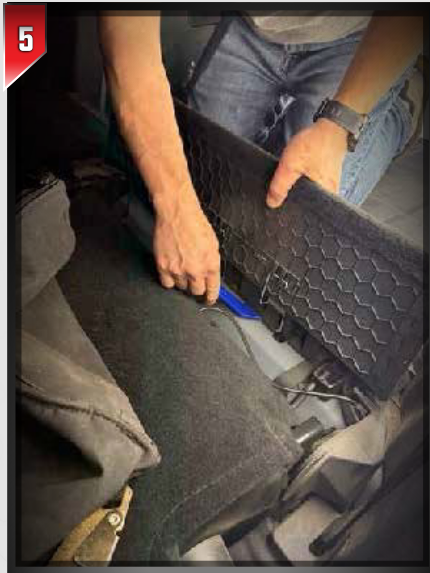
Use a Panel popper to remove the rear passenger panel. Start at the rear of the panel for now.



Remove the two small panels covering the D Rings.



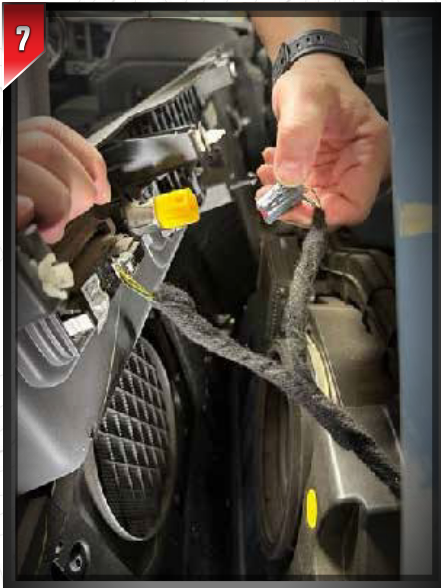
Remove the tail gate panel using a panel popper.



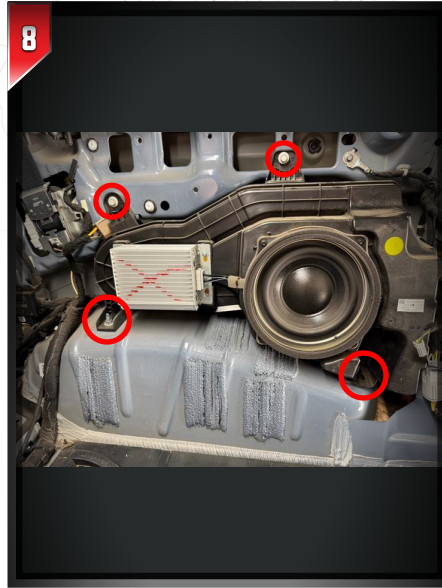
Remove the seat divider cover using a panel popper.



You can now fully remove the passenger panel to expose the factory subwoofer and connections.



Unplug the 3 harness plugs on the backside of the panel.



Remove the 4 bolts from the factory sub enclosure using a 10mm socket.



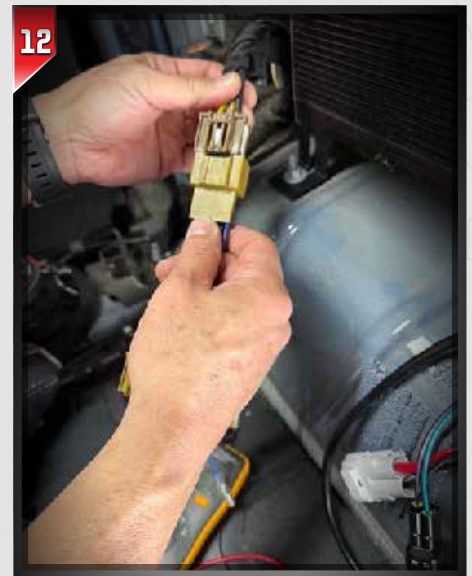
Install the 3 brackets to the sub box, using a T30 torx wrench and provided hardware.



Unplug the amp plug from the Dummy amp.



Reuse factory hardware to mount sub box into location using 10mm socket. Tighten top bolts first then bottom bolts.



Once sub is installed you can make your connections. Plug in Amp input.

13



Next plug in Amp Output.

14



Disconnect the ground wire that runs above the subwoofer enclosure using an 8mm socket, then connect the subwoofer ground wire in the same location.

15



Using a panel popper, remove the bottom rear and driver side door trim pieces to expose the wiring to be able to run your power wire up to the front of the vehicle to make your connection to the battery.

16



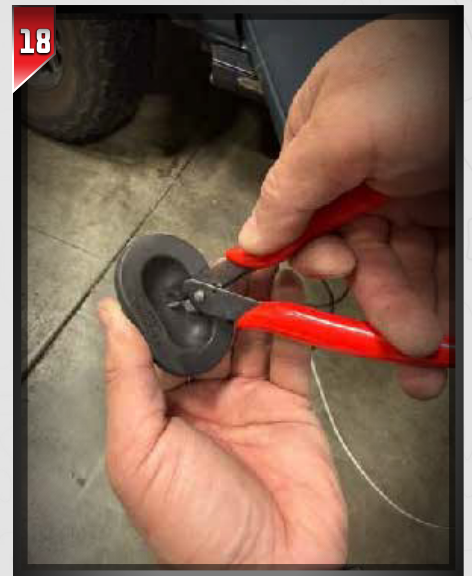
Now remove the drivers side panel along the footwell. It is held in with two screws and clips holding it into place. You will need to remove a small panel mounted to it to expose the 2, 10mm bolts. Once you have removed those you can fully remove the entire panel.

17



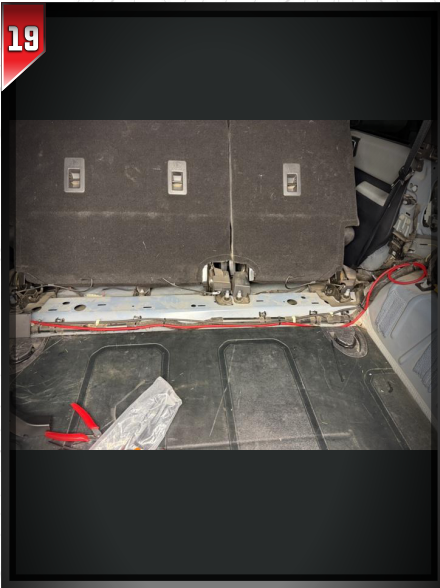
You can now remove the firewall rubber plug to able to run the power wire to the battery.

18



You will need to cut a small hole into the firewall plug to be able to pass the power wire through.

19



Now you can run the power wire from the sub enclosure up to the battery. Run the power wire along the channel on the backside of the back seats. Fish it through the backseat driver's side rear panel and down to the driver's side lower panels up to the front footwell.

20



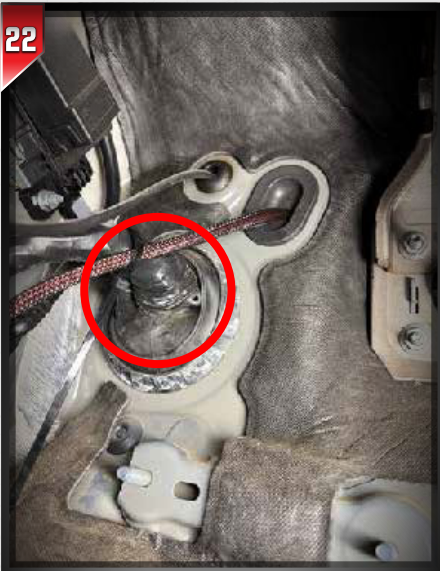
Fish it through the backseat driver's side rear panel.

21



Now to the driver's side lower panel up to the front footwell.

22



Once you have ran the power wire to the foot well on the drivers side you can pass it through the rubber firewall plug and into the engine bay. You can zip tie it to the harness below the plug to secure the power wire in place.

23



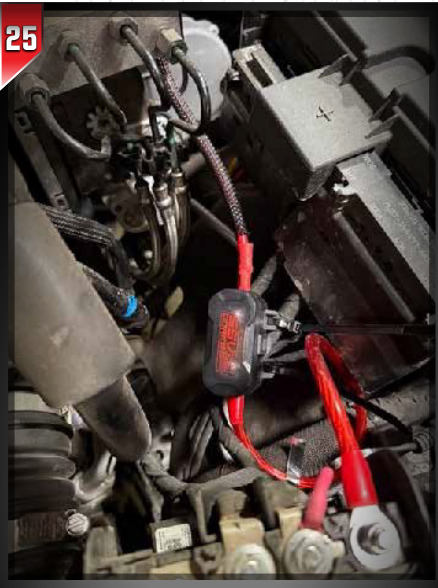
Now that the power wire is in the engine bay you can install the power wire fuse into the fuse box holder.

24



Next connect the Power Wire lead and main power wire to the fuse box.

25



Select one of the open posts on the positive side of the battery and make your connection using a 10mm socket or wrench. Then zip tie the power wire to your desired locations depending on your set up in your engine bay.

26



You can now make your power connection to the sub enclosure.

27



You will now need to use the FORScan application to configure the subwoofer. Plug the FORScan harness adaptor into the OBD port located under the dash on the driver side.

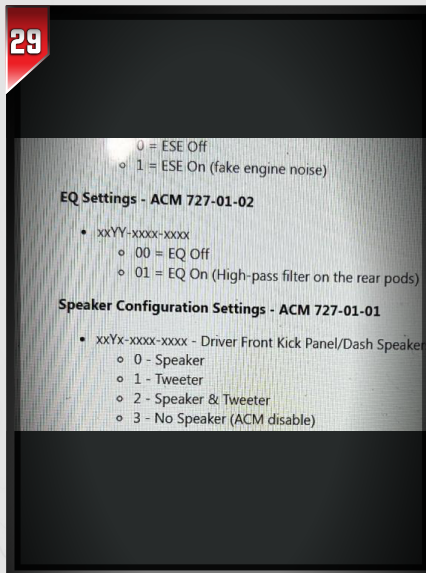
28



Here is the link to the OBD Adaptor

<https://www.amazon.com/OBDLink-EX-FORScan-OBD-Adapter/dp/B081VQVD3F>

29



With FORScan open on your Windows PC, select EQ Settings - ACM 727-01-02 to turn off the EQ, set ACM 727-01-02 to xx00-XXXX-XXXX(EQ Off).

30



Next go to Speaker Configuration Settings -ACM 727-01-01. On Driver Rear Pod Speaker & Subwoofer, change it to xxxx-2Axx-xxxx. Power off the vehicle and turn back on to set the new setting. Test the stereo to be sure the subwoofer is working.

25

With everything working you can now zip tie the power wire and harness wires into place and put the panels back together to complete the install.

SSVWORKS®
THE ORIGINAL UTV AUDIO BRAND™

FORD® BRONCO
FACTORY-STYLE 8" SUBWOOFER & AMP ADD-ON KIT
INSTALLATION



818-991-1778

SUPPORT@SSVWORKS.COM

SSV WORKS CORPORATE

4610 Calle Quetzal, Camarillo, CA 93012

SSV WORKS (LOCATION #2)

1212 E Venture Dr. #100, St. George, UT 84790

Featured Speakers Available Separately.