



# ARMORLITE

## INSTALLATION INSTRUCTIONS

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2021- Current Bronco 2 Door

### Floor Kit



[GoArmorlite.com](http://GoArmorlite.com)

If you have trouble at any point refer to our website support section, full install videos, and tip and tricks are available. [GoArmorlite.com](http://GoArmorlite.com)

If you continue having trouble, email us at [orders@goarmorlite.com](mailto:orders@goarmorlite.com)

## **SUGGESTED TOOLS**

Gloves

Small flathead screwdriver

8 mm socket

13mm socket

18mm socket

T40 Torx

Plastic trim tools

Optional trim pliers



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### **Before we start:**

- Remove your Armorlite from the box and bring it to a warm place and let it relax. You would get weird too if you were folded up in a box.
- Make sure your vehicle is in a stable environment with the parking brake engaged.
- This floor system is year and model specific, do not install in any other vehicle.
- We do not guarantee this floor will fit with any aftermarket product or modification, we do guarantee it will fit your vehicle in a stock situation.
- Armorlite replaces your carpet, do not install it over the top of your existing flooring.
- Do not use floor mats on top of your Armorlite floor. You don't need them, and they are a hazard.
- Make sure your floor is installed correctly before driving. Double check that the pedals are not obstructed before driving.
- Cutting the floor in areas not designated for cutting will void your warranty. If you are having fit issues, email us at [orders@goarmorlite.com](mailto:orders@goarmorlite.com), with clear pictures that have context of where your issue is so we can help you.

**Removal of the seats is necessary to install this floor. Please consider these issues prior to taking this on as a DIY install.**

- Removal of the front seats includes de-energizing of the seat airbag system.
- Lifting of the seats, how sore is your back today?
- Seats do fit through door jam, but care should be taken to prevent scratches to vehicle while being removed.

Should any of these issues deter you, we provide a dealer locator on our website.

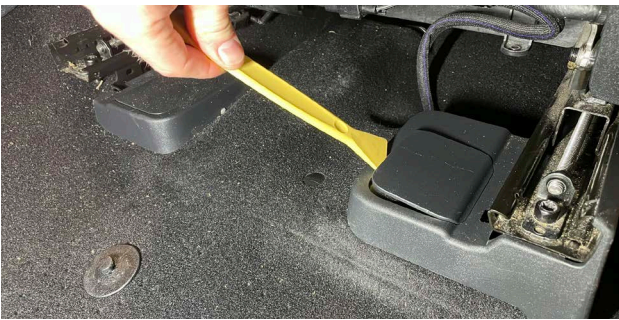
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### **1. De-Energize Seat Airbags.**

Remove the negative battery cable from the battery and pull to the side to prevent accidental touching to battery post. Before moving forward wait 10 minutes for residual power to dissipate.

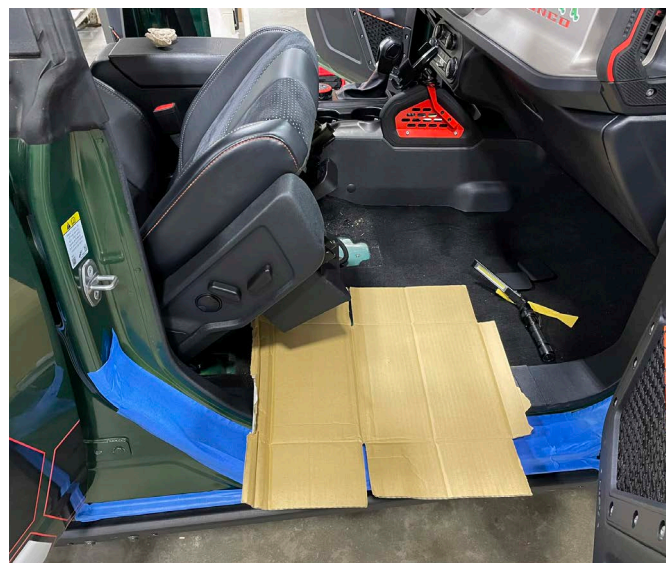
### **2. Remove seats:**

Unbolt seat by 1st removing plastic covers on seat brackets, then unbolt seats using a 13mm socket, moving seat fore and aft to better reach bolts.



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**2.2.** Before unplugging, position the seat for better removal, moving it to the middle front to back position, seat height all the way down, and seat back leaned forward. Lay the seat back and unclip the harness from the seat by sliding the red tab (a.) back then depressing the tab (b.) to release. Seat is now ready for removal. Using painters tape, cover the door jam area to protect your paint. We also suggest a piece of cardboard over your trim to prevent scratches from the bracket.



**3.** Remove the trim, starting with the center piece in each door opening. Check the clips on the back to make sure all are still intact.



**4.** Remove the driver side kick panel by first prying the cover off the dead pedal to access the nuts holding it in place.

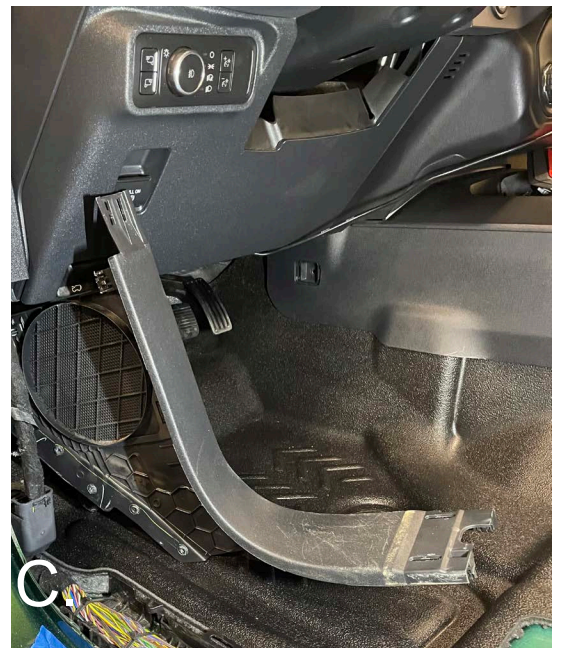


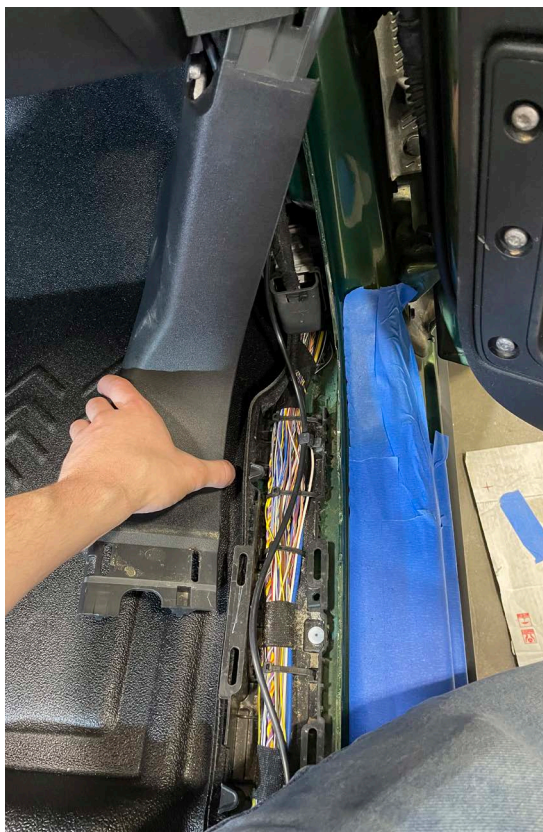
**5.** After unbolting dead pedal continue to remove the rest of the kick panel trim which is attached to it.

A. Lift up at the seam, and separate the lower from the upper trim.

B Lift up the lower rear of this trim to separate from the wire trough.

C. Continue under the dash and separate the remaining clips.





**6.** Remove the passenger side kick panel in a similar fashion without the dead pedal.

**Note:** Check each part as you remove it to be sure clips are intact and not stuck on the vehicle or damaged.

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**7.** Remove the back seats starting with the rear seat bottoms, lean them forward to gain access to the 2 T40 Torx bolts.

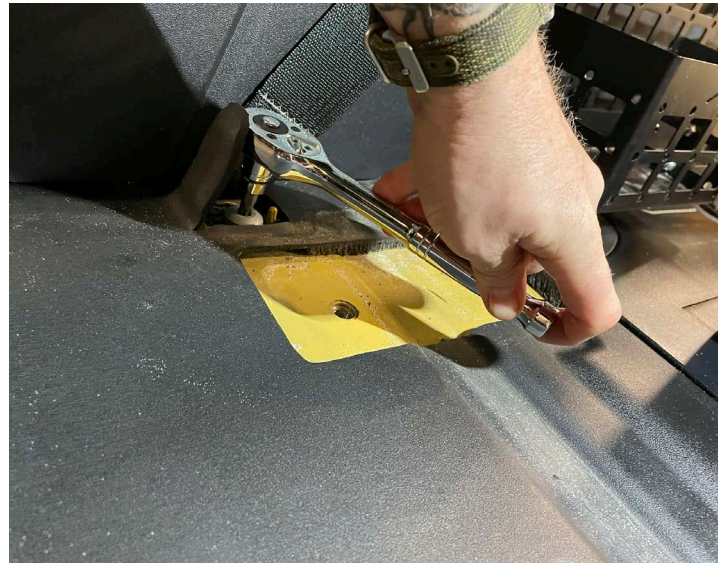


**8.** Now the seat backs. There are 8 total fasteners for both seat backs, 4 bolts on the front side and 4 nuts on the back side. The bolts and nuts in the middle are covered by plastic covers.

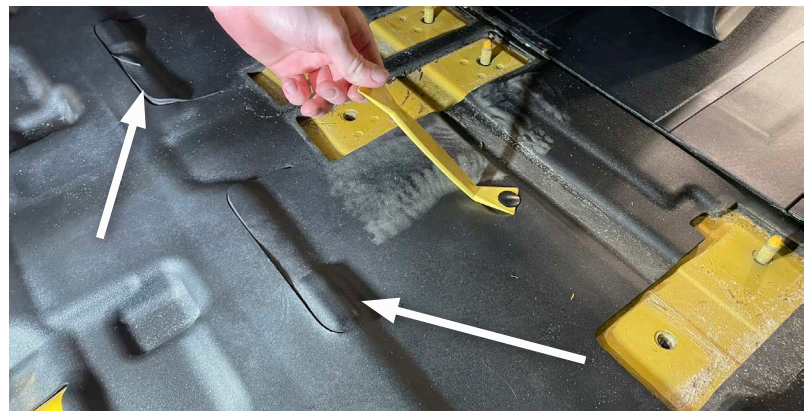


An extension will be needed for the middle back nuts.

**9.** Unbolt the rear seat belt bottom attachment using T40 Torx.



**10.** Under the slits in your floor (see arrows) unplug your seat belt sensors.



**11.** Unbolt the center console. There are 4 bolts, one on each side in the front and also the rear. Using a small flathead screwdriver or some other small pry tool remove the bolt covers. Using a 8mm socket remove the bolts. There is also 1 push pin half way down the passenger side. Lift up on the console but do not fully remove it.



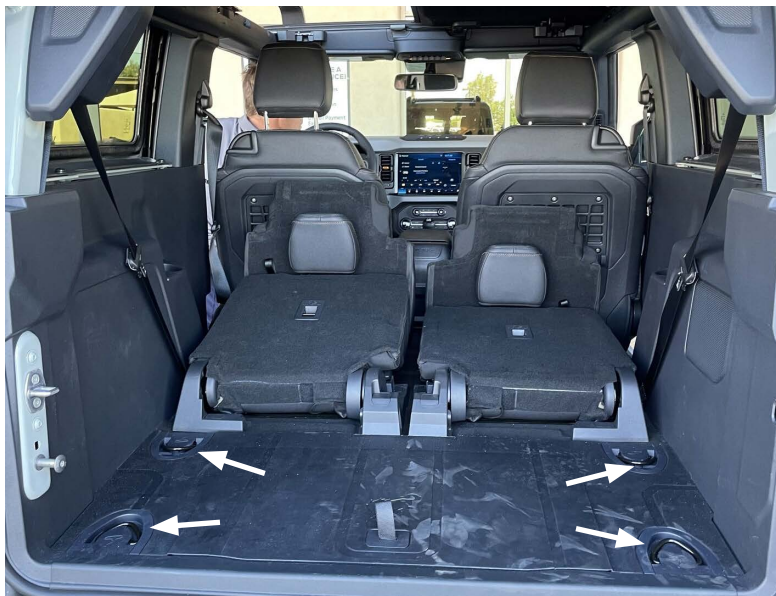
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## **12. Cut the factory carpet**

One cut is needed where the floor crosses over the transmission tunnel, you can make this cut easily from the passenger side up under the dash. Reach under to make sure you are only cutting the stock floor, variations of OEM wiring and installed aftermarket accessories can exist. The stock floor is installed prior to the dash in manufacturing, it is not necessary for our floor to connect in this spot for a secure fit.

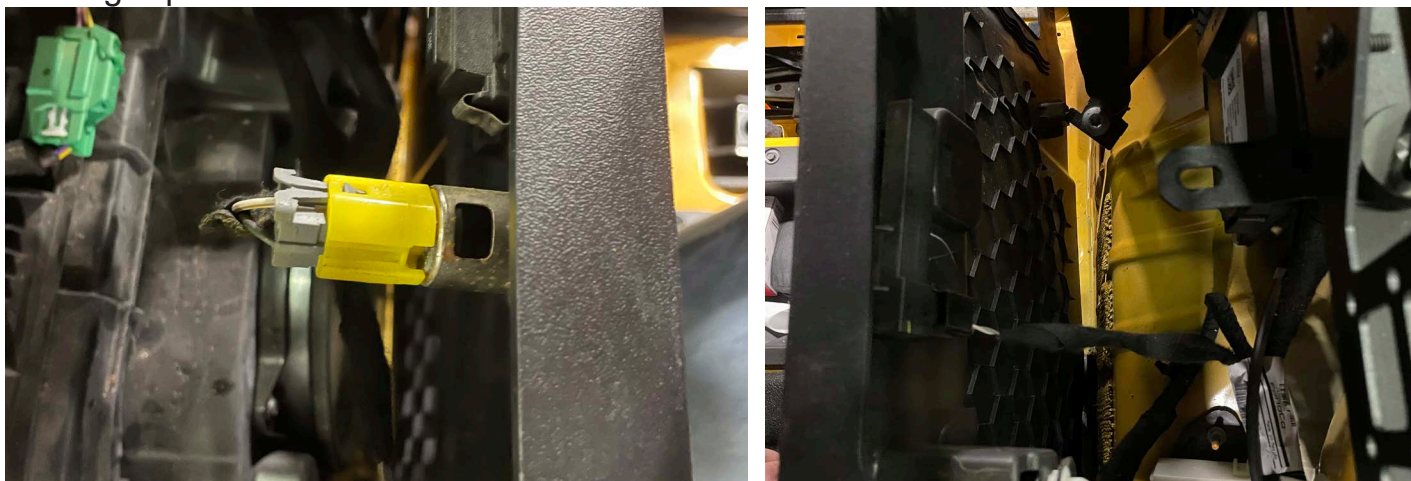


**13.** Remove cargo tie downs and load floor, under D-Ring tie downs pry up the plastic cover to expose torx head bolt underneath.



**14.** Remove plastic trim side panels from cargo area. (Disregard the seats being in photo). With seats and load floor out, lift around the edges of the panel pulling it towards center of vehicle.

**15.** Before removing panels unplug harnesses and wiring attachments. Be sure to check that all clips are attached to the panel and if not, look on the vehicle in respective hole for missing clip.

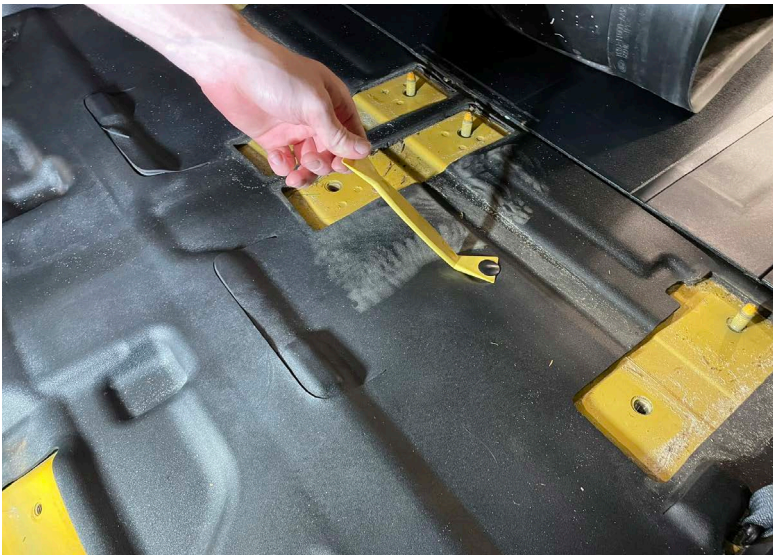


Shown here is the driver side trim removed from vehicle to give you a better idea on how it is attached. **Note:** be sure all clips are properly attached to trim.





**16.** Remove push pins, then remove OEM flooring.



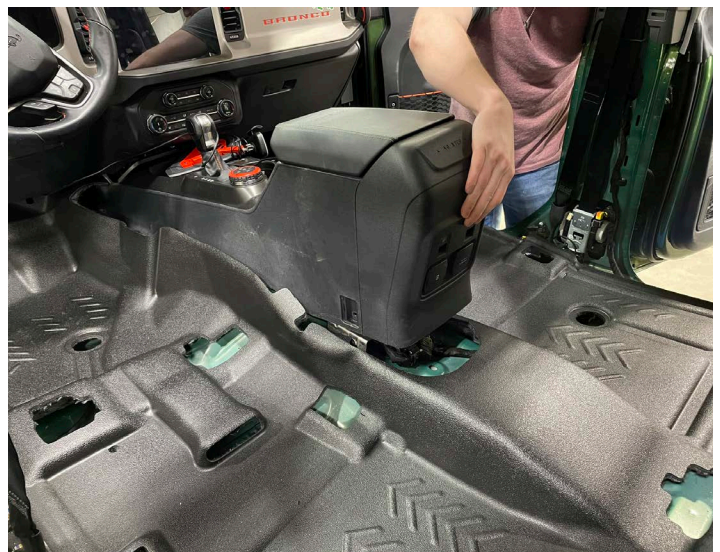
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Armorlite is a form fitting floor, IT WILL FIT. Each floor is waterjet trimmed by robots in a form fixture to ensure an exact cut every time.  
Be patient, investigate, or email us for help. Cutting the Armorlite floor anywhere that is not specified in the instructions will void the warranty.

**17.** Feed your Armorlite floor in from the back of the vehicle. Slide the front floor boards around the console and work it into the forward position.

**18.** When the floor is close to being in place, lift the console up and feed the sides of the floor under the console.  
*Note: 4dr model pictured.*

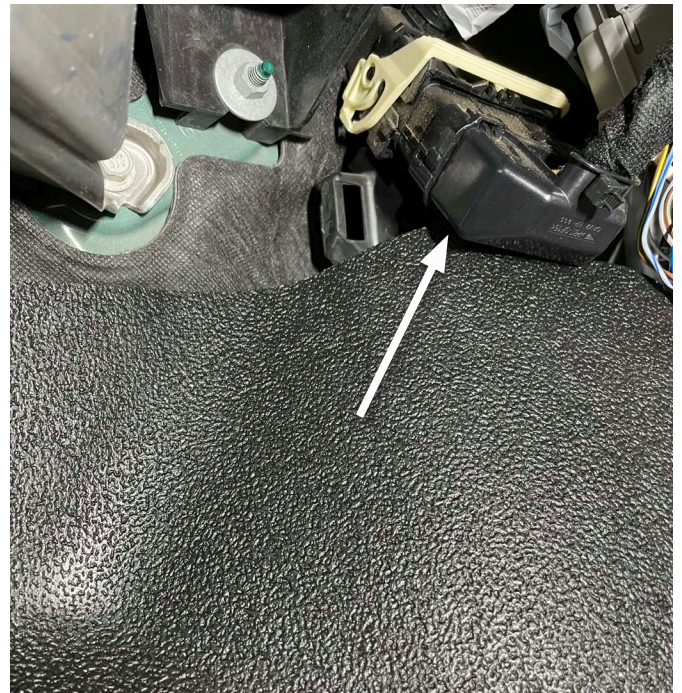
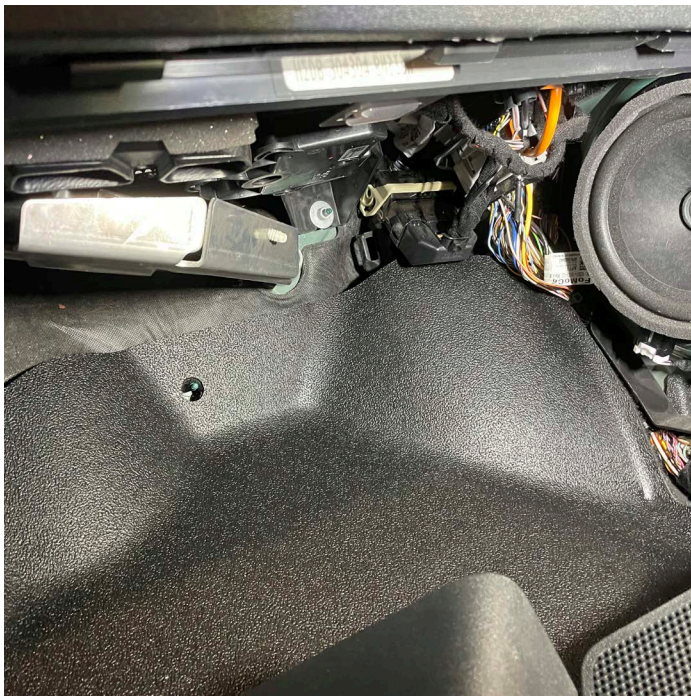
Picture coming soon.



**19.** Place electrical wires through the slots.



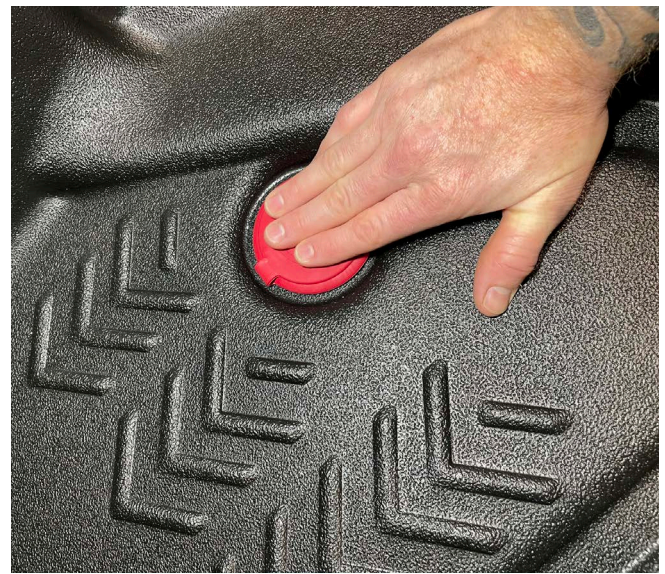
**20.** Run your hand around the perimeter of the floor and make sure it is down all the way and also not hung up on any components like wire harness connectors.



**21. Install plugs.**

Locate the tab on the plug and align with the slot in the sheet metal floor. Push plug through metal past several ribs of the plug until secure in position.

Note: Do not remove by pulling on plug lid, instead lift from side flange or by using pliers to grab the support ribs inside of the plug.



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**22.** Re-install cargo trim side panels, reconnect electrical harnesses, be sure to identify all clips are in place and not damaged, carefully line clips up to holes in sheet metal and gently click into place.

**23.** Install rear cargo tie downs and load floor.

**24.** Bolt in rear seat belts.

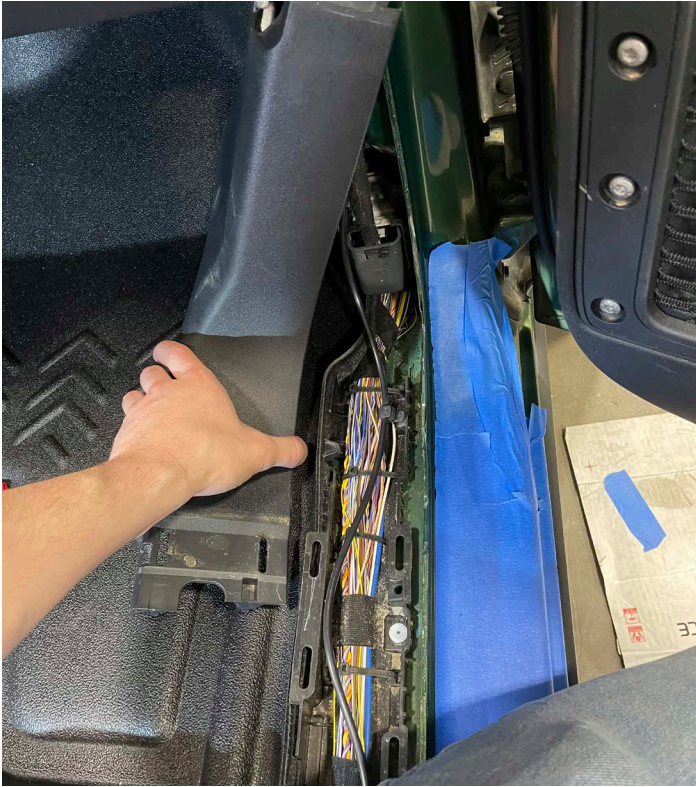
**25.** Reinstall seat backs, same as removal.

**26.** Plug in seat belt sensors.

**27.** Reinstall back seat bottoms same as removal.

Detailed images coming soon.

**28.** Again make sure floor is pushed down tight to sheet metal and lined up properly. Install kick panel and door trim in the reverse order of removal. Taking special care making sure you understand how the clips attach and watching them as you guide them into their slots will make the install much easier. Very minimal effort is often needed to fasten a trim piece. If the trim is not clipping into place, take the time to inspect closer.



**29.** Make sure floor is tucked behind pedals and that each pedal has full swing without touching floor.



**30.** Reinstall 4 bolts on console and their covers.



**31.** Place seat back into position and connect the harness. Then proceed to bolt down back into place. Be sure to replace plastic covers.

**Remember sacrificing a piece of cardboard will help protect your trim.**



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**32.** Once install is complete and all connections are made, reconnect battery. Start vehicle and look for warning lights especially airbag or seatbelt related. Do not drive vehicle until all issues are resolved.

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**34.** Enjoy your Armorlite floor! Please make sure you do not use floor mats on top of this floor system.

If you had any trouble and were unable to complete this install. Please contact us at [Orders@goarmorlite.com](mailto:Orders@goarmorlite.com), and be sure to provide us clear photos (with surrounding context) along with your order number to verify your parts.



## Cleaning and care:

In most cases water and a brush is all that is needed to clean your floor. Be sure to open your plugs before spraying the floor down with water.

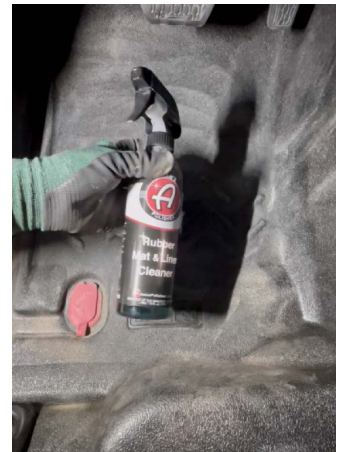
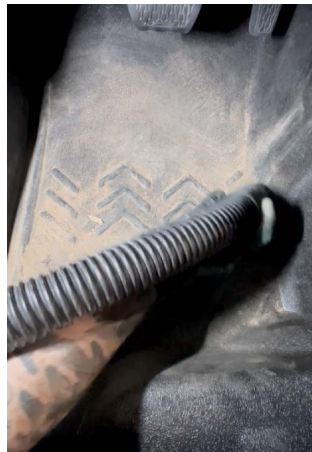
Break up any mud then rinse down the drain.



Another method is to break up any mud with a brush, and vacuum clean. Afterwards, you can mist with water and wipe with a towel.

If your floor continues to look dusty or gray, use our rubber floor cleaner, which is available at [GoArmorlite.com](http://GoArmorlite.com).

Lightly mist the floor with a small amount of floor cleaner, and wipe down with a towel.



Do Not use an excess amount of soap as it can make the floor slick.

Do Not use any products that add shine, these can make the floor slick.

Keeping your floor clean will prolong the life of your Armorlite floor system.

We warranty the Armorlite floor system against normal off road and every day use and wear and tear when properly maintained.