RIGID

360 CONNECT

# 2021+ FORD BRONCO ROOF LINE 40" CONNECT MOUNTING KIT

## INSTALLATION INSTRUCTIONS




**IMPORTANT**

THANK YOU FOR PURCHASING RIGID INDUSTRIES' PRODUCTS FOR YOUR VEHICLE.

Please read through all these instructions and tips before proceeding with the installation. We do our best to provide a simple installation process for all applications however, a professional installation is always recommended.

**BOX INCLUDES:**

(2) Mounting Brackets

RIGID

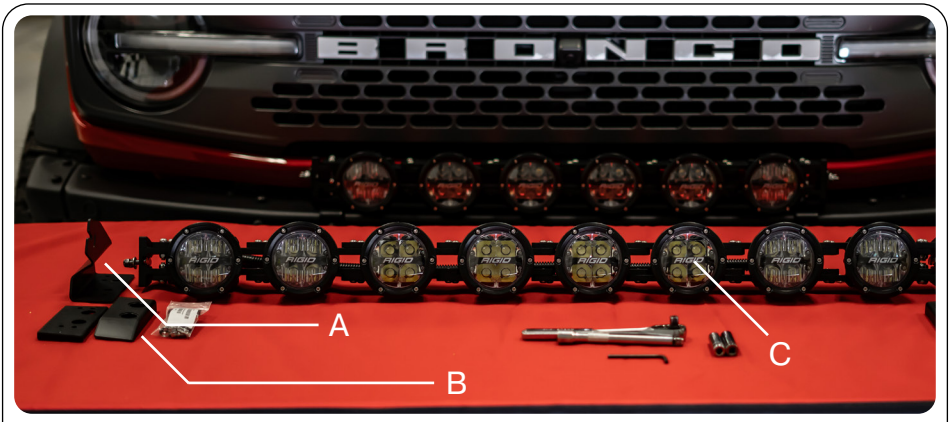
## RECOMMENDED TOOLS:

- T30 TORX BIT
- 7/16TH SOCKET
- 10MM SOCKET
- PHILIPS SCREW DRIVER

CAUTION: Always disconnect any power sources connected to your vehicle before servicing fuses or electrical systems.

THIS KIT FITS THE FOLLOWING:

2021+ BRONCO




A - brackets B - Rigid 4” 360 connect bar C - Covers & Spacers

# BAR CONFIGURATION

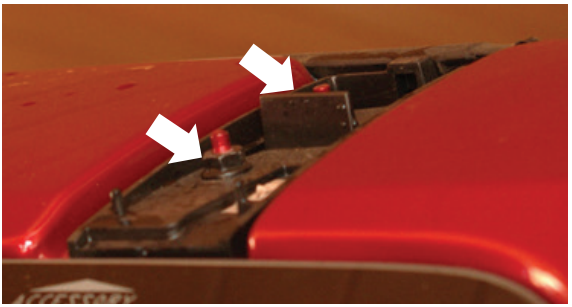
## STEP 1

Remove the factory stud covers above the windshield. Pry the rear of the covers to remove.



## STEP 2

After the cover has been removed, proceed to remove the two flanged nuts on each side with a 10mm socket, Then remove plastic cap mount.






## STEP 3

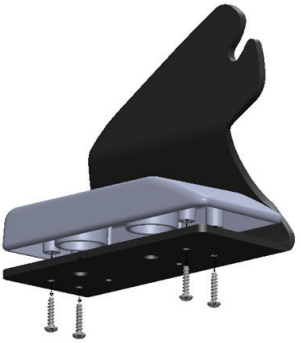
Install the rubber isolators as shown.



# INSTALL

## STEP 4

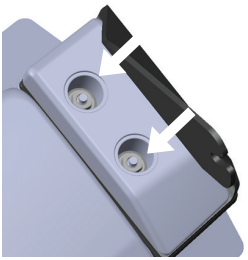
Assemble the brackets with the correct cover. Use the supplied self tapping screws (8x included) with a Phillips screwdriver.



## STEP 5

Using the supplied flange nuts, attach the assembly to the vehicle using a 10mm socket. Tighten to 10 Nm (88.5 in-lbs).





## STEP 6

Install stud caps into the covers using some firm pressure for a press fit.



# WIRING AND MOUNTING: 360 CONNECT

## STEP 7

Once the bracket assemblies have been installed, the 360 Connect can be mounted to your Bronco. Use back bolt hole on the bracket to adjust your desired beam angle.

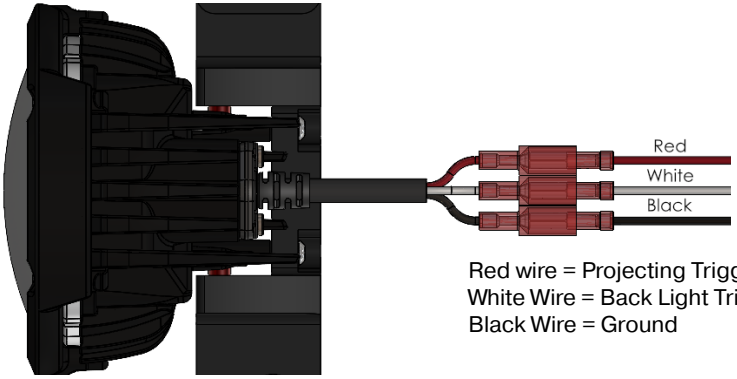
NOTE: Be sure to use both bolts included with the 360 Connect when mounting the Connect Bar to the bracket.




## STEP 8

Using the pre-installed bullet connectors, The assembled light bar can be connected to the wiring assembly supplied with the 360 Connect. Install the red to red, black to black, and white to white wires.

Take care to avoid any heat sources and sharp or abrasive surfaces when installing wiring. Ensure the rubber isolation sleeves are properly secured at each connection. Do not allow exposed metal conductors to contact conductive surfaces.

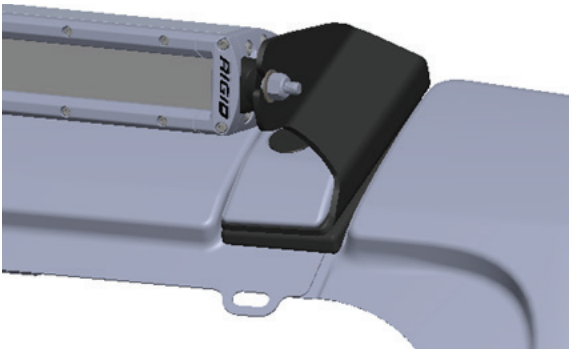



Red wire = Projecting Trigger
White Wire = Back Light Trigger
Black Wire = Ground

# WIRING AND MOUNTING: OTHER RIGID LIGHT BARS

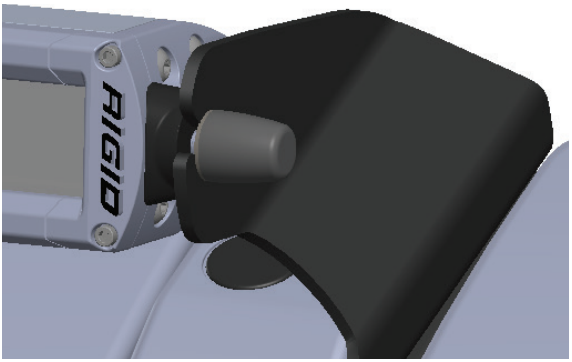
STEP 7 (alternative)

Once the brackets assemblies have been installed, the Light bar can be mounted. Black washers are included with the vehicle specific mounting kit in place of the chrome stainless washer.




STEP 8 (alternative)

Afterwards, install the rubber cover on the studs on each end of the light bar.



## WIRING AND MOUNTING:

STEP 9

Recommended routing for wiring is along the top edge of the roof line. Peel back the rubber seal for wire routing.



NOTE: If desired, heat shrink tubing can be installed over electrical connectors for additional protection.

STEP 10

Re-check all bolts for correct torque.



Note: To ensure proper vibration management, it is recommended to confirm the torque specifications of each bolt on the Connect bar every 6 months.

Your Installation is Complete.
Now Go Outside.

## Notes

YOUR INSTALLATION IS NOW COMPLETE.

# WELCOME TO

# RIGID NATION




## WARRANTY INFORMATION

For warranty information, visit www.rigidindustries.com/about/warranty
779 N Colorado St, Gilbert, AZ 85233 • 855-760-5337
www.rigidindustries.com

RIGID, 360-Series, and Rigid Industries are registered and/or common law marks owned by JST Performance, LLC, a Delaware limited liability company d/b/a Rigid Industries.

11-13980-C

RIGID