RIGID Industries 46731 Installation Instructions

Ford Bronco Mod Bumper Triple SR-M Fog Kit

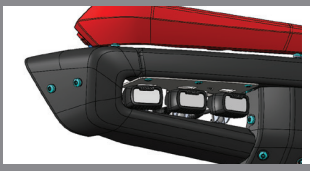
Part number: 46731

trailfortress.com/rigid-industries-2021-bronco-mod-bumper-triple-sr-m-fog-light-kit-46731

Scan for fitment, price and install help

INSTALLATION INSTRUCTIONS

2021+ FORD BRONCO TRIPLE FOG MOUNT KIT



PRODUCT INCLUDES:

(2) Mount #46730

*Lights sold separately

RECOMMENDED TOOLS:

T40 Torx Bit

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

Please read through all of 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.

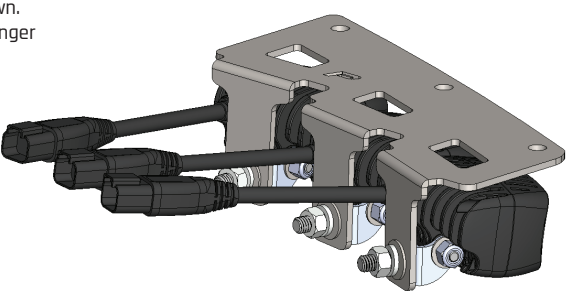
IMPORTANT

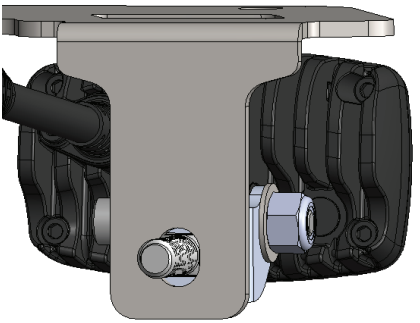
Always disconnect any power sources connected to your vehicle before servicing fuses or electrical systems.

STEP: 1

Assemble the standard surface mounting brackets to the SR-M pod lights.

Note: Passenger bracket as shown. Brackets are labeled P for passenger side and D for driver side.

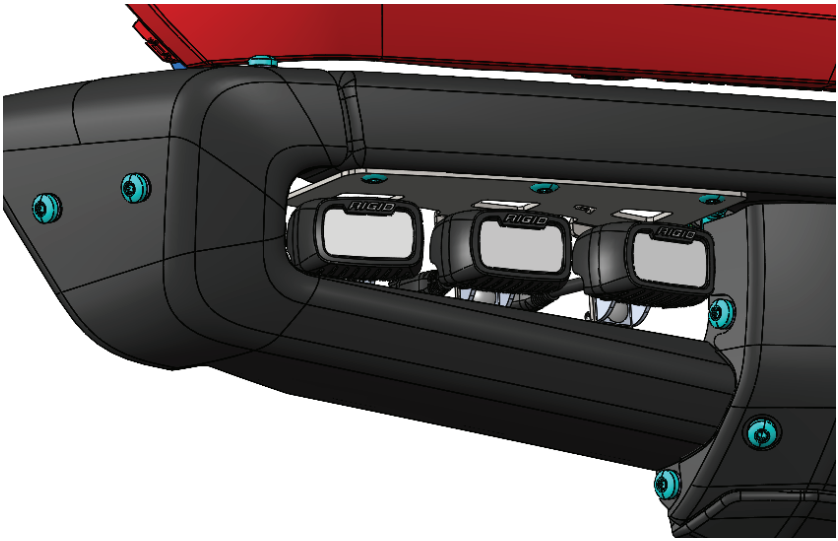




The main mounting brackets tabs are slotted for height adjustment as shown in the second picture.

STEP: 2

Remove the (3) existing factory bolts per a side with a T40 Torx. Re-use these bolts to install the new RIGID bracket. It is recommended to apply blue thread locker when re-installing the factory bolts.



STEP: 3

Use the supplied wiring harness to supply a power source to the lights.

Wiring: Wire your lights according to the instructions included with the light. Take care to avoid any heat sources and sharp or abrasive surfaces.

Your installation is now complete.

Welcome to the 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, SR-M 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.

11-14108-A

INSTALLATION INSTRUCTIONS

2021+ FORD BRONCO TRIPLE FOG WIRING

WIRING INSTRUCTIONS

1. When routing wire harness through any metal surface, be sure it is free of any sharp edges and protected using wire sheathing or grommet.

2. Route the harness through the vehicle, connect the SAE lamps by directly plugging into the Deutsch connector's that are pre-terminated onto the harness.

3. Route the second harness through the vehicle, connect both the Spot and Driving lamps by cutting the Deutsch connector off the harness and stripping the leads. Connect two of the supplied Deutsch to flying lead extensions to the harness using butt splices. Both the Drive and Spot lamps can now be connected to a single harness by plugging the Deutsch connectors of the lamps into the Deutsch connectors spliced onto the harness.

4. This install allows the SAE lamps to be turned on and off independently of the Drive and Spot lamps.

5. Route the switch leads of the harnesses to the desired switch location and follow the wiring diagram.

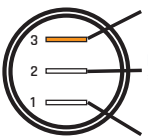
6. Connect the positive and negative battery terminals once all connections have been made with the RED harness lead connected to the positive battery terminal and the BLACK wire to the negative battery terminal.

7. Test to functionality, be sure to aim the new SAE lighting before final torque.

8. If connecting to an existing switch, be aware of the current rating of the selected switch. If the switch rating is less than the amperage required, then a relay must be added in line to prevent failure of the switch.

9. If connecting to existing wiring, make sure to use appropriate fusing and wire gauge.

NOTE: GOLD Spade is the Top of Switch, 3/4" mounting hole required.



BLACK WIRE
= Switch Ground

BLUE WIRE/ RED WIRE w/ Heat Shrink
= Switch Output to Relay

RED WIRE
= Switch Input Power

Your installation is now complete.
Welcome to the 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, SR-M 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.
11-14127-A

trailfortress.com/rigid-industries-2021-bronco-mod-bumper-triple-sr-m-fog-light-kit-46731