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# Rough Country 51151 Installation Instructions

8-Inch Magnetic Dash Mount and Phone Holder for Ford Bronco

Part number: 51151

trailfortress.com/8-inch-magnetic-dash-mount-and-phone-holder-ford-bronco-rough-country-51151

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ROUGH COUNTRY SUSPENSION SYSTEMS®

921510320

# FORD 2021-23 BRONCO DASH MOUNT

**Thank you for choosing Rough Country for all your vehicle needs.**

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.

Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.

Periodically check all hardware for tightness.

**KIT CONTENTS:**
**Dash Rail**
**Driver Side Mount**
**Passenger Side Mount**
**Center Mounting Plate**

**Hardware Included:**
**4 - 6mm x 14mm Button Head Bolt**
**2 - 6mm Lock Nut**
**2 - 6mm Body Clip**
**1 - 1/4” x 3/4” Button Head Bolt**
**2 - Phillips Head Screw**

**TOOLS REQUIRED:**
**4mm Allen Wrench**
**10mm Wrench**
**Phillips Head Screwdriver**



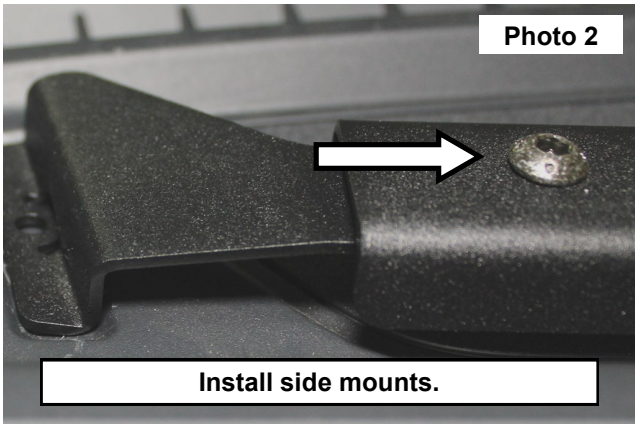
**Torque Specs:**

| Size | Grade 5 | Grade 8 | Size | Class 8.8 | Class 10.9 |
|---|---|---|---|---|---|
| 5/16” | 15 ft/lbs | 20ft/lbs | 6MM | 5ft/lbs | 9ft/lbs |
| 3/8” | 30 ft/lbs | 35ft/lbs | 8MM | 18ft/lbs | 23ft/lbs |
| 7/16” | 45 ft/lbs | 60ft/lbs | 10MM | 32ft/lbs | 45ft/lbs |
| 1/2” | 65 ft/lbs | 90ft/lbs | 12MM | 55ft/lbs | 75ft/lbs |
| 9/16” | 95 ft/lbs | 130ft/lbs | 14MM | 85ft/lbs | 120ft/lbs |
| 5/8” | 135ft/lbs | 175ft/lbs | 16MM | 130ft/lbs | 165ft/lbs |
| 3/4” | 185ft/lbs | 280ft/lbs | 18MM | 170ft/lbs | 240ft/lbs |

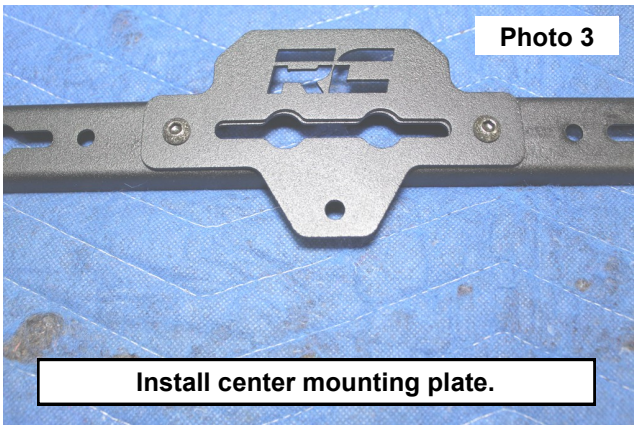
## INSTALLATION INSTRUCTONS

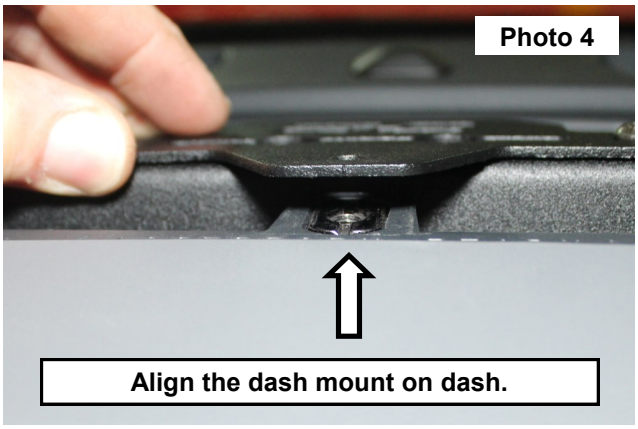
1. Place a supplied 6mm body clip onto the driver side and passenger side mounts. See Photo 1.
2. Install the driver side and passenger side mounts to the dash rail using supplied 6mm button head bolts and lock nuts. Secure with a 4mm Allen wrench and 10mm wrench. Do not fully tighten. See Photo 2.



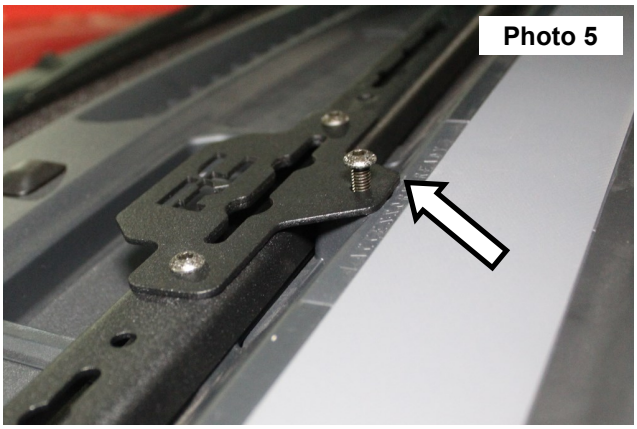



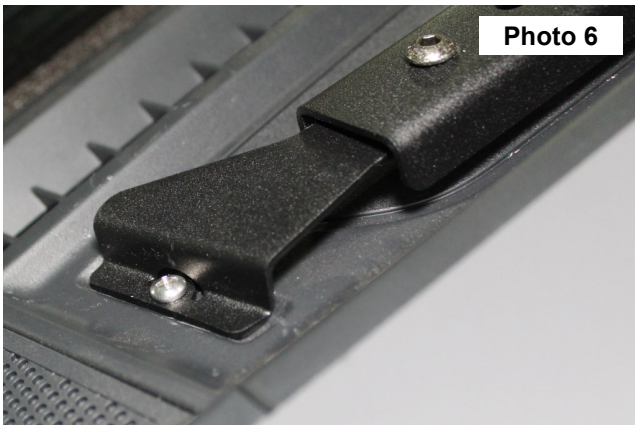

3. Install the center mounting plate to the dash rail using the supplied 6mm button head bolts and 6mm lock nuts. Tighten using a 4mm Allen wrench and 10mm wrench. See Photo 3.
4. Place the assembled dash mount on the dash of the vehicle. Align the open hole of the center mount over the threaded insert in the vehicle dash. See Photo 4.




5. Secure the dash mount to the center threaded insert using the supplied 1/4” x 3/4” button head bolt. Tighten with a 4mm Allen wrench. See Photo 5.
6. Where the side mounts line up in the dash, use the Philips head screws to secure the side mounts into the dash. Tighten with a Philips head screwdriver. See Photo 6.
7. Tighten all hardware.
8. Install accessories.

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