Rough Country 51082 Installation Instructions

51082

Part number: 51082

trailfortress.com/rough-country-license-plate-relocation-bracket-51082

Scan for fitment, price and install help

ROUGH COUNTRY SUSPENSION SYSTEMS®

FORD 2021-22 Bronco License Plate Relocation

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

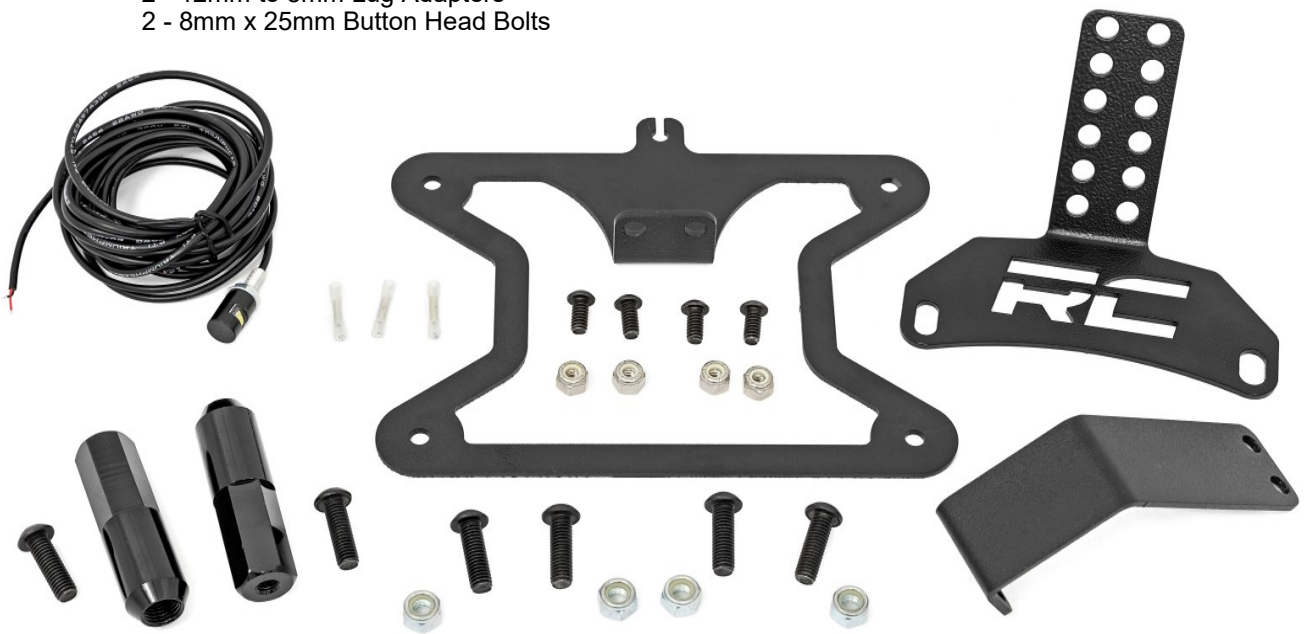
Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.
If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.
Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.
Periodically check all hardware for tightness.

Kit Contents:

- 1 - License Plate Relocation Bracket
- 1 - Adjustment Bracket
- 1 - RC Bracket
- 1 - 51082BAG1
  - 4 - 1/4” x 1/2” Button Head Bolts
  - 4 - 1/4” Lock Nuts
  - 4 - 8mm x 25mm Button Head Bolts
  - 4 - 8mm Lock Nuts
  - 1 - LED License Plate Light
  - 4 - 22-24AWG Butt Connectors
  - 1 - 7ft 22 Gauge Wire
- 1 - 51082BAG2
  - 2 - 12mm to 8mm Lug Adapters
  - 2 - 8mm x 25mm Button Head Bolts

Tools Needed:

Drill
1/2” Drill Bit
5/32” Allen Wrench
5mm Allen Wrench
7/16” Wrench
10mm Wrench
13mm Wrench
Wire Cutters



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