

2021-2022 Ford Bronco

Mud Flap Set, Rear Mounting Diagram & Instructions GCN406R

IMPORTANT:

Manufacturer is not responsible for negligent use of vehicle with mud flaps installed, including over-tightening of screws and bolts causing damage to vehicle or mud flaps.

TOOLS REQUIRED-







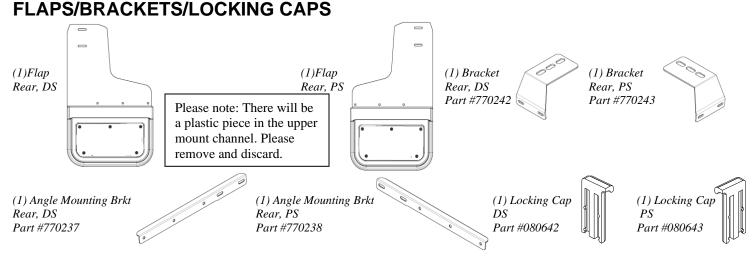


and Socket Wrench

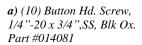




ewdriver or 5/32"Allen Socket



PARTS BAG #770279













d) (14) Washer, Nylon 1/4" x 5/8" Part #054071



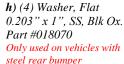
e) (10) Hex Nut 1/4"-20, SS, Blk Ox. Part #025038



f) (10) Washer, lock 1/4", Helicoil, SS, Blk Ox. Part # 024012



g) (4) Screw, Sheet Metal, SS Blk Ox #8-18 x 1", 1/4" Hex Head Part #016055 Only used on vehicles with steel rear bumper.





i) (2) Washer Nut Plate '4", SS Part # 759549 Only used on vehicles with steel rear bumper



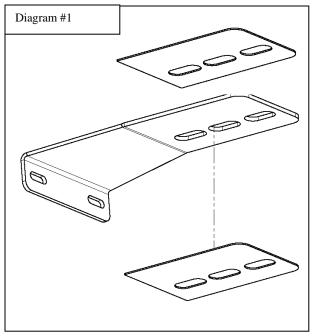
j) (4) Screw w/ 24mm washer M6.3-1.8 x 30mm Hex Head Part #016076 Used on vehicles with plastic bumper



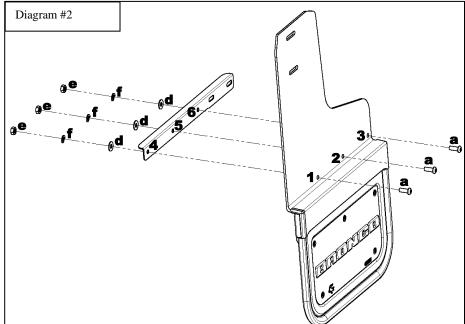


INSTALLATION (For ease of installation it is suggested that the wheel be removed)

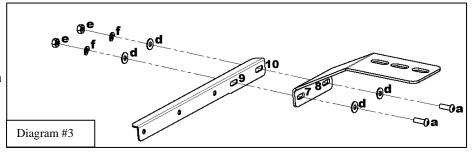
- 1. Before you install your mud flap and bracket set, see the diagrams and parts list and review to ensure you have all necessary parts. Start on driver's side.
- 2. Apply vinyl adhesive (b & c) to the top and bottom of the mounting bracket. (See Diagram #1)



3. Secure the angle mounting bracket assembly through holes #4 to #6 to the mud flap through holes #1 to #3 using a button head screw (a), and secure with a nylon washer (d), lock washer (f), and hex nut (e). (See Diagram #2)



4. Secure the mounting bracket through holes #7 & #8 to the mounting channel through holes #9 & #10 using a button head screw (a) and nylon washer (d), and secure with a nylon washer (d), lock washer (f), and hex nut (e). (See Diagram #3)

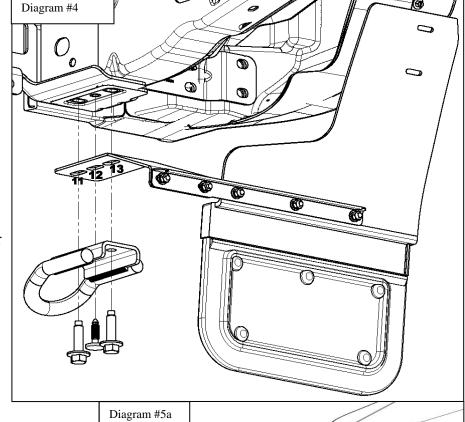


- 5. Remove rear factory tow hooks by removing the 2 factory M 12 bolts and the factory push pin. (See Diagram #4)
- 6. Install mounting bracket holes #11 to #13 between the tow hook and the frame, securing with the original push pin and M12 tow hook bolts. (See Diagram #4)

*Note: To allow for levelling adjustments, do not tightly secure at this time.

Note: Some models may be sold without tow hooks, however the factory bolts and push pin will still be included in the correct location for installation of this bracket.

7. With a square or other levelling tool, ensure that the flap is level.



- 8a. For vehicles with plastic rear bumper, square the flap with the bumper and mark the bumper through mud flap holes #14 & #15. Move mud flap aside and using a 5/32" drill bit, drill pilot holes into the bumper. Loosely install mud flap holes #14 & #15 to the newly drilled holes using M6.3-1.8 screw (j). (See Diagram #5a).
- 8b. For vehicles with a steel rear bumper, square flap with flare and mark the bumper through mud flap holes #14 & #15. Move mud flap aside and using a 1/4" drill bit, drill pilot holes into the bumper. Loosely install mud flap holes #14 & #15 through newly created holes into washer nut plate (i) using a sheet metal screw (g) and flat washer (h). For ease of install, it is recommended that you start with hole #14 (See Diagram #5b)
- 9. Carefully tighten all fasteners, ensuring that the flap remains level.
- 10. Repeat procedure on the passenger side.

*Note: Torque tow hook bolts to factory specifications of 59 ft. lbs.

