

# 2020 Explorer Mud Flap Set, Front Mounting Diagram & Instructions GCR402F

Part #028009

### **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-**BODY DRILL Electric or Rechargeable 5/16" Open Wrench or 3/8" Open Wrench or 7/16" Open Wrench Drill Socket Wrench Socket Wrench Socket Wrench **FLAPS** (1)Flap Assembly (1) Brace (1) Brace (1)Flap Assembly, Front, DS Front, PS Front, DS Front, PS Part #768501 Part #768502 PARTS BAG #768503 a) (2) Washer, Flat b) (4) Washer, Flat c) (4) Washer, Flat d) (2) Spring Nut 0.203" x 1", Blk Oxid. 0.281" x 1", Blk Oxid. 0.203" x 0.781" SS #8,9/16"Reach Part #018070 Part # 018069 Part # 018018 Part #028004 e) (2) Screw, Machine f) (2) Screw, Sheet Metal, SS g) (4) Capscrew h) (2) Spacer, Nylon 18-SS,10-24x1,Hex Hd 1/4"Hex Head #8-18 x 1.5" 1/4"-20UNC x 3/8"Blk Oxid. ½"x0.257"x0.5 Part #012022 Part # 016047 Part # 014069 Part #054063 j) (2) Nut, Hex k) (2) Spring Nut i) (2) Washer, Lock 1) (2) Spring Nut 18-8SS, Helicoil #10-24, SS 1/4"-20UNC Ext.27/32" Reach 1/4"-20UNC, Ext. 15/16" Reach

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

Part #028006

- 1. Before you install your Mud Flap Set, see the diagram and parts list for all necessary parts. Start on the driver's side.
- 2. Remove the factory M6 flange nut from the factory threaded stud and secure the brace through hole #1 to the stud by reinstalling the M6 flange nut over the brace.
- 3. Remove the factory push pin retainer from the inner fender well on hole #2

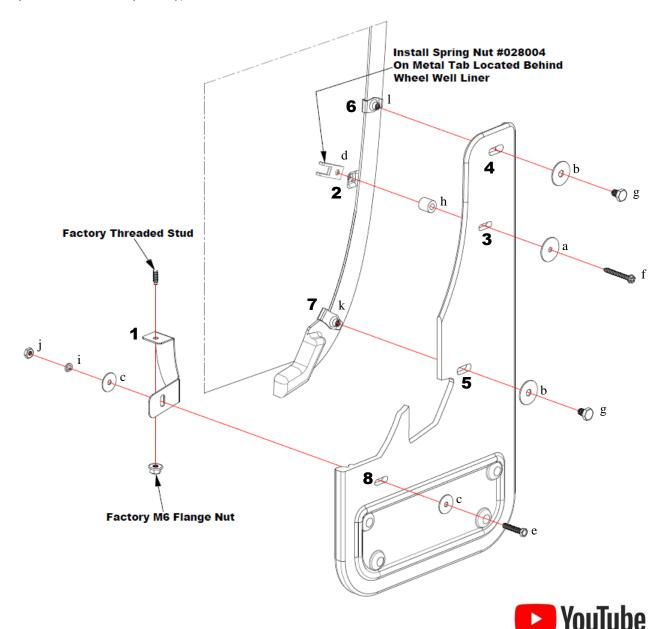


Part #025003

Part #024001



- 4. Gently pull the liner away to install spring nut (d) on recessed factory tab #2, which previously contained the factory push pin.
- 5. Install mud flap hole #3 to factory hole #2 through spring nut (d) and spacer (h) using a sheet metal screw (f) and flat washer (a)
- 6. Mark the fender well through mud flap holes #4 & #5
- 7. Using the marks as a guide, install spring nut (l) on upper most mark #6 and spring nut (k) on the lower mark #7.
- 8. Install mud flap hole #4 to the spring nut (l) using a cap screw (g) and flat washer (b)
- 9. Install mud flap hole #5 to the spring nut (k) using a cap screw (g) and flat washer (b)
- 10. Using a square or bubble level, ensure that the mud flap is level. Tighten all fasteners.
- 11. Install brace on mud flap hole #8 using a machine screw (e) and flat washer (c), and secure with a flat washer (c), lock washer (i), and hex nut (j).
- 12. Repeat procedure for the passenger side.

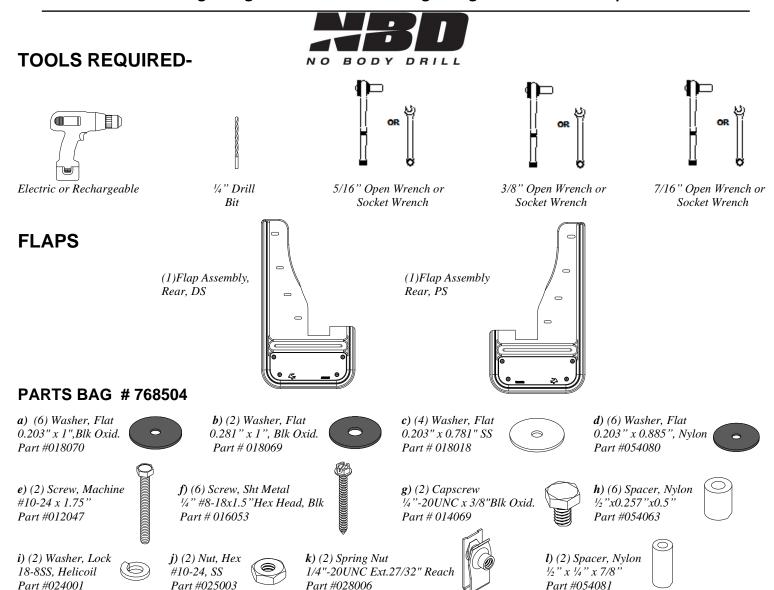




# 2020 Explorer Mud Flap Set, Rear Mounting Diagram & Instructions GCR402R

## **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.



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

- 1. Before you install your Mud Flap Set, see the diagram and parts list for all necessary parts. Start on the driver's side
- 2. Remove the three factory screws from the inner fender well
- 3. Ensuring that the innermost portion of the flap is tucked behind the factory liner, install mud flap through spacer (h) and nylon washer (d) through mud flap holes #1 to #3 and secure using a flat washer (a) and machine screw (f). Loosely secure at this point.



- 4. Mark the fender through mud flap hole #4 and use as a guide to install spring nut (k).
- 5. Install mud flap hole #4 to the spring nut (k) using a cap screw (g) and flat washer (b)
- 6. Using a square or bubble level, ensure that the mud flap is level. Tighten all fasteners.
- 7. Drill a <sup>1</sup>/<sub>4</sub>" hole through the factory liner to create hole #5 and through the innermost part of the mud flap to create hole #6.
- 8. Install machine screw through a flat washer (c) and through the liner hole #5. Place spacer (l) between the liner and the mud flap, and finish installing the screw through the mud flap hole #6. Secure using a flat washer (c), lock washer (i) and hex nut (j).
- 9. Repeat procedure for the passenger side.

