



DURAFLAP INSTALL DIRECTIONS FOR FORD REAR DRILLESS MUDFLAPS 2021 to CURRENT, F-150 no Flares

Supplied hardware: 6- stainless steel black oxide (SSBO) 1/4-20x 1 1/4" bolts; 4- (SSBO) 1/4 20x 1" bolts; 14 -1/4" (SSBO) washers; 2-Alum (AL) Washers; 6-(SS) flange nuts; 2-1/4-20 (SS) Nyloks;

2- (AL) flat clips #10001; 2- (AL) F-150 bent brackets #10018; 2- 17 NF FRB brackets # 10033

Thread locker is recommended on all screws and bolts

NOTE: *As you progress with this install, make sure the flap is square and plumb to the tire.*

Step 1: Attach the flat clip to the back (smooth side) of the mud flap at point **A**. Slide the 1/4-20 x 1 1/4" hex bolt thru the washer, thru the Grooved side of the mud flap, thru the flat clip with the bent edge toward the mud flap and secure it with the flange nut. Leave loose for now.

Step 2: Remove the factory plastic push pins located at points **B** and **E**. **E is under the rear panel.**

Step 3: Attach the aluminum bent bracket at point **C** using the factory bolt, keeping it loose for now. (See picture for correct installation).

Note: **If you have the optional wheel well liners you will need to cut a hole through the liner to reach the factory bolt at point C to attach the AL bracket. See picture on back.**

Step 4: Place the mud flap into the fender well and match up the pre drilled hole in the flap at point **B** with the factory hole in the fender well at point **B**. Insert a 1/4-20 x 1 1/4" bolt thru a washer, mud flap, fender well and secure it with an AL washer and flange nut. Leave slightly loose.

Step 5: Slide the bent end of the "FLAT CLIP" over the edge of the fender well lip at point **A** and tighten causing the clip to grip the sheet metal. (**See picture on back**)

Step 6: Attach the mud flap to the AL bent bracket at point **D**. Use the 1/4-20 x 1 1/4" bolt with washer and secure it to the U clip on the bracket.

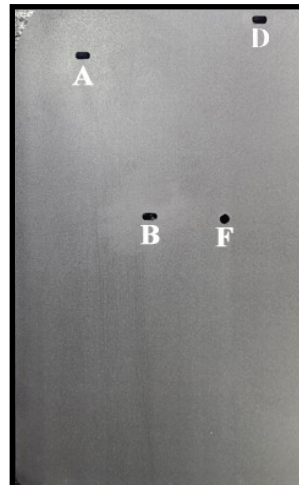
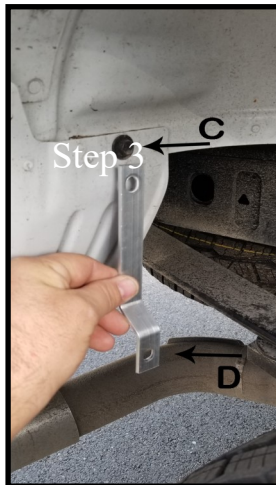
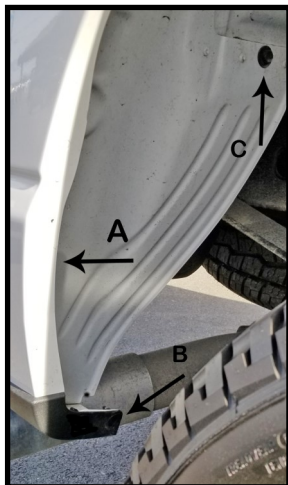
Step 7: Attach (AL) Ford Rear Bracket (FRB17), at point (**E**), (located along the lower rear rocker panel behind the fender well. Attach the straight end of the bracket at point (**E**) with the supplied 1" bolt with washer through the (plastic trim) factory hole, through the bracket and secure with a washer and nylok. The angled end should be pointed up.

Step 8: Attach the FRB to the mud flap at point (**F**). Use a 1" bolt through a washer through the grooved side of the flap then secure it with a flange nut.

Note: You may need to bend the bracket to have it lie flat against the mud flap when the mud flap is hanging parallel to the tire.

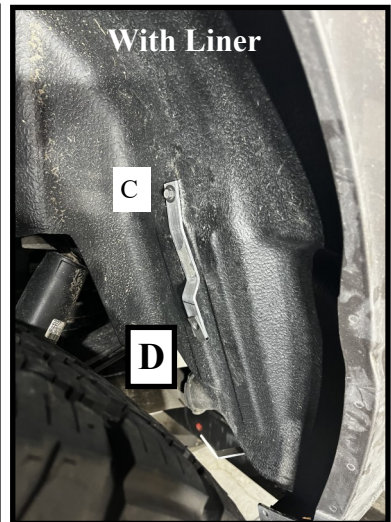
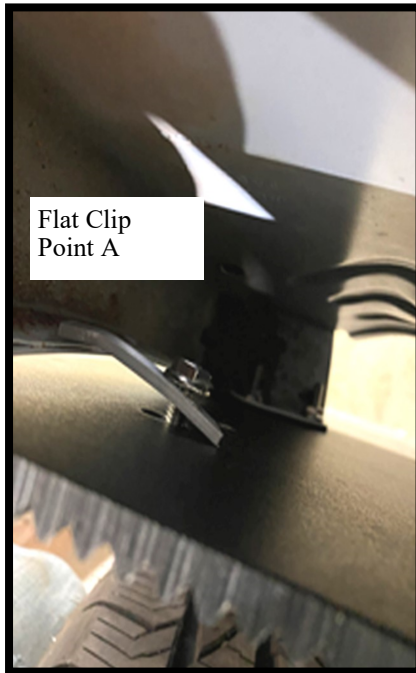
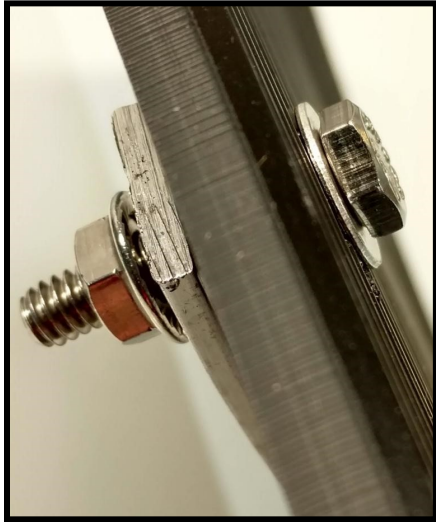
Step 9: Check the alignment of the mud flap to make sure the flap is square and plumb to the tire and tighten up all the bolts.

NOTE: **Recheck every three months and retighten bolts if necessary.**



FR12 21 150 NF,

2- (AL) flat clips #10001; 2- (AL) F-150 bent brackets # 10018; 2- 17 NF FRB brackets # 10033



FR12 21 150 NF,

2- (AL) flat clips #10001; 2- (AL) F-150 bent brackets # 10018; 2- 17 NF FRB brackets # 10033