

## DURAFLAP INSTALL DIRECTIONS FOR FORD REAR DRILLESS MUDFLAPS 2017-current With Flares

Supplied hardware: 4– Stainless Steel Black Oxide (SSBO) 1/4-20 x 1" bolts; 8- (SSBO) 1/4-20 x 1 1/4" bolts; 16- 1/4" (SSBO) washers; 2- (SS) nylok nuts; 8- (SS) Flange nuts; 2- 1/4-20 anodized U-clips. <u>4- Aluminum (AL)</u> flat clips #10001; 2- (AL) Ford U Brackets #10017; 2- AL with flare Ford Rear Bracket (FRB WF) #10034

## *Note:* We recommend using thread locker on all non nyloc hardware.

- Step 1: Unpack your new rear mud flaps. Smooth side is toward the rear with the grooved side toward the tires. If applicable, Stainless Steel weights face rearwards.
- Step 2: Attach the flat clips to the back (smooth) side of the mud flap at holes (A and C). Use a 1 1/4" bolt through a washer, the mud flap (side with grooves), the flat clip with the bent edge toward the mud flap and secure it with a flange nut. Leave them loose.
- Step 3: Remove the factory plastic push pin located at point (B). It is easiest to use a pair of dikes to cut the cap off and push the threads out the other side.
- Step 4: Insert the supplied 1/4-20 U-Clip behind the flare, onto the factory hole in the fender well lip at point (B).
- Step 5: Attach the flat side of the U Bracket to the smooth side of the mud flap at Point E, with a 1 1/4" bolt, washer and secure it with a flange nut. Leave loose for now.
- Step 6: Attach the Ford Rear Bracket 2017 (FRB17), at point (H), remove the factory push pin located along the lower rear rocker panel. It is the pin closest to the fender well. Place the straight end of the bracket above the rocker panel. The angled end should point up and be parallel to the mud flap, secure it with a 1/4-20 x 1" bolt, washer going through the bottom of the panel, the bracket, another washer and nylok nut.
- **Note:** Additional bending of the bracket may be necessary for the bracket to be parallel to the mud flap when the mud flap is pulled back to be parallel to the tire.
- Step 7: Attach the extension at Point I on the bottom of the rear panel. Remove the factory bolt and spacer. Put the factory bolt through a washer, the FRB bracket, the factory spacer and back into the factory hole.
- Step 8: Place the mud flap into the fender well and attach the FRB bracket to the mud flap at the point (G) with a 1" bolt, through a washer, through the mud flap and secure with a flange nut. Hand tighten only.
- Step 9: While positioning the mud flap in place, ensure the longer/bent end of the U-Bracket gets placed behind the liner to rest behind the Aluminum brace. See picture on back.
- Step 10: Insert a 1/4-20 x 1 1/4 bolt with a washer at point (B). Leave loose for now.
- Step 11: Turn the flat clips at points (A and C) so they go behind the fender well lip. Tighten them slightly to stay in place, but not over tight.
- Step 12: Verify that the mud flap is aligned straight to the tire and tighten the bolts at points A and C causing the clips to grip the sheet metal. Recheck that the flap is centered and plumb and tighten all remaining bolts.

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

## Apply a preservative twice a year to keep your mud flaps looking like new.

IF YOU HAVE ANY QUESTIONS OR CONCERNS PLEASE GIVE US A CALL AT 541-245-9148



FR12 17 WF; 2- (AL) Ford U Brackets #10017; 2- AL with flare Ford Rear Bracket (FRB WF) #10034



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