



## 2017—Current Ford F450 Front Drill-less Mud Flap Installation

Included supplies: 4- #8 x 1 1/4" Stainless Steel Black Oxide (SSBO) Screws; 4- #10 (SSBO) washers;  
4- small anodized U-Clips; 4- 1/4-20 x 1.25" (SSBO) hex bolts; 4- (SS) flange nuts;  
4- (SSBO) 1/4" washers; 2- flat clips.  
We recommend using thread locker on bolts and screws.

- Step 1: Unpack your new front mud flaps. Smooth side is rear side, tapered corner on top is outside top edge. If applicable, Stainless Steel weights face rearwards.
- Step 2: Remove the existing Splash Guard by removing the factory screws, bolts or push pins located at points **"B, C, D, F and G"**. If you do not have splash guards, remove any of those factory screws, bolts or push pins. **Use the factory screws to install the new mud flaps if possible.** See pictures on back.
- Note:** Holes **"D"**, **"F"** and **"G"** will not be used for the install.
- Step 3: Remove the push pin at Point **"A"**.
- Note:** If you break the factory u-clips behind the fender flare, then replace them with the supplied U-Clips at points **"B or C"**. Extra screws and washers are also included.
- Step 4: Attach the flat clip to the back (smooth side) of the mud flap at point **"H"**. Slide the 1/4-20 hex bolt through the 1/4" washer, through the tire side of the mud flap (side with grooves), through the flat clip with the bent edge toward the mud flap and secure it with a flange nut. Leave it loose for now. See picture on back.
- Step 5: Place the mud flap inside the fender well and start the factory screw through the mud flap at point **"B"**. Leave slightly loose for now.
- Step 6: Place the 1/4-20 bolt through a 1/4" washer, the upper hole, **"A"** in the mud flap and secure with the supplied (SS) flange nut. Leave slightly loose for now.
- Step 7: Place the factory screw through the mud flap at point **"C"**. Leave slightly loose for now.
- Step 8: Slide the (bent) end of the **"FLAT CLIP"** behind the fender well lip at point **"H"**, and tighten the nut causing the clip to grip the fender well lip lightly for now. See picture on back.
- Step 9: Align the mud flap to be plumb to the tire and tighten all screws and bolts.

**Note: Recheck bolts and screws every three months and tighten as necessary.**

**Add moisture to your mud flaps twice a year. You can use furniture polish, vinyl or leather treatment.**

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



