



2023—Current Ford F450 & F600 Front Drill-less Mud Flap Installation

Included supplies: 6- #8 x 1 1/4" Stainless Steel Black Oxide (SSBO) Screws; 6- #10 (SSBO) washers; 2- 1/4-20 x 1.25" (SSBO) hex bolts; 2- (SS) flange nuts; 2- (SSBO) 1/4" washers; 2- Plastic push pins; 4- Small U Clips, **2- flat clips #10001**.

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.
- 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. See pictures on back. Replace push pins or screws at points **"F" and "G"**.
- Step 3: Remove the push pin at Point **"A"**.
- 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.
- Note:** If you are missing the inserts at points C & D we have included 4 small U clips to install onto the metal lip behind the plastic. They are a tight fit and may need to be opened up a little bit with a flat head screwdriver to make them easier to slide over the metal holes.
- Step 5: Attach the mud flap at points **B, C & D**, using #8 screws with washers. Leave slightly loose for now.
- Step 6: Use the plastic push pin to secure point **"A"**
- Step 7: 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 8: 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



FF12 23 450, FF12L 23 450, FF14 23 450, FF14L 23 450

2- flat clips #10001

