

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, <u>2- flat clips #10001</u>. 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

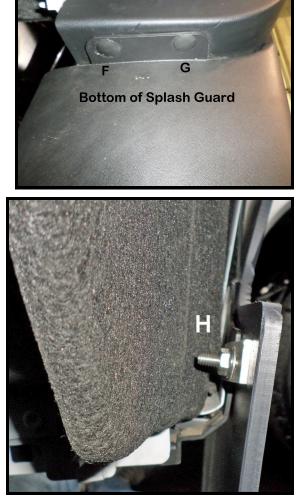




FF12 23 450, FF12L 23 450, FF14 23 450, FF14L 23 450

2- flat clips #10001







FF12 23 450, FF12L 23 450, FF14 23 450, FF14L 23 450 **<u>2-flat clips #10001</u>**