



Directions for FORD E 250- 350 Van Rear Installation

Hardware included: 4- Z- brackets; 46 1/4" stainless steel black oxide (SSBO) self drilling screws; 86 #10 (SSBO) screws; 86 small U-clips; 86 #10 (SSBO) washers; 86 1/4-20 x 1" (SSBO) hex bolts; 8- 1/4" (SSBO) Washers; 8- (SS) flange nuts;

NOTE: *As you progress with the install, check for squareness and plumbness of the mud flap to the tire.*

- Step 1: Un package your new rear mud flaps. Smooth side is rear side, tapered corner on top is outside top edge. If applicable, Stainless Steel weights face rearwards.
- Step 2: Install the Z brackets as shown in images A and B with large SS self tapping screws, or drill holes and use SS bolts and flange nuts to secure the brackets. One bracket is positioned approximately 4" from the fender well lip, and the other bracket is positioned another 4" further in.
- Step 3: Position the mud flap to the wheel well of choice, with the textured pattern toward the tire, and the tapered corner to the top outside edge.
- Note:** **On rear mud flaps check for clearance of at least 3" between your tailpipe and mud flap to prevent damage to the mud flap. It may be necessary to have your tailpipe repositioned by your local muffler shop.**
- Step 4: Align the mud flap to the desired height, with a minimum of 7 inches from the ground to the bottom of the mud flap.
- Step 5: Drill one hole through the mud flap and wheel well lip at the upper outside corner . Attach a small U-clip over the wheel well with the threaded side to the rear.
- Step 6: Insert a #10 screw with washer and attach the mud flap. Snug the screw, but do not tighten it yet.
- Step 7: Place the level to the outside edge of the mud flap and adjust for vertical plumb. Drill a second hole in the bottom outside edge of the mud flap and wheel well lip and secure with a second u-clip, washer and screw.
- Step 8: Using the 1/2" brackets as guides, drill holes thru the mud flap and attach each with 1/4-20 bolt, washer and nut.
- Step 9: To complete, install the remaining screws, evenly spaced along the wheel well lip, and tighten all screws/bolts.

Recheck all bolts and screws monthly and retighten if necessary.

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

