DuraFlap Flat Bed and Motorhome Installation Suggestions

Included Parts: 8-1/4-20 x 1" (SS) stainless steel bolts; 16 - 1/4" (SS) washers; 8 - 1/4-20 Nylok Nuts

Necessary Tools Needed: Locking pliers, drill; drill bits 9/32" bit (for 1/4-20 bolts); 7/16 socket, ratchet & wrench; 3/8 socket;

- Step 1: PARK YOUR VEHICLE ON LEVEL WORK AREA.
- Step 2: Un-package your parts packet and separate bolts, nuts and washers per side.
- Step 3: Determine the area to hang the mud flap from.

 Most flat beds have cross beams to hang a mud flap from. You want to be as close to the tires as possible, without allowing the mud flap to come in contact with the tire. If you need to move the mud flap more than 6" behind the tire we suggest using a wider mud flap to catch the rocks that have had a chance to spread sideways.
 - If there is a storage area behind the tire you can attach the mud flap to the side of that area. Do use silicone to keep water from coming thru the holes that will be drilled.
 - Do check for clearance of at least 3" to the tail pipe.
- Step 4: Position the mud flap with the grooved side toward the tire and the grooves running vertically. Line up the mud flap to be centered to your tires. If the mud flap needs to come out beyond the bed, use power tools such as a jig saw, router or circular saw to trim the top outside corner down to allow the mud flap to come out far enough. (pictured below) Adjust the height to accommodate your specific need. We suggest placing the mud flap 7-9" off the ground, (Motorhome 4" off the ground).
- Step 5: Clamp the mud flap in place with a pair of locking pliers. This will make it easier to center and plumb the flap to the tire.
- Step 6: Adjust the flap using the locking pliers to secure the adjustment and check the mud flap to be centered and plumb to the tires by sighting down the side of the truck for a visual plane.
- Step 7: When the mud flap is plumb and centered, drill the first hole through the top of the mud flap and into the beam or other mounting source. Secure it with a bolt, washer and nut. Leave slightly loose for now.
- Step 8: Recheck the mud flap to ensure it is centered and plumb. Drill the second hole. **Keep in mind** that bolts should be evenly spaced when finished.
- Step 9: Recheck for vertical plumb. Drill third and fourth hole through the mud flap and into the hanging area and secure as in Step 7.

NOTE: Check bolts and screws for tightness every three months.

Replace moisture in the mud flap by applying furniture polish, vinyl or leather treatment or any other moisturizer twice a year.

If you have any questions give us a call. (541) 245-9148





