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## How To Install Logic Plastics Poly Fenders

### **GETTING STARTED**

Check clearance between top of tires and top of 5th wheel. With suspension deflated (or wheel travel accounted for on leaf spring suspensions) there should be at least 5" of clearance; 4" between top of mounted fender and top of 5th wheel, and 1" of tire clearance with suspension travel accounted for. Suspension stops or taller 5th wheel risers may be necessary.

### **STEP 1**

With suspension deflated, set a spacer on top of each pair of tires (1" preferred).



### **STEP 2**

Set a fender on each pair of tires, on top of the spacers. At this point, make a label on each fender designating its position (RF, LF, etc. as well as front or rear). This will keep confusion minimal when reinstalling each fender.



### **STEP 3**

Position each fender, relatively centered and even, over each wheel. There will likely be small differences, given that these fenders are flexible. This can be worked around later during installation.





**STEP 4**

Determine the mounting position that fits the frame holes or works best around obstacles – offset tubes work best for this. Attach the mounting brackets to your mounting tubes. Position brackets loosely on tube to fit the corrugations of the fender, as far to the inside and outside as can be mounted.

**STEP 5**

Bolt your mounting bracket to the frame and mark the fenders where you will need to drill holes.



**STEP 6**

Remove fenders from tires and drill a 3/16" pilot hole, ultimately drilling to the size needed for your bolts. Then bolt the brackets to the fenders.



### STEP 7

With brackets loosely attached to fenders and mounting tubes, position the offset tubes (if offset were used) to the best position to locate fenders centered and level over tires. Check clearances. Raise suspension and tighten all bolts.

### FINISH

This should cover a basic install, aside from any 5th wheel riser or suspension modifications that may be required on some trucks.

