

# MudBusters

Extended Fender Flares  
for the Suzuki Samurai

**The Only One with the FACTORY FIT!**

## FLARE MOUNTING INSTRUCTIONS

**Thank you** for purchasing our product.

We know you are anxious to improve the looks and safety of your Samurai and we have done our best to provide you with clearly written instruction that are easy to understand. Every step is illustrated and has been performed by our installers prior to the release of MudBusters. Before you start, make sure you have these:

1. Stubby Phillips screwdriver
2. 8mm socket and driver (5/16" should also work)
3. White out pen – fine point
4. 1 foot or longer 1"X 4" wood plank
5. C-clamp
6. Hand Drill with 9/32" drill bit (.281")
7. center punch
8. New Plastic Rivets (optional)\* minimum needed is 26.

**Let's get started! You may find it preferable to remove the tires and wheels but we did it with them on. After removing the old parts, installation was about 30 minutes per flare. Your time may vary.**

**Step 1 - Remove Plastic Rivets & screws from underside of old flares.**



**Tip:** If the rivet screw threads are full of dirt they sometimes won't back out when unscrewing. Some tricks are to pull back on the screw head with a tiny flat blade screwdriver while unscrewing with the Phillips or just pry the entire rivet out with needle nose pliers. We drilled our screw heads off with a 1/4" right angle drill and used new rivets because they hold tighter than the old rivets.

**\* Plastic rivets with 7mm dia. barrel x 12mm grip range are available from NAPA – P.N. 665-1388.**

**Step 1b - Remove the old factory flares.**



**Step 1c – If applicable, remove front & rear Rocker Cover End Caps as well as rear Bumper Caps.**

If you don't have factory rocker covers or a factory rear bumper you can skip this step.

The factory *front* bumper end cap does not need to be removed.



**Step 2** - Slip the MudBusters in place over the factory bracket. Longer two flares go in the rear with the 1-inch hole forward. Shorter flares go in the front with the 1-inch hole to the rear. Place a flare against the fender, an inch or two above the factory bracket and slide it downward. Insure that the plastic tabs under the top lip tuck between the bracket and the fender just like the old flares.

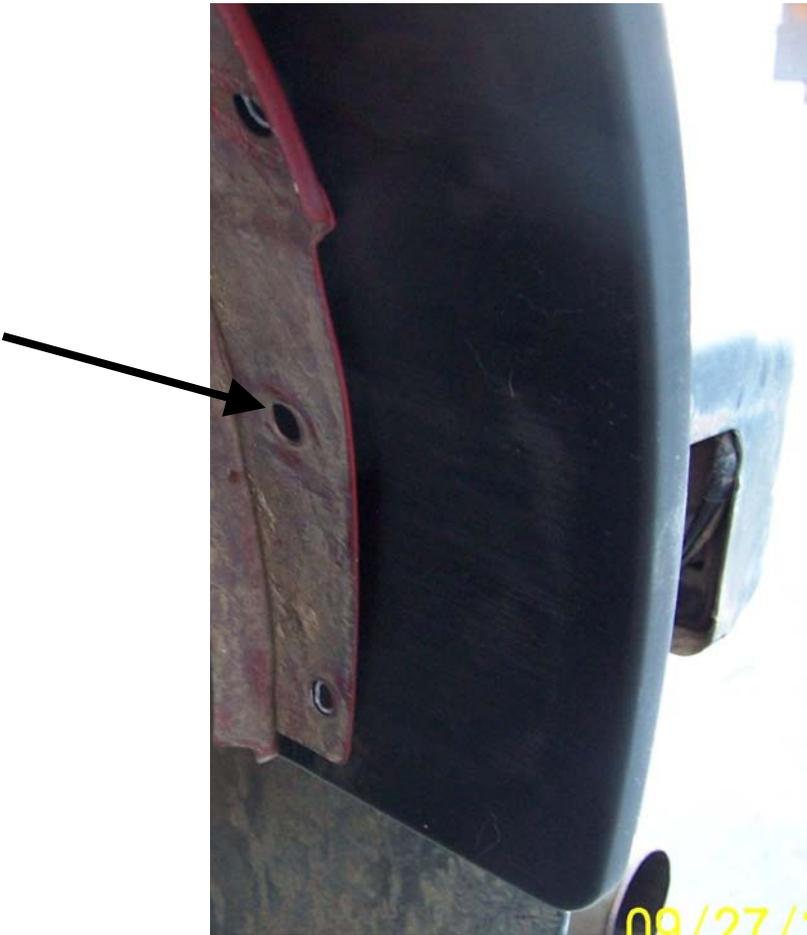


**Step 3** - Align the Scribe Line on the flare to the *Center Outer Hole* of the bracket. We suggest you find the scribe line first. It's underneath the flare at the very top tangent point. Mark it with the white out pen so it's easier to see when in place. It must be aligned with the outermost hole in the center of the bracket. Refer to the **step 1b photo**. Hint: Find the 2 holes close together on the highest point of the bracket. The outside one is the one you will use for marking.

**Mark the plastic through the *outer* hole with a whiteout pen. Do not mark the inner hole.**



**Step 4 - Mark all other holes except one in the rear on both sides (indicated below).**



**Fig 4b - MudBusters are marked and Ready for Drilling.**



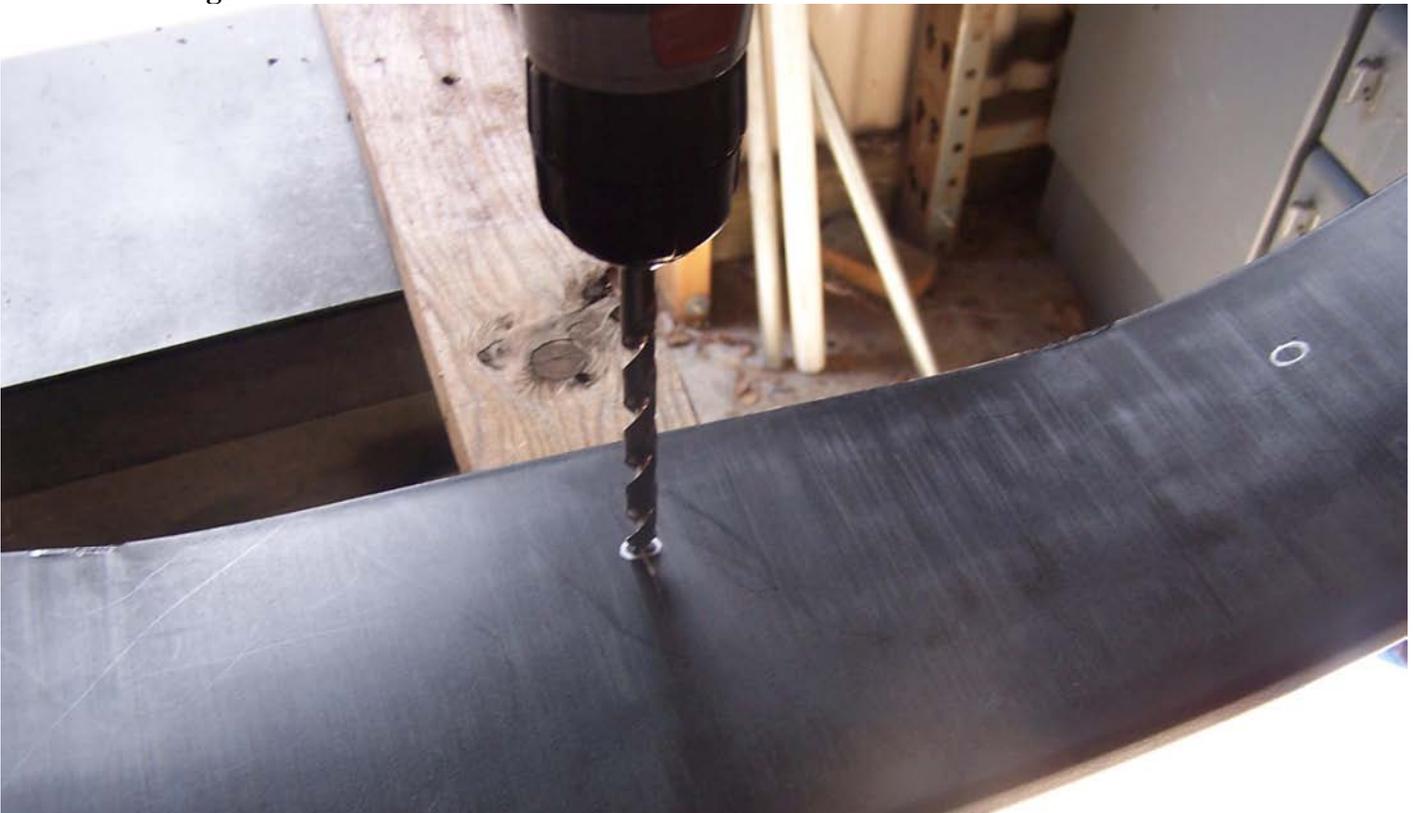
**Step 5** - C-clamp your 1 X 4 to a table with at least 6” protruding past the table edge. Clamping it tightly in a vise also works. Place the 9/32”-drill bit in a drill motor.



**Step 5b** - Slip MudBusters over end of 1 X 4 & Drill through one wall using light downward pressure.

**TIP #1:** Get someone to help you hold the flare while you drill.

**TIP #2:** Before drilling we recommend that you “center punch” the plastic to help prevent the drill bit from wandering.



**Step 6** - Slip MudBusters flare back over factory bracket & install the rivets. No need to turn screw. Hold the flare tight against the bracket, fully insert the prongs and pop the screw in with a quick thrust. If your fingers aren't strong enough, use the stubby Phillips to push on the screw head.



**Repeat steps 1 thru 6 for the other three flares.**

**If you have custom rocker covers and a custom rear bumper,  
Congratulations! You have completed the installation.**

**If you want to keep the factory rocker covers proceed to:**

**CUTTING THE ROCKER TRIM\***

**If you want to keep the factory bumper caps (rear only) proceed to:**

**CUTTING THE BUMPER TRIM\***

**\*Pdf files are available for downloading (including these instructions) in full color at**

**[myMudBusters.com](http://myMudBusters.com)**