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81 Camaro Body Mounting Instructions

- 1. Before you go any further don't throw away the box your body was shipped in. Use it to make templates for mounting roof posts, etc. Also use your invoice to check all your parts in.
- 2. Mount wheels and tires that are the same size and width you will be racing with.
- 3. Set chassis to correct ride height.
- 4. Next, temporarily mount the bumper to the chassis. Then bolt the two nose halves together, bolt the two lower spoiler halves together. Starting in the middle of the bumper, rivet the upper nose with the lower spoiler in front of it to the bumper. Rivet from the middle of the bumper to the out side of the bumper then repeat for the other side. When done properly it will look great. **Note:** You might need to trim excess off upper nose and lower spoiler, approximately 1/8 to 1/4 inch so the two pieces will fit together tight. Next cut nose 2" at point A and point B; see figure 1 reverse side.
- 5. Slide fender in groove at point A and B. Note: There is a plastic nose filler piece that fits in the void between lower spoiler and fender (mount plastic piece, last). Also at this time center wheel well opening of fender on center of wheel.
- 6. Next temporarily clamp doors, quarters, and the deck in place. Set roof and clamp roof post kit in place.
- 7. Now that you have all the panels in the temporary position, stand back and look at the car from all angles. Make adjustment until you are happy with the appearance. (You also need to check your local track rules to make sure you are mounting the body so that it will be legal to race).
- 8. We offer a Body Mounting Kit; Part #PER6063B to mount doors, quarters, fenders, and hood.
- 9. NOTE: We never rivet anything together until the complete body is hung and we are completely satisfied with how it looks. Before removing the vinyl masking we then measure the distance between every rivet, usually about every 2 or 3 inches apart, drill holes and temporary fasten each panel with clecos or a few rivets. If using rivets pull plastic away from the hole then rivet.
- 10. Since all chassis are not the same height, width or wheelbase, there may be some minor trimming needed to some of the panels to make them fit and look perfect. Don't be afraid to trim pieces such as the roof posts where it meets the roof. Just take your time and use a file to smooth things out when you're done. For most people, installing a body or interior is one of the most difficult jobs on the whole racecar. Remember, to look at lots of photos when you're doing this and take plenty of time. When you're finished and you have done a good job, you'll have something to be proud of all season.

'81 CAMARO INSTRUCTIONS

