

## **FWD Midsize Weld**

**Front Wheel Drive Cars Only-** These are a step up from the chain rules; this is still meant to be a simple build, just with a little stronger car, not a full-blown mod! Rules are simple; follow them. If it says you can't do it, pretty much you can't do it. Don't try to build in gray areas.

### **General Rules**

- 1. No welding unless rules say.**
- 2. You may have a floating 4-point cage with a halo; you may have a floating gas tank protector that follows the tank. You will be allowed uprights for safety around the tank with kickers connecting to your halo bar. This is for safety only; judge's discretion if it is used in other ways.**
- 3. All body mounts must be factory unless rusted out. If rusted out, change with the same size bolt, and leave stock pucks in.**
- 4. Wire, weld, or chaining of the doors, trunk lid, and the hood are allowed. Max of (2) per seam allowed on doors and trunk. Trunks may have up to 3/4" threaded rod and (4) welded plates not to exceed 3"x5"x1/8" thick, or (6) spots of chain/9 wire. Trunks may be dished and folded 90 degrees. Hoods may have up to 3/4" threaded rod in (6) spots. The front (2) can go through the frame, and the other (4) can only be welded to tin and cannot exceed 8" long.**
- 5. Fuel cell may be mounted on the back-seat bar and 2" away from the back seat area.**
- 6. Aftermarket gas pedal, brake pedal, shifter, and headers are allowed.**
- 7. You may put a car bumper on, 6" from bumper backing; you may use a bracket to weld it on; anything past 6" will be cut off! You can also put a 6"x4" piece of tubing on instead. Loaded bumpers/seam welding is allowed. Manufactured bumpers are permitted if they follow the same shape and size as a factory bumper.**
- 8. Any tire is allowed.**
- 9. All plastic, lights, and glass must be removed.**

- 10. Pre-ran car fix-it plates (2) 5x5 1/4" plates. these can be used to weld bumper back on if you need to. Plates cannot be split up; must stay 5x5". If those 2 plates aren't enough, build a new car.**
- 11. Drivers' doors can be welded shut.**
- 12. You can clamp up your suspension or weld in a piece of steel to the desired ride height. It must have stock springs and look like a factory strut!**
- 13. Welding or bracing tie rods are allowed. Aftermarket tie rods are allowed.**
- 14. You can carb convert an EFI engine in this class. You are allowed a basic halo to protect the carb; please call if you don't understand what basic means! This is to protect the carb, not strengthen the car!**
- 15. Engine mounts can either be reinforced or replaced with a 2"x2" piece of square tube.**
- 16. Sheet metal rust can be repaired with the same thickness material; leave rust there! If you are questioning yourself, call and ask.**
- 17. Trailing arms cannot be reinforced.**
- 18. Body creasing is allowed.**
- 19. (2) extra body mounts are allowed from frame to sub-frame. 4" on each only.**
- 20. If not using rule #19, you get (2) 4x4" plates to use firewall forward however you want.**
- 21. Rear window bar is allowed, material not to exceed 2x2". Only 6" is allowed on roof and 6" on the trunk.**