

2024

Race Car Build Rules

Benton Franklin

- Drivers MUST be 16 or older to drive in the event. Under 18 must have Parent/Guardian signature, both must have a valid ID.
- MUST have a current, valid state driver's license.
- ANY car deemed unsafe by officials will not run.
- There will be no alcoholic beverages allowed into the pit area. There will be no tolerance of open containers due to state regulations requiring security to be highly enforced. No Exceptions.
- Open to any front or rear wheel drive car
 - No AWD or 4X4 vehicle
- Must have all trim, glass, carpet, extra seats not being used, headliner, trash, and tools removed from the vehicle.
 - Trim pieces include but are not limited to lights, mirrors, excessive emblems near areas that can be hit, basically anything that can fall off when hit.
- Must have a seat belt
 - 4 point harness is recommended
- Must have a fully loaded fire extinguisher mounted within reach of the driver.
- The battery must be relocated inside of the car and securely mounted to the passenger floorboard, completely tied down and covered for your protection.
- Stock gas tanks are ok if they are in front of the rear axle. NO stock fuel tanks inside the car.
 - Metal Boat tanks are ok but steel aftermarket tanks are preferred.
 - Fuel lines and be securely mounted in the trunk or rear seat, behind the driver and covered.
 - **If you have an electric fuel pump, you must have a securely mounted and accessible fuel cut-off switch for officials, and the car must be marked with an E on the roof.**
- Holes in the firewall on the inside of the car must be covered for fire safety.
- Screen on the front window is a must, either metal mesh with holes big enough to see through and small enough to catch debris from other cars on track.
 - The front windshield bar from the top of the windshield to the cowl must be used at a minimum of 2" x 1/4" flat strap.
 - A screen on the driver's window is also recommended.
- Mud flaps are to be run no matter what, behind the drive tires, including front-wheel drive.
 - If running skid steer or tractor tire type on a rear-wheel drive, you have to have your full rear end "skirted" securely from the driver's side to the passenger side to ensure the safety of the crowd.
- Fire holes must be cut in the hood a minimum of 12x12 for fire dept access.
- Bumpers front and rear can be homemade or stock but cannot have any jagged cuts, extend wider than the car except to wrap around/protect fenders, and have to have clean, non-sharp, or jagged cuts.
- "Roll Bar" Uprights must be attached to the spreader, spreader must be attached to the doors/pillars, uprights must be bolted at the top and bottom with a minimum of (4) 3/4 bolts at each attachment point.
 - H bar is mandatory
 - Metal for both is a minimum of 2 x 2 x 1/4
- Dash bar is recommended at a minimum of 2 x 2 x 1/4
- **Drivers AND Passenger door bars are required.**
 - Minimum of 6 x 1/4 channel or square tubing
 - A Full Roll cage is recommended