

Car rules and regulations for male and female Figure 8 Races

1. Cars and station wagons only, FWD or RWD
2. All glass must be removed from your car, including headlights. Glass fragments must be removed from door cavities.
3. All tail lights and gas gauge wires must be cut.
4. The hood and trunk lid of your car must be chained or pinned down securely. The hood must have holes cut on both sides for extinguishing fires.
5. The doors of your car must be chained or welded shut securely.
6. You may not in any way block or weld your springs or do anything in any way to make your car sturdier. Suspension must work front and rear.
7. Racing harness is mandatory.
 - a. Driver's seat must be securely fastened, the seat back must be braced so it cannot recline or move back.
8. You may reinforce the driver's door only. Outside reinforcement may not extend farther than 6" in front of door seam or 6" from rear of door seam. Also it may not stick out farther than 2" from door skin. Ends of reinforcement must be tapered and capped (Not Sharp).
9. You must have a 4-point roll cage. Specs for the roll cage are as follows:
 - a. The 4 risers must be 2" pipe, other bars can be 1 1/4" pipe, .095 thickness minimum
 - b. There must be an x-brace behind the driver and the driver's side must be re-enforced 2" bar to 2" bar.
 - c. Gussets must be used on main 4 point cage.
 - d. Two rear kickers from the main cage are mandatory (must not extend past rear strut towers)
 - e. Inspectors have final say on roll cages.
10. You must have a window cover on the driver's door – a mesh covering of some kind.
11. Fenders may be cut to size of tires only.
12. You may protect radiator but it must be inside radiator grill. No back bracing farther back than 12" from the front of the radiator. No bracing allowed outside of frame rails. Radiator must be in stock location.
13. Factory front bumpers or a 2x4x1/8 "rectangulator tube only, nothing else will be allowed. Cars found with illegal bumpers will run without a bumper for that night.
 - a. No plating or reinforcing front bumpers or frame rails. Absolutely no bracing outside frame rails.
 - b. All plastic/foam/fiberglass will be removed from outside of the car (if it can fall off it must be gone).
 - c. Inspectors have final say on all front ends.
14. All airbags must be removed.
15. Remove wheel weights from all the wheels.
16. No trailer hitches.
17. No added weight.
18. No gas tanks inside cars. It must be in normal position. If you are unable to put gas tank in normal position, put it in the trunk but it must be securely fastened and a firewall must be between tank and driver. Fuel lines must be routed and secured properly.
19. If gas tank is in the normal position it must have a metal protection bar behind it (steel bumper will work). Homemade bumpers will be allowed in the rear but cannot be wider than the car.
20. Battery can be in driver's compartment but it must be securely fastened down and covered properly.
21. All cars must have 4 numbers. The numbers on both side doors must be 18" tall and 2" wide. Also must have standing numbers on the roof, they must be 10" tall and 6" wide. They must be in a contrasting color and visible from both sides. (This is what the counters use and if they cannot easily see the numbers you will not be counted.)
22. Hoods must be removed and ready for inspection in the check-in line.

All rules are subject to inspector's approval and are there for everyone's SAFETY!

Drivers Rules

1. You must be 18 years of age to operate a vehicle in this race and have a valid driver's license or 16 with parental release forms.
2. You must be 16 years of age to enter the pit area.
3. All drivers and pit crew members must sign an insurance agreement and pay the pit gate fee upon entering.
4. The driver is the only person allowed in the car during any race.
5. There will be an entry fee of \$10 for each car. Late entry fee will be \$20.
6. All drivers must remain in their cars until the announcer has officially declared the race is over except in case of fire.
7. All drivers must wear helmets, full length pants, and closed toe shoes.
8. Absolutely NO beer in pit area until after the last checkered flag drops!
9. Any driver that hits another car in the left front door is automatically disqualified. No exceptions!
10. Any car that cannot compete after the heat race must notify the track steward.
11. Any driver not completing the course is automatically disqualified.
12. If the car is not in position when cars leave for track, it forfeits the spot and will start in the rear.
13. Cars must be lined up on the track in their feature to be counted for points.
14. Any rule or regulation not covered here will be left up to the track officials.

Contacts

Alvin Smidstra –712-348-2952

Jared Van Engen – 712-260-7517 call for car questions