

## Figure 8 Rules for 2022 Updated 9/10/22

### FIGURE 8 RULES AND SPECS PARTICIPANTS:

**\*\*New this year, Roof Plates are mandatory for Scramble Cars, Enduros, Figure 8, and Powder Puff. See "Racing Number's" Rule below. This will help with scoring and for spectators.**

**DRIVER SAFETY PREP** - You must be 16 years of age or older to participate in Figure 8 racing. Proof of age must be available. Minimum 3 or 4 - point seat belts. Neck brace & fire suit recommended. Long sleeve shirts, helmet with eye protection and gloves are mandatory. Hands and arms must always remain in the car, or you will be disqualified.

**CLASSES** – Front Wheel Drive Only, 4 or 6 cylinders with wheelbase of 107 or less (no v-8s). The safety inspectors may refuse any car, their decision is final.

**BATTERY** - One battery only. If battery is in drivers' compartment, it must be completely covered and secure properly if relocated. You may NOT use ratchet straps, zip ties or duct tape to secure the battery.

**BODIES** - All molding, chrome, door handles, outside and inside mirrors must be removed before coming to the track. Plastic and non-metal grills must also be removed. A 12-inch hole must be cut in the center of the hood or (2) 6-inch X 12-inch holes beyond valve covers, or inner fender wells may be cut out. Doors must be properly secured, either welded or chained.

**CARS ELIGIBLE** - Must be a front wheel drive and stock. Absolutely structure modifications to the frame or body, except to Accommodate roll cage.

**FUEL CELL** - optional, maximum 22 gal. original gas tank in original location or moved to the trunk and securely fastened. Spout must be in trunk (no part of gas tank out). Station wagons: if tank is in rear quarter, it must be moved under deck and centered no farther front than the back of the back seat. If no deck, it must be strapped down with metal and covered completely with metal.

**GLASS** - must be removed. Side windows must be removed, not broken inside door panel. This includes headlights, taillights, and mirrors before coming to the track. Full windshield must be replaced with wire mesh with holes no larger than ½ inch.

**HOODS and TRUNKS** – Must remain in stock location and can weld no thicker than quarter inch and no bigger than 3x3 inch plate in two spots on each side of trunk. If the trunk is not welded, it must be secured shut with 3/8 chain or #9 wire. Trunk lids cannot be tucked. The hood cannot be welded shut. A 12-inch hole must be cut in the center of the hood, or (2) 6-inch X 12-inch holes beyond valve covers or inner fender wells must be cut out. Hood must be secured with 3/8 chain or #9 wire. **DO NOT OVERDUE SO THAT EMERGENCY PERSONNEL HAVE TROUBLE GETTING TO ENGINE COMPARTMENT IF NEEDED.**

**RACING NUMBERS** - No profanity lettering allowed. Roof Plates (or Shark Fins) are mandatory with number. You can make your own, but they must be at least 12"x12", with white background and black numbers (2 digits only with no letters) on both sides. Number must be approved by the office.

Office/parts trailer will have them for sale for \$20 includes number. This includes Powder Puff and Enduro.

RADIATORS - Must be stock and in original location.

SAFETY BARS - (2) 1/8-inch X 6-inch channel irons, (1) 1/8-inch X 12-inch channel iron, guard rail or similar protective steel bar must be attached to both exterior sides of the car starting at the front fire wall and extending to the rear fire wall. Bar must be welded or bolted securely to the sides of the car starting 18 inches from the ground. No sharp edges. If you are unable to attach your original bumper may be replaced with an I beam, C channel or L channel. All bumper re-placements must be no wider than 8 inches have no sharp edges, be visible and stay within the confines of the car body. End caps are allowed.

TIRES - All season tires, M & S tires or stock passenger tires (4 ply or less) only. No racing tires. No recaps. No skid steer or v-treads. Must have d.o.t. Wheels must be stock. No welded or bolt on plates allowed.

#### RACE RULES:

There will be no yellow flags thrown for spinouts or disabled cars. If the race is red flagged, all cars will be lined up and restarted by a countdown by announcer/green flag, on the front stretch in the order of position from the last full lap. If more than 50% of the laps have been completed the race may be checkered. No intentional hitting outside of the infield area (past the large white tires). You will be penalized 1 lap for cutting the course or failing to go around the tires. Running in the wrong direction will result in disqualification. All cars must stop at turn #2 flagman after receiving the checkered flag. He will tell you when to go to pits.