



## Old School Figure 8 rules General Rules

 $\cdot$  Car and driver must be through inspection 1 hour prior to the start of the race. If you are running behind and will be late please call and let us know.

 $\cdot$  Drivers meeting will be held 30 minutes prior to the start of the race.

• You must be 16 years of age with a parent's signature to participate in the figure8 races.

 $\cdot$  Waiver must be signed by driver for each race.

 $\cdot$  Only one entry per person per class. You must finish the night with the car you started with.

 $\cdot$  The person who will be racing the car must be the one who drives through inspection. No additional pit crew allowed.

 $\cdot$  All shows will be draw redraw format. Initial draw will be conducted during pre-race inspection for your heat starting position.

• If entries are not ready for their heat, they will be placed at the rear of another heat.

 $\cdot$  Deliberate drivers door hits will not be tolerated. Deliberate drivers door hits will result in disqualification.

- All cars are required to have a number sign on the roof. Minimum of 14"x14"
- Must have front doors a solid color with numbers clearly visible.
- · Consolation drivers will line up first come first serve.
- $\cdot$  Cars need to be race ready when they come through inspection.

 $\cdot$  If the car does not fit to the old school rules you will have the option to run the open class.

## **Safety Rules**

 $\cdot$  Each driver is solely responsible for the effectiveness of personal safety equipment used during the event. Approval of a car by inspectors shall mean only that it is approved for participation in a competitive event and shall not be construed in any way to mean that it is guaranteed mechanically sound, safe, or completely legal. Designated fair board and/or inspectors shall not be liable for any mechanical failure nor any losses, injuries, or death resulting from participation.

 $\cdot$  Safety belts are required. Minimum of a shoulder belt is required. May run racing harness.

• Full faced helmets, long sleeve shirt, pants, closed toed shoes and gloves are required. Must have some of eye protection. (goggles, safety glasses, visor)

 $\cdot$  Must have mesh screen or minimum of 3 bars in front of the driver.

• Window net is optional.

· Racing seats are allowed but not mandatory.

 $\cdot$  Fuel cell must be securely mounted and covered in back seat area. Stock tank must be removed. If using a plastic boat tank in must be placed in a metal box. No 5 gallon gas tanks allowed.

 $\cdot$  Any car spilling gas will be disqualified. If caught on fire you will be allowed to continue if it is safe. You are allowed one fire. Any more you will be disqualified.

 $\cdot$  Fuel lined are recommended to be placed in a structure or conduit but not required. Interior

All seats, door panels, carpet, headliner and glass must be removed.

4 point cage welded to the floor or frame is allowed. Need a minimum of a 2 point halo with back bar.

No kickers from front dash bar to frame.

Cage may not extend past front firewall.

Battery and fuel cell must be covered.

Suspension

- $\cdot$  All components must be OEM
- $\cdot$  No spring spacers, jacks, blocks, air shocks or racing shocks.
- $\cdot$  Car must have functioning suspension in all 4 corners.
- $\cdot$  Any rear end is allowed. Including ford 9 inch and 34 ton.
- $\cdot$  Any gear is allowed

Wheels and Tires

- $\cdot$  Maximum wheel width is 8 inches. Maximum wheel diameter is 16 inches.
- · No skid loader tires or 3 ribbed tires.
- $\cdot$  Tires may be foam filled, doubled, tubed or liquid filled. No solid tires.
- Full center and small center multi lug patterns are allowed.
- $\cdot$  All hubs must have all wheel studs and lug nuts.
- $\cdot$  Valve stem protectors may be welded to wheels.
- $\cdot$  All breaks must be complete and fully functional.

Engine

 $\cdot$  Radiators must remain in original location. Over flow tube must be pointed to the ground.

 $\cdot$  Optional radiator support. 1-4" by 1/4" c channel. Must be mounted on inside of frame rail. No gussets from c channel to frame.

· Transmission coolers are allowed.

- · Headers are allowed
- Engine gauges are allowed.
- · All engine caps, rotors, coils and modules must remain OEM.
- $\cdot$  Engine must be in OEM location
- · Factory or homemade engine mounts are allowed
- Mismatched engines are allowed.
- · Aluminum radiators are allowed.

 $\cdot$  Electric or mechanical pumps are allowed. If running a electric pump there must be an easily accessible power switch.

· Aluminum intakes allowed.

- $\cdot$  May use 2 bbl or 4 bbl carb.
- Max motor compression of 9.6:1
- · Vacuum must pull 14" at 1,000 rpm

Frames

 $\cdot$  OEM complete, 1964 or newer American made rear wheel drive passenger car only. Frames must be stock. Support welding is allowed only when cracked, bent, broke or rusted. Maximum of 4"x6"x1/4" plates may be used. Max of 4 repair plates per frame rail.

 $\cdot$  New stubs are allowed if welded to factory location.

 $\cdot$  Bumpers may be bolted, chained, wired or welded to the frame. No trailer hitches allowed.

 $\cdot$  Homemade bumpers are allowed, a maximum on 6 inches. Factory bumpers may be loaded.

• Rear bumpers may be secured to car in only one of three ways; two metal strap, OR two chains, OR two sections of 9-gauge wire. If strapping, two metal straps only, maximum 3" wide x 3/8" thick, may be welded from rear bumper to trunk lid. Strap may overlap bumper maximum 6", and overlap the truck lid maximum 6". If chain, it must wrap around the bumper and through trunk only once. If wire, two sections of the maximum 9-gauge wire with maximum of 4 loops per section may go through bumper and trunk lid. Trunk may be welded shut. 6 on 6 off. Front bumper may be secured to car with two metal straps or two sections of wire. Straps maximum 3" wide x 3/8" thick may be welded from front bumper to top of front fender or core support, not to hood. Strap may overlap bumper maximum 6", and overlap fender maximum 6". Two sections of maximum 9-gauge wire with maximum of 4 loops per section may go through bumper and around radiator support, but not through hood. Bumpers must be in stock location. Hood needs to be able to be removed. Any car with reinforced frame, body by excessive welding or extra metal will not be allowed to participate. May mount front bumper with factory shocks or directly to the frame using 3x6x1/4" flat. One per side. No stuffing the frame.

## **Bodies**

· All glass, including head and tail lights and door glass must be removed before coming into pit area. All chrome strips and ornaments must also be removed. All flammable interior upholstery must be removed, including but not limited to carpet, ceiling fabric, back seats, plastic, etc. All doors must be bolted, chained or wired shut only. Maximum 6 bolts allowed to fasten each the hood and trunk. Inspection holes are required in hood and trunk, minimum 10" x 10". Radiator support must remain in stock location. Hood bolts may run through radiator support. Original rubber body mount bushing may run through radiator support. Body panels may be patched but not replaced, and patched must conform to original body contour. Patches may not double the thickness of O.E.M. body. Patch material must be maximum 14-gauge flat metal and must be welded over existing rust. No body-patching allowed once car has been run in competition. May connect bumps to fenders using 14-gauge flat. No aftermarket addition to O.E.M. body allowed (ground skirts, spoilers, wings, window covers, etc.) except sun visor. Exterior rub rails allowed on each side, maximum 72" in length, 4" in height, and 2" in depth. May be welded or bolted to door. If bolted, bolt heads must be to outside of body, nuts to inside. Must be mounted parallel to ground and between front and rear fender wells. Must be sooth front to rear, top to bottom, no protrusions. Ends must be capped or tapered. If using channel iron flat must have flat side to the outside. Cutting fenders for wheel clearance only is allowed. Front and rear inner and outer fenders may be bolted together with a maximum of  $10 \frac{1}{2}$ " bolts per corner. The rear quarter panel is considered part of the fender.

Any questions message us or call Jason Steinmeyer 319-269-2297