

## 2017 Old Timers Derby Inter State Fair and Rodeo

These are basic rules to try and keep this class cheap and simple. We want this to be fun and competitive for all.

### CARS

No trucks, vans, or 1998 and newer Ford cars.

### ENGINE

You may use engine of choice. You may weld strap from motor mount to the frame. No, pulley protectors, cradles, DP's or any aftermarket protectors of any kind.

### RADIATORS

Stock

### TRANSMISSION

Transmission coolers allowed but must be in the rear seat area. If using regular hose the fittings need to be double clamped. No protectors must be stock.

### BATTERY

Must be in a secure position and be covered with something nonflammable like rubber tube, rubber floor mat, etc. Batteries must be secured so they don't move. 2 12v batteries max.

### REAR ENDS

Rear ends must be 5 lug, and a car type rear end. No braces, pinion brakes, axle savers, etc. May run any car type 5 lug.

### DRIVE SHAFTS

No Slider drive shafts.

### SUSPENSION/ TRAILING ARMS & A-ARMS

No welding suspension parts what so ever must remain stock UNLESS STATED BELOW

\*May be shortened or lengthened with no more than one inch overlap. No other reinforcement. A-arms may be bolted or welded down with strap.

Spring spacers allowed

No more than 9 leaf springs and only four clamps per side.

May weld leaf spring hangers to the frame.

### STEERING COLUMN/BRAKES/SHIFTER

Aftermarket steering column is ok. Brakes must be stock and work. All components must be stock. You may put shifter on the floor. No engine mounted or cable shifters allowed.

#### HOOD

Hood must remain in factory position. 6 hood bolts allowed only 2 may go through the frame outside of radiator. Bolts must not be any bigger than  $\frac{3}{4}$  with washers no bigger than 6 inches outside diameter. You must have 2 holes cut in the hood big enough for fire extinguisher. Not directly over carburetor. You may use 20 bolts around header holes no bigger than SAE 3/8 with washers no bigger than 1 inch outside diameter.

Chrysler cars: You are allowed to weld your two radiator support bolts to the top or side of the frame.

#### TRUNK

You can use 4,  $\frac{3}{4}$  bolts in trunk and 2 may go through frame with washers no bigger than 5 inches outside diameter. Trunk lids must remain on factory hinges. Tucking or V'ing of trunk lid is allowed, but absolutely no wedging. You may chain or nine wire. NO MORE THAN 50% OF TRUNK MAY BE TUCKED. You may weld your trunk lid solid with 3" by 1/8" strap.

If trunk is not tucked you must have a 6" inspection hole.

#### BODY

No seam welding. If you patch rust it must be with sheet metal and can only overlap the rust hole by 1". Pre-denting is okay. No creasing.

All wagon decking must be removed.

#### FENDERS & QUARTER PANELS

Fenders may be trimmed and rolled up. May be welded or bolted. If bolted only 10 bolts may be used per fender. Bolts are to be no bigger than 3/8 with washers no bigger than 1 inch outside diameter.

Quarter panels must remain vertical.

#### BODY MOUNT BOLTS

You may replace the body bolts with up to  $\frac{3}{4}$ " bolts. Max 5 inch plate on the inside of the car. Bolt must go up inside of frame with washer inside frame. Two bolts may extend through the trunk lid. A 5" X 5" plate may be used on the bottom of the frame and top of the trunk. No space is required between body and frame.

#### FRAME

\*Absolutely no welding on frame. No reinforcing of frame what so ever. You can notch the frame.

PRE RAN REPAIR PLATES: Pre ran cars you can use 4-4x4x1/4 flat plate but frame must have damage. Must have a least a 4 inch gap between all plates and brackets.

Y-Frame Chryslers may fold the Y's over and weld them shut.

Suicide Door Lincolns must have a hole in the front frame rails for inspection.

## DOORS

All doors may be welded solid with 3" wide strap. Or you may chain or wire doors shut. Trunks may be welded solid with 3" strap.

## CAGE

You may have a four point cage. One in place of the dash and one behind the seat. You can also connect those two bars. No down bars! This can be welded in. Absolutely no kickers. It is highly recommended you have a roll over bar. (Must be vertical) and within 12 inches of driver's seat. Cage can be welded to the top of the frame. Two window bars are required. Halo cannot connect to the windshield bars or the roof sign. NO gas tank protectors. Cage must be a minimum of eight inches off floor and no higher than bottom of door windows.

## BUMPERS

Any automotive bumper is allowed. You may hardnose bumper. You may also collapse and weld shocks and brackets solid. You may load your bumper frame rail to frame rail, inside of bumper only. Welding of skins permitted. Must be a stock appearing bumper.

Bumper brackets cannot be longer than 10 inches back from front of frame rail. No running rear bumper brackets on the front.

## GAS TANKS

Maximum of 6 gallons of gas. Fuel cells/metal boat tanks must be placed in back seat area and properly secured. NO STOCK TANKS. Fuel cells must be secured so there is no movement (Do not use bungee cords for this). If tank is not secure you will not be running. Fuel cells must have secure caps and be leak proof. All fuel lines must have no leaks. Stock gas tanks must be removed. NO PLASTIC TANKS (heavy plastic racing fuel cells may be used).

## TIRES & RIMS

Tire inside of tire is okay. No fork lift or skid steer tires. 8 ply maximum tire. No fluid inside of tires. Valve stem protectors okay. No weld in centers!