## Wright County Fair Youth Chain Class 2024

## 80's & Newer Midiize Front Wheel Drive (wheel base 113" or less, 4 or 6 cylinder only)

Only open to youth, ages 12-15 with a notarized permission slip.

This is a basic build class, if it is not in the rules, don't do it. No welding other than specified.

1980 and newer front wheel drive midsize cars only. Up to 113" wheelbase allowed.

All glass, plastic, white metal grills and trim must be removed before entering grounds. No wheel covers allowed. Vehicles must be clean and free of loose objects. All decking in station wagons must be removed.

Drivers window may have wire mesh or straps for protection. Front windshield may have one bar running from roof to cowl and may be bolted or welded to sheet metal only. Rear window bar not allowed.

Original gas tanks must be removed. Gas tank must be metal and be located in the back seat area of the vehicle. Gas tank protector allowed but must be attached to the seat bar, 35" wide max, 4" away from anything, and the back of protector must be vertical and not angled.

Two batteries are allowed and must be inside the vehicle on the passenger side floor and be securely fastened (bolts may NOT go through frame) and covered. Rubber mats are acceptable as covers. A box or container is recommended.

Auxiliary water systems are not allowed. Original or automobile radiator must be left in its original position. The fan may be removed or cut. Electric fans are allowed.

Headers allowed through the hood not to extend higher than the roof of the vehicle. There must be a hole in the hood (12" minimum) for fire safety.

Transmission coolers allowed but mounting bolts may not attach to or go through the frame.

Aftermarket shifter, gas, and brake pedals allowed. All aftermarket components may NOT be attached to the frame in any way.

4 cylinder and 6 cylinder motors only. No aftermarket cradles or attachments. No carb conversions.

Ignition wiring may be changed to a simplified ignition harness with aftermarket switches.

All steering and suspension components must remain stock. Suspension may NOT be bolted or welded solid. Steering column may be altered using stock parts.

Any ply of tire allowed and tires may be doubled. Uni-lug centers allowed, 9" maximum on stock automotive rims. Valve stem protection allowed. Wheel weights must be removed.

All trailer hitches and parts must be removed from vehicle.

No body creasing, body welding, or trunk tucking.

Body mounts and bolts must remain STOCK.

Any automotive car bumper may be used on the front and back. Bumpers may be welded to frame with no added material OR bumper may be welded to stock bumper shocks with no added material, NOT both. Bumper brackets cannot be welded, nor can the bumper shock tubes. Do not add brackets or shocks if the car did not come with them. Brackets and shocks must remain in stock locations. Do not seam weld, plate, or stuff bumpers. Bumpers may be cut away or bent.

Front axle may be welded posi. All vehicles must have brakes at all times.

Drivers door may be fully welded, all other doors may be secured using 2 chains or wires per door seam. Chains or wires may not go around frame.

Hood and trunk may be secured only using chain or wire in 4 places each.

Dash may be removed and a 4 point floating cage with a roll loop may be used. 5" maximum steel tubing may be used not more than 12" behind drivers seat. No down bars allowed, floating cage only.

Pre-run cars will be allowed to plate where a car is bent. There must be proof of a bend where plate is. Plate cannot exceed 5" x 5" x 1/4". Max of 4 plates per car.

Number must be painted in bright colors on both front doors and must be at least 15" tall. An upright roof sign with car number can be used on the roof for identification of vehicle.

No objects, obscene words or suggestions allowed on vehicle. They will be removed at judges discretion.

No alterations allowed on vehicles after inspection, you may be disqualified.

Vehicles may be subject to reinspection at any time.

Don't assume anything – call first. Must know your vehicle type, model, and which class you are in . No welders allowed in pit.