2025 Sanilac County Youth and 4-H Fair Gut & Go Front Wheel Drive Bone Stock & Youth Demolition Derby Saturday, August 9, 2025

Inspections will take place from 10 a.m. to 3:30 p.m.

FEATURE Guaranteed Payout

1st Place- \$1300

2nd Place-\$800

3rd Place-\$400

Youth Heat Payout: 100% Payback

Entry Fee \$75

Youth class will follow the same rules as the small car rules, Ages 12-17

If you have any questions with the rules, call or text FIRST (Dave- 810-710-1866. DO NOT assume anything. DO NOT try any grey areas. This should be a one time through inspection type build and if you are caught with several major issues, you will be loaded. PLEASE READ AND ADHERE TO THE GENERAL DEMO DERBY RULES. All classes must follow these general rules. The official's decision is final.

Cars Allowed

- 1. Any factory built front wheel drive compact car, minivan or fwd SUVs are allowed.
- 2. No V8 cars of any kind allowed.
- 3. Rear wheel drive cars allowed- Camaro, Mustang, AMC Pacer, Gremlin and 4 or 6 cylinder only.
- 4. NO all-wheel drive cars allowed.
- 5. NO full frame cars, trucks, or full size vans allowed.
- 6. NO t-tops or convertibles.

General Preparation:

- 1. All glass, plastic and pot meals must be removed. Nothing is to remain in the bottom of the doors or trunk.
- 2. Front dash can be removed.
- 3. Driver door panel can be left in place.
- 4. All outer hardware must be removed- door handle, mirrors, chrome, molding, fiberglass, etc.
- 5. All flammable materials must be removed.
- 6. All airbags must be removed.
- 7. The car's computer can be relocated and secured with spray foam.
- 8. Front seat must be securely bolted to the floor.
- 9. Driver door must be painted white.

Body Preparation:

- 1. All cars must run a hood.
- 2. Hood and trunk lid needs to be open for inspection.
- 3. Hood must be wired or chained shut. This will be done immediately <u>after</u> inspection. 6 Spots max, 2 of these can go around the bumper if you don't weld the bumper with strapping.
- 4. Hood and trunk lids can be wired or chained up to 6 locations. Double stranded MAX. No bolting hood or trunk lid down.
- 5. Hood and trunk lid must have an $8" \times 8"$ access hole in them for inspection and safety.
- 6. Creasing, tucking, bending, forming or body's shaping ok but no frame shaping.
- 7. Fenders and quarter panels can be cut away for clearance but must remain stock angle. NO wedge shaped trunks.
- 8. Sunroofs must be covered- NO EXCEPTIONS
- 9. Body mounts must be factory- no aftermarket bolts.
- 10. Trunk lids are allowed to be removed
- 11. No other welding is allowed, at all, unless it is specifically mentioned within these rules.
- 12. No seam Welding allowed.

Steering & Suspension:

- 1. NO Modifications to the steering or suspension allowed. Must be the stock OEM equipment for that vehicle.
- 2. A-arms must be factory. NO aftermarket a-arms or added metal plates.
- 3. Struts must be factory. NO aftermarket struts.
- 4. NO changing out the rear end components. If it is too rusty, build a new car.
- 5. Coil springs may be wired in.
- 6. Inspectors may drill or unbolt as necessary, if they thing that something has been tampered with to ensure that all rules are being followed.
- 7. Car must bounce.

Brakes & Tires:

- 1. Car must have working brakes, at all times.
- 2. Any tire/rim combo is allowed.
- 3. 4 wheels max per car, no dual tires.
- 4. NO split rims or studded tires.
- 5. Wheel weight must be removed.
- 6. Tire flaps are allowed.
- 7. Valve stem protectors are allowed.
- 8. Putting tubes in the tires is allowed.

Frame/Unibody:

- 1. NO frame or unibody welding of any kind allowed, unless specified in rules.
- 2. NO filling frame or body holes with spray foam.
- 3. Crush boxes can't be removed or altered, if not hard nosing.
- 4. Hard nosing allowed. Bumper must not mount under core support, it can be flush.
- 5. If you have frame repair questions, call or text Dave before you come to the show. He will let you know.

Bumpers:

- 1. Plastic front bumpers may be changed, leaving them stock is fine as well.
- 2. Any OEM bumper may be used or 4x6x1/4'' thick square tubing. Must be capped and a hole drilled in top of the bumper to verify thickness.
- 3. If your car didn't originally come with bumper shocks. You can't run bumper shocks.
- 4. Bumpers can be cut down for clearance but cannot have any sharp edges.
- 5. Bumper ends can be folded in.
- 6. Bumpers can be lightly welded to the car. DO NOT over do this rule.
- 7. Bumpers may not have point or protruding objects.
- 8. NO loaded bumpers.
- 9. Bumpers can have up to 3" wide strap maximum of ¼" thick. Strap can be welded on any 2 sides of the subframe, and you can only weld these straps a maximum of 2" onto the subframe and 2" onto the bumper. The straps for the bumper CAN'T be touching or welded on the K frame in any way.
- 10. You may swap the rear bumper with 2x4 tubing max. It must be welded in factory position.

Drivetrain:

- 1. Radiator must be mounted in the factory location or be removed.
- 2. Stock OEM style radiator only.
- 3. NO homemade radiators or reservoir tanks allowed.
- 4. Radiators can be spray foamed in place.
- 5. Electrical fans are allowed.
- 6. Engine & Transmission must be stock for the make and model of the car.
- 7. Headers or Exhaust stacks thru the hood are allowed.
- 8. Stock motor mounts only. NO aftermarket motor mounts are allowed.

9. You are allowed to do carburetor conversions. Motor must still be for that make and model of car. An air filter must be run on carbs. Must run a factory throttle cable and gas pedal (vans will have a longer throttle cable, if one is needed). We are allowing this due to cars being bought and not running due to security mode shutting down the injectors.

Driver's Compartment:

- 1. Single 4"x4"x ½" wall tube will be allowed behind the driver's seat from post to post, UNLESS you have a 4 point cage.
- 2. A single rollover bar can be welded or bored to the cage only and not to the floor. Bar must be straight down in 2 spots. Rollover bars cannot be 10" past the center post. The rollover bar must be behind the driver's seat. Rollover bar can be bolted or welded in 2 spots on the front side of the rollover bar only.
- 3. Cages are allowed but must be 3-point cage, you are allowed 1- 4"x4" leg on each side of the car going to the floor. The down legs must be in the front door only. No legs on the backside of the cage. No gussets on a 3-point cage.
- 4. Cage must be 5" off the floor and cannot be higher than 5" below window area of the doors.
- 5. Driver's protection: a square cage is recommended inside of a car. This will consist of a bar in place of the dash. A bar behind the seat and 1 door bar per side of the car connecting the dash bar and bar behind the seat. Nothing larger than 6" x 6" material. Bar may be no further behind the driver's seat than 6". Cage must be minimum of 6" off any floor sheet metal, nothing connected in the floor. Cage must be kept completely in board of driver's compartment. (Nothing between door skins) Exception driver's door only. Inside skin may be cut and the door bar may be kicked to the outside skin. Cage may be welded/bolted into place 4 spots max (welded surface may be no longer than 6" x 6".) A rollover bar is recommended. 2 options to choose from.
 - a. Option 1: A single bar may run from the floor to the roof. The vertical bar may be welded to the seat bar and have 12" x 12" max plate on each end.
 - b. Option 2: You may weld 2 (vertical) upright bars from the back seat bar going up outside of the car and join them with a horizontal bar. Nothing can be welded/bolted to the floor or touch the floor.
- 6. Driver's door may be foamed for protection.
- 7. Gas tank may stay in stock position if located in front of the rear axles. If gas tank is behind the rear axle, it must be removed, and a steel tank or fuel cell must be used.
- 8. Fuel cells must be attached to only the 4-point cage/rear seat bar or bolted to the floor but must be in the rear seat area and must be 4" from the rear speaker area/sheet metal. Tank holders are allowed but cannot be bigger than the tank.
- 9. Pump gas only. NO RACE FUEL.

- 10. Electric fuel pumps are allowed. An ON/OFF switch must be mounted to the left side of the steering column on the dash with the OFF in down position.
- 11.A chain, cable #9 wire or steel strap 3" wide, must be used in the front windshield area from the cowl to roof. This is for driver's protection.
- 12. One automobile type battery allowed. The battery must be relocated to the front passenger seat or front floorboard area. Battery must be securely fastened and covered.
- 13. #9 wire will be limited inside the car, only 2 strands pe4 side in the back seat area connecting the floor to the roof.
- 14. Driver's door protection is allowed to go 10" from front driver door seam forward and 10" past the B pillar (driver door seam). The door protection overlap rule is for the outside for the door. If it is located inside the door, it must be 2 pieces built in an "X" fashion.
- 15. Driver door protection- cannot have too much. Angle iron/fence posts are not allowed to be used as driver door protection. We cannot stress enough how important this rule is.
- 16. Speaker deck must remain stock and intact in the car if the gas tank is in front of the rear axle. You may use it but must use 2 extra ratchet straps, chain or wire to hold in place.

Pre-Ran Cars

1. Cars can only be fixed by wire and limited bolting and $4-4" \times 4" \times 4"$ fix it plates on the frame on the body. Must be bent where welding plates are.