# FAIR DEMOLITION DERBY RULES & REGULATIONS – 2024 MiniVan & MiniTruck Stock

General: All entrants must be 18 years or older. Neither Fair Derby LLC, Fair-board Committee, Committee Members, law enforcement, EMS, Fire Department or any associated members will be held responsible for any bodily injuries or damage of cars, participants, spectators, mechanics, or car owners. Any protest must be done 10 minutes prior to 1<sup>st</sup> heat by a driver of that class. A protest fee of \$150.00 must be paid before action. The protestor will choose two spots to be re-inspected, scoped and/or drilled as necessary. All winning cars may be re-inspected after heat or feature to confirm car is legal. If caught cheating the driver(s) will forfeit any entry fee, prize money, or trophy. Derby officials' decision is final.

Drivers must wear a crash helmet with shield or eye protection, long sleeve shirt, pants and closed toe shoes. All cars must have a seat belt and working brakes before inspection.

IF CAUGHT WITH HIDDEN REINFORCEMENTS, STEEL, PLATE, TUBING ON OR INSIDE THE FRAME, THAT VEHICLE WILL BE DISQUALIFIED FROM SAID EVENT AND ONLY PERMITTED TO RETURN ONCE 100% OF PLATE AND WELDS ARE REMOVED.

## **ACCEPTABLE VEHICLES:**

- Any Minivan, Compact/Midsize Truck or Van including Astro-Vans. No full-size models permitted.
- No engine swaps. Factory equipped engines and drivetrain components (transmission, rearend driveshaft, axles, etc). May weld rearend for posi-traction.
- Two wheel drive only. Four wheel drive vehicles must remove one driveshaft.

## **VEHICLE PREPARATION:**

- All glass must be removed, EXCEPT the windshield. The windshield may remain in-place.
- All plastic bumper covers, mirrors, headlights and taillights MUST be removed.
- ALL airbags must be removed or disconnected.
- Interior carpet, plastic moldings, front passenger and rear seats MUST be removed.
- All vehicles must be swept clean of debris and glass.
- All anti-freeze must be drained from the radiator. Water only.

## **FUEL SYSTEMS:**

- The factory fuel tank may remain in the original position. The entire tank MUST be located IN-FRONT of the rear axle. May only have ¼ tank of fuel if utilizing the factory fuel tank.
- An aftermarket fuel cell, boat tank, or custom metal tank is HIGHLY RECOMMENDED. Must be covered and securely fastened (BOLTED) before inspection. NO PLASTIC TANKS or stock tanks inside the vehicle. No leaking gas.
- If a fuel cell is utilized, the original tank must be removed or completely drained of fuel.
- Plumber's tape, self-tapping screws, silicone, JB weld, caulk are NOT ACCEPTABLE for mounting or sealing fuel systems. Vehicles leaking fuel or unsecured fuel systems will not be permitted to run. No refund of entry fee or admission will be granted.

## DO NOT SHORTCUT ON THE FUEL SYSTEMS.

## **EXTRAS:**

- Headers are permitted.
- Simplified wiring harnesses are permitted. Switch boxes, ON/OFF switches and push buttons are permitted.
- May relocate electrical components but must remain under the hood. Spray foam around the computer is permitted AFTER inspection.
- Aftermarket shifters, gas and brake pedals are permitted. May not strengthen car in any way.

Direct questions to: BILL MARETT @ 419-681-6121 or BRANDON HAULER @ 419-681-1459 These rules are not to be utilized, copied or implemented outside Fair Derby promoted events without written consent. ©Fair Derby

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## **INTERIOR:**

- Battery may be relocated into the driver's compartment. (This is preferred). If relocated, battery must be securely fastened (BOLTED) to the floor. Only one battery permitted. All battery types must be covered.
- May have a 4-point cage around driver's compartment for safety. Maximum material dimension is 4-inches wide. Must be welded securely to sheet metal using a plate no larger than 8x8x1/4-in. No part of the 4-point cage may extend further than 6-in. past the driver's door seam. Side bars maximum length is 60-inches. Anything past will be cut off or relocated. No down bars or kickers in any direction. No parts may be attached or touch the floor or frame.
- A gas tank "HOLDER" is permitted. May be up to 32-in. wide. The holder may be attached to the rear cage bar but must be 5-in. away from ALL sheet metal. If attached to floor or bed, must be 5-in. from all cage components.

## **EXTERIOR:**

- Doors, trunk and tailgates must be bolted, chained, wire or welded shut. Maximum of (6) locations per door/tailgate. If welded, plates may be a maximum of 4x4-in. A 3-in. metal washer may be welded to sheet metal for wiring purpose. The driver's door may be fully welded. Driver's door may be plated, not to extend more than 3-in. past door seams.
- May wire, chain, bolt or weld the bed to the cab in 4 locations. If welded, plates no larger than 4x4-inch.
- The hood may be wired, chained or bolted shut in (6) locations. Adjacent sheet metal to sheet metal only. The hood latch MUST be removed. An 8x8-in. hole must be placed in the hood, over the engine. A 3-in. washer(s) or 2x2x2-in. angle may be welded to fender and hood for wiring/bolting purposes.
- Up to (10), 3/8-in. bolts may be used in the hood surrounding the inspection holes.
- Body panels may be pinged/creased. Quarter panels must remain stock height.
- If windshield is removed, a vertical bar, strap, chain or wire MUST be provided in the windshield area.
- Any rubber tire permitted. Wheel weights must be removed before inspection. Doubled tires permitted.
- Stock automotive wheels only. Small multi-lug wheel centers, valve steam protectors and a lip/bead stiffener (max. 1-in. wide) are permitted. No full wheel centers, tire protectors, bead locks permitted.
- No solid suspension. May use two bolt in/twist in coil spring spacers per spring to help with worn springs.
- Must utilize factory suspension and steering components for THAT vehicle (a-arms, spindles, hubs, ball-joints, coil/leaf springs, struts, tie-rods, steering column, etc).
- REAR BUMPER: Factory bumpers for THAT vehicle only. If a vehicle was originally equipped with a plastic, aluminum or fiberglass bumper, it may be replaced with a comparable steel bumper.
- FRONT BUMPER: Any factory automotive or manufactured bumper permitted. A manufactured bumper is defined as a bumper equivalent to a factory passenger car bumper. Must meet the following dimensions and requirements.
  - 1. Maximum total height of 8-in. Maximum total thickness of 10-in. (frontmost point to the frame mounting point). No sharp points or edges. The center point must be tapered over 24-in. Maximum 1/4-in. material thickness.
  - 2. A straight/flat/hollow piece of tubing. Maximum dimensions of 6 x 4-in. by ¼-in. thick.
- Bumpers may be bolted, chained, wired or welded to frame. No modifications to the bumper brackets or shocks. Bumper may be hardnosed to frame. Frames may be squared-off and capped to assist in mounting the bumper, may not cut frame past the front-most portion of the radiator support. No relocating of the radiator support. A single 4x4x1/4-in. square plate per frame rail can be used to assist in mounting front bumper to frame. Plates must connect to bumper and be welded onto the outside of frame/subframe.
- May notch or dimple frame sections. No pre-bending. No modifying sub-frame or body mounts.

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## **FIX-IT-PLATES**:

- Fix-it-plates will be allowed on pre-ran vehicles only. Must have visible and significant damage. A preran car should not and will not be harder than a fresh car. If no damage is visible, the plate may be removed (official's decision).
- May have (2) fix-it-plates per side, IF NEEDED. Plates to be no larger than 4x4x1/4-in. (square). There must be a 1-in. gap between adjacent fix-it-plates and associated welds. Must be a 1-in. gap between any fix-it-plate and the 4x4-in. bumper mounting plates.
- Must be welded on the outside of the frame with a single \(\frac{1}{4}\)-in. wide weld.
- Any fix-it-plates larger in size or thickness will be trimmed to allowable size or removed completely to run.
- Rust may be repaired. Remove the rusted material/area, replace with same thickness material. ½-in overlap on frame. 2-in. overlap on body. If additional repairs are needed, please call for clarification.

# NO OTHER PHYSICAL/BUILD MODIFICATIONS PERMITTED. IF NOT SPECIFICALLY LISTED ABOVE, IT IS NOT PERMITTED.

ALL ENTRIES WILL HAVE 2 CHANCES FOR RE-INSPECTION.
IF YOU DO NOT FULLY CUT/MODIFY AS INSTRUCTED, YOU WILL BE CHARGED ANOTHER
ENTRY FEE.
DO NOT PLAY GAMES. IF YOU WASTE OUR TIME, IT WILL COST YOU \$\$\$\$