

## Demolition Derby Rules Car/MiniVan/SUV August 6, 2022

### General Rules:

- ABSOLUTELY NO ALCOHOL ON GROUNDS. Anyone under the influence of intoxicating beverages or drugs prior to or during the derby disqualifies the car and crew of the offending party.
- All drivers **MUST** be 16 years of age. No one under the age of 16 is allowed in pit area.
- **All vehicles will be inspected prior to coming off the trailer and/or on ramps**
- No vulgar signs, pictures or words allowed on car. This is a "family" attended event.
- **Any foul language toward judges, uttering of threats, interference with judges or the proceeding of the event by any driver/crew will result in immediate disqualification of the vehicle and driver/crew will be asked to leave the grounds immediately**
- Only one tow vehicle per derby car in pit area.
- Woodstock Old Home Week or its officials are not responsible for lost or stolen items left unattended at the event.

**ANY THING OR REGULATION NOT WRITTEN ON THIS LIST OF REGULATIONS IS PROHIBITED, only changes on this list will be accepted for vehicles in the Truck category.**

### Driver Rules:

**Numbering:** Car number must be painted on both front doors minimum of 18"x18".

**Glass Removal:** All glass including headlights, taillight, and all additional glass must be removed before entering the grounds. DO NOT BREAK GLASS IN DOORS!

**Interior Preparation:** All flammable material except the dashboard and driver's seat must be removed. Passenger seat may be left in with back removed if placing battery in the seat. All airbags and airbag sensors must be disabled. Must have driver seatbelt. Driver's door ONLY may be reinforced. No bars across the dash unless for steering column due to original dash being rotted due to age.

**Body Preparation:** No welding body to the frame. Must remain stock appearance. All lights, mirrors, chrome moldings, and exterior trim must be removed. Driver's door window may not be covered with crash bars or mesh. You may cut a 4" hole in the firewall for the gas line and battery cables.

**Optional Protective cage:** No tube at the dash. STRONGLY RECOMMENDED to have a vertical pole 3"x3"x1/4" or less behind the driver's seat or a tensioner to hold the backrest. "T frame" style

**Optional Driver Door Reinforce:** may place single bar on driver door for safety support up to 4 inches in width  
**Welding:** Doors and trunk may be welded. No solid welds only spot welds. 5 on 5 patterns. Ex: Weld 5", leave 5", weld 5", leave 5".

**Chaining:** Hood or trunk of car must be chained.

**Hood:** Can either be chained or 2 1/2" dowls + 4 square washers 4" x 4" x 1/4" max. can hold the hood. MUST NOT NOT BE CONNECTED TO THE FRAME. It must not be welded. The hood must retain its original position and must not be folded forward to protect The radiator. Hood linings can be bolted or welded. An 8"x8' hole must be made in the centre of the hood.

**Tires:** Rims MUST be stock, no split rims. No fluids or chemicals in tires. Wheel weights must be removed. **All non-studded tires accepted.** Metal may be cut from around wheels for clearance.

**Radiator:** Must be in stock position and be filled with water.

**Suspension:** All ball joints, tie rods, control arms, and steering linkage must remain stock. Stock suspension only in car, gears may be welded. You can double the spring coils. Longer and steeper spring coils are accepted. All suspension parts must be original and not reinforced, no modifications. Original vehicle parts only. Will allow for cables/chains on tie rod ends.

**Bumpers:** Bumper styles may not be interchanged must remain front on front, rear on rear. No truck or reinforced bumpers.

**Battery:** Battery must be located in a box securely bolted to floor; battery must be covered after inspection. Do have option to leave base of passenger seat in the vehicle and place battery in the seat.

**Fuel Tank:** Stock fuel tanks must be removed; fuel tank must be mounted in backseat of car. We recommend that you use a marine style fuel tank. All fuel lines must have leak proof fittings and run up middle of car. If car is

equipped with electric fuel pump, must have a safety shut off switch mounted on any easy access surface and be painted red.

**Frames:** No welding of seams on frame or adding any metal to frame. Must be stock frame for that make and model. If the frame is broken you may use 4"x4"x3/8" thick patch one side of break only. NO other patch accepted. Over repaired frames will be considered reinforced and will result in disqualification.

**Safety:** CSA approved fire extinguisher must be mounted in ALL cars within driver's reach. Driver MUST wear a helmet, eye protection, and a seat belt.

**Note:** ALL WORK MUST BE DONE PRIOR TO ARRIVAL AT THE EVENT

**Alternate Driver:** If registering more than one vehicle in a class (example: 2 FWD cars) an alternate driver from your existing pit crew must be named. This will take place on the morning of the Derby when checking in. The alternate will need to present their driver's license, sign a waiver, and be given a different colour bracelet. This is to assist in the event that both cars end up in the finals.

#### **Demo Derby Rules:**

- NO two-way radio communication of any kind allowed.
- When a vehicle becomes disabled or times out, it becomes UNTOUCHABLE, an intentional hit to these vehicles will result in disqualification.
- For all cars in play, drivers must run aggressive until heat is over, by making a hit at least every 90 seconds.
- Intentional hits to driver's door will result in an immediate disqualification.
- Drivers must be aware of the horns, sirens and lights which will indicate the starting and stopping of play.
- NO reckless driving in the pit area, no passengers riding in or on the car.
- At any time throughout the derby, ANY car can be re-inspected.
- **Consolation rounds will be determined as follows:**
  - 4 vehicles or greater in consolation: 3 vehicles will move into the final
  - 3 vehicles in consolation: 2 vehicles will move into the final
  - 2 vehicles in the consolation: 1 vehicle will move into final
  - 1 vehicle in the consolation: Automatically moves to final
- These rules supersede any and all rules previously used. **NO VIDEO PLAYBACK OR VIDEO OF HEATS WILL BE ACCEPTED OR EVALUATED. JUDGES DECISIONS ARE FINAL!!**

**NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM THIS PUBLICATION OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. THEY ARE INTENDED AS A GUIDE FOR THE SPORT AND ARE NO WAY A GUARANTEE AGAINST INJURY OR DEATH TO PARTICIPANTS, SPECTATORS, OR OTHERS.**

**Deadline for registrations: August 2, 2022**

**Registration forms received after this date will be subject to pay double the entry fees.**

**Note:** Upon receiving your entry form we will contact you in a timely manner with your car number. Your receipt and bracelets for you and your pit crew will be handed out when you check-in at the gate on the day of the Derby. We recommend that you and your pit crew arrive together for check-in to make the process run smoothly. Bracelets will not be released until the driver has checked-in to the event. Bracelets must be worn at all times while in the pit area. Anyone in the pit area without a bracelet will be asked to leave.