

Demolition Derby at the South Central Fair 2022

Chase City, VA 6 & 8 Cylinder Automobiles

RULES AND REGULATIONS

A. EACH DRIVER MUST FILL OUT AN ENTRY BLANK.

B. ALL RULES AND REGULATIONS MUST BE OBSERVED. Track operators or the promoter reserves the right to approve or reject any and all entries.

C. ONLY DRIVER AND ONE (1) MECHANIC will be permitted in the pit area or on track.

ARM BANDS WILL BE ISSUED AND MUST BE DISPLAYED AT ALL TIMES.

The entry fee must be cash, money order, or company check. **NO PERSONAL CHECKS.** An entry fee - \$35.00

D. BOTH DRIVER AND MECHANIC must be present when the vehicle is inspected and certified. Also both must be present at driver-mechanic overview meeting held one hour before the event.

E. MEMBERS OF THE AUTO DEMOLITION DERBY are not employees of the track operators or the promoter of the Auto Demolition Derby. Drivers or Pit crews caught drinking disqualifies their car and driver

DRIVERS ENTRY

1. DRIVERS MUST BE 18 YEARS OF AGE and have a valid driver's permit in their possession. However (16 years of age with a notarized parental medical statement obtained from STONEY ROBERTS Headquarters) will be permitted also. Call Toll Free # 1-865-382-1955 to obtain proper minor form paperwork.

2. ALL DRIVERS MUST SUPPLY THEIR OWN CARS. You are limited, to two (2) 1980 & ups, Full Size cars per session, One 6Cyl & One 8Cyl for this Session. (Must be different class, different size type vehicles) No two alike on same sessions?

3. ALL DRIVERS AND CARS must be entered and at the track two hours before the scheduled starting time of the derby.

4. PARTICIPANTS are required to **SIGN A RELEASE AND WAIVER** of liability and indemnity agreement **BEFORE ENTERING** any RESTRICTED AREA.

5. ENTER EARLY To avoid the late payment penalty. Drivers may enter all derbies. Upon payment of entry fee, and receipt of your entry blank, you will be assigned a vehicle number. You must paint the number authorized, you on your front driver, and passengers' doors in 24 inch letter sizes.

PARTICIPATION REGULATION

1. 8 Cyl. or 6 Cyl. STOCK HARDTOP AUTOMOBILES OR STATION WAGONS ARE ALLOWED. THIS INCLUDES FOREIGN AUTO'S. You may use front wheel drive vehicles. No trucks, jeeps, hearses, limo's, ambulances, convertibles, S U V's, Rear engine auto's, 4 x 4s, Camaro, Firebird and El Camino, Chrysler Imperials or Imperial Sub Frames. Full Size autos' must have a Wheel Base of 105 or greater. Wheel base is measured center of a hub to center of a hub.

2. ALL GLASS AND CHROME TRIM and anything, that might become embedded in the track, must be removed from the car **before** bringing auto to the grounds. Also, cars must be cleaned out, including trunks. Fire walls must remain in place. They cannot be sectioned or deleted. **Do not** leave broken glass in doors, clean them out. **WINDSHIELDS MUST BE REMOVED.** All **AIR BAG SAFETY SYSTEMS** (this includes activation charges) must be removed.

3. TIRES MUST BE STOCK SIZE, No More Than 6 Ply Maximum rated 65 PSI pressure. **Mud & Snow okay, (LT's) light truck tires okay.** No inner liner, no paddle tires with tractor or A T V aggressive tread. No spoke rims, valve stem guards, or tires held on by being screwed to the rims. Tires can only be filled with air, no fluids or solids (tires within a tire are considered reinforcements) (tires re marked tubeless they may have tubes inserted in them.) Remove all wheel balance weights .

4. A MAXIMUM OF FIVE (5) GALLONS OF GASOLINE WILL BE ALLOWED. GAS TANKS behind the axle should be replaced with a smaller type tank (Boat Tank) and be position in the back seat area or if your car has a shelf in the back of the trunk on that shelf. No original gas tank will be permitted in the driver's compartment back seat area. If in drivers compartment the tanks must be **completely** covered by a **Metal** firewall. If gas tanks are located **in front of the rear axle**, they can be left in place but should be covered with a **skid plate** (between ground and tank) to prevent them from being damaged, from the ground side. Only unleaded gasoline with a maximum octane level of 93 will be permitted. **BOOSTED** or **RACING FUEL** will not be allowed. If you have a car equipped with a fuel pump in the gas tank, you must install an emergency cut off switch upon the dash with a red circle painted around it. No external fuel pumps will be allowed within the driver's compartment. If you run gas lines in the drivers, compartments they must be double lined & double clamped. (A fuel line within another line.)

5. ONLY ONE (1) BATTERY Passenger car or Marine will be allowed. A maximum of **1,200 cold** cranking amps will be permitted. It must be incased in some way to catch any leaking acid if it should become ruptured. It can be in front floorboard area. Must be mounted & covered for participants protection? No heavy Equipment batteries allowed. **Do NOT Place Battery in the Passenger Seat.**

6. NO REINFORCEMENTS OF ANY KIND WILL BE ALLOWED. Only exceptions will be the driver side front doors, and you may insert a dash bar from "A" Pillar to "A" Pillar (Max 2 ½ Dia. on all bars) if you remove your dash. If you have a car with no "B" pillars, you may create "B" pillars. If you use a seat bar, it may go from "B" pillar to "B" pillar. However if a seat bar is used, you must also wear a neck collar or neck brace to prevent whip lash. Trailer hitches or any types of stiffening devices are considered reinforcements. You may **Weld** rear ends or differentials to create a positive traction rear end. Rear-ends cannot be chained. No Truck Rear-ends. No flipping of Rear-ends. No leaf spring conversions, or leaf over conversions will be permitted. No solid shocks or adding extra clamps or springs to suspension (suspension must work). Vehicles that comes stock with leaf springs can have no more than six leafs per side. Welding / pinning of bumper shocks are considered reinforcements. Maximum bumper height is 24 inches from the ground to the center of the bumper for 6 & 8Cyls. **Bumper swaps** will be permitted if the bumper you use was manufactured after 1984. However Impala & New Yorker bumpers (especially the pointy nose which are rear angle reinforced) cannot be swapped at all. Bumpers swapped cannot be held on by bolts over a ½" in Diameter. You may insert up to three bars in the windshield opening to prevent hood collapsing back upon a driver. No hard nosing of Front Ends or Rear Ends. No solid welded Motor Mounts. Motor Mounts must have Rubber between the Frame bracket and the Motor bracket. No tilted Frames. No slider drive shafts.

7. STANDARD EXHAUST SYSTEM may be removed or cut off just aft of the front seats. Do not position exhaust to deflect the heat out to the side of the vehicle. Additional headers, stacks, or custom manifolds **cannot protrude more than 16"** up past the normal level of the hood. Nor can they pass through the body of the car etc.

8. DO NOT WELD OR BOLT hood or trunk lids down with any type all thread bolts or rods. Use wire only on up to six points of hoods. Trunks can be chained shut in four places only. Doors must be Chained shut or welded (Chain must be used on at least one door to allow for quick removal of injured participants). If doors are welded, a maximum of three (3), four inch (4) welds in length on the two vertical seams per door will be permitted. **No welds on top or bottom of doors!** If a driver's side door comes open, he or she will be disqualified.

9. A 12 BY 15 INCH HOLE must be cut into the center of the hood, to allow for early fire detection. **ALL Metal Fan Blades** must be removed. They maybe replaced with poly-carbonate plastic blades. Only exception will be if your car is equipped with a slip clutch fan blade and fan shroud, or you **replace** it with an **electric fan** and shroud. You may create your own fan shroud out of some type of thin metal material & replace stiff original fans with slip clutch fans. Slip clutch fans must be able to move. You may use electric fans (only one) on cars that did not come equipped with them from the factory.

10. PRIOR TO BRINGING CARS TO FAIRGROUND radiators must be drained and back flushed of all antifreeze coolants. They then can be refilled with water or any of the new naturally biodegradable coolants. You **must evacuate** all air conditioning apparatus (lines & pumps) and gas refrigerant coolants from your vehicles. Transmission coolers may be used but must stay within the engine compartment. (Under the hood)

11. SAFETY BELTS, HELMETS (DOT approved), AND IMPACT RESISTANT EYE PROTECTORS are required. If the car was equipped with a shoulder restraint system including lap belts, both must be used. A driver can be disqualified at any time if either belt or helmets are removed during a heat. Drivers' must wear long sleeve shirts & pants or coveralls (it is suggested that you consider wearing a fire retardant suit of some type if you have moved your gas tank within the driver's compartment of the car). No electronic communications between drivers and any other individuals permitted. **NO TWO WAY RADIO'S.** No deliberate head-on collisions or deliberately ramming a driver's door. This can lead to disqualification. **A TIME LIMIT** will be set by the judges. IF A DRIVER DOES NOT HIT A LIVE CAR WITHIN THE TIME LIMIT, this can lead to disqualification. **No Possums**

12. The DERBY will be composed of individual heats, and a **CHAMPIONSHIP FEATURE HEAT** held at the close of the event. Cash prizes and trophies for each heat winner and grand prize and trophy to feature the winner. Feature heat will be comprised of winners from each heat event. Each show will have a designated **Best Appearance Theme:** The Theme is noted on the entry blanks. The event will have a Best Mechanic award for the show, chosen by the Vehicle Inspecting official's.

13. ADDITIONAL SAFETY REGULATIONS MAY BE IMPOSED. Rules are subject to change to fit the event. Just because it is not stated in the rules doesn't make it allowable. If you have Doubts or Questions call. **ANY DRIVER NOT OBEYING THE RULES WILL BE DISQUALIFIED From the event..**