

## **DEPARTMENT 109**

**Chelsea Community Fair Demolition Derby**

**Tuesday, August 22nd, 7:30 p.m.**

**Superintendents: Jeff Layher (734)475-9106, Ricky Beeman (734)475-9264, Grant Bollinger (734)368-3737**

**\*\*No entries after 6:30 PM on the evening of the derby\*\***

### **RULES AND REGULATIONS (Strictly enforced)**

#### **DRIVERS ENTRY**

1. Each and every driver is required to fill out an entry form.
  2. Driver must have a valid drivers license in possession for inspection when signing in of exhibition. No Minors. Must be 18 years of age or older to drive.
  3. Derby officials may accept or reject any and all entries.
  4. All drivers must supply their own car and may enter one heat only unless otherwise informed at drivers meeting.
  5. All drivers owners mechanics pit crew and wrecker drivers are required to sign a RELEASE AND WAIVER OF LIABILITY INDEMNITY AGREEMENT day of exhibition with pit gate sign in official before entering race track and or exhibition area or motorized pit area ABSOLUTELY NO MINORS IN PIT AREA.
  6. All drivers must be sign in with Derby Officials one half hour before program starts.
  7. Safety belts and approved safety helmets long pants long sleeve shirts and closed toes shoes are required and must be worn by all drivers.
  8. IF the driver has an injury requiring a cast anywhere on their body they will not be allowed to run.
  9. Any driver and /or crewmember disobeying the rules will cause his or hers car to be disqualified.
  10. NO FRESH CARS CAN BE USED FOR FEATURE EVENT.
  11. Drivers may use any previous heat car in feature providing said car passes inspection.
  12. No car will be allowed on the track prior to heat in which it is to participate.
  13. Intoxicating beverages and drugs or the use of such are prohibited prior to or during the event.
  14. Drivers are to keep cars in boundary at all times derby officials feel its is a hazard to spectators car will be eliminated and disqualified immediately. The event will be stopped to pick up bumpers and axle shafts.
  15. You must stay in your car. Do not leave your car unless you are told to so or the last car stopped.
  16. Last two cars moving under their own power, making visible contact with another car, will be officially proclaimed the heat winners. Eligibilities for feature event must be a heat winner and or runner up. Derby officials have the option of changing this at drivers meeting. Feature Event Winner and runner up unless there's a tie.
  17. Heat and Feature winners will receive money plus trophies .
  18. Any vehicles displaying obscenities will be disqualified only commercial advertising and car number permitted. Drivers door and passengers door must be painted white. The space is for numbers only- red or black paint. NO black cars dark cars must have contrasting letters.
  19. Car may be driven in one heat only and is not eligible to return in anther heat.
  20. Mandatory all vehicles entered must have titles at time of entry in order to to drive in derby.
  21. Any vehicle leaking fuel will be eliminated. A visible fire results in disqualification.
  22. Cars must have brakes prior to and during all heats.
  23. Additional safety regulations may be imposed at time of derby due to track conditions.
  24. JUDGE'S DISCRETION IS FINAL.
  25. TIME LIMIT if driver does not hit a car within the time specified and announced by derby officials, or officials feel driver is deliberately sand bagging driver and car will be disqualified.
  26. INSPECTION DERBY OFFICIALS RESERVE THE RIGHT TO INSPECT ANY AND ALL CARS ENTERED IN THE DEMOLITION CONTEST AT ANY TIME.
  27. All cars must be removed from fairgrounds by 12:00 MIDNIGHT day of race. Unless ok by officials.
  28. Any driver protesting another car must do so at drivers meeting.
- OFFICIALS DECISION FINAL!!!!!!!!!!!!!!!!!!!!!!**

DERBY OFFICIALS SHALL INSPECT CAR BEING PROTESTED WITH THE PERSON FILING PROTEST.

DERBY OFFICIAL DECISION FINAL !!!!!!!!!!!!!

## CAR REGULATIONS

1. Any year car EXCEPT NO IMPERIALS, NO SUICIDE LINCOLN'S, AND NO HEARSE'S.
2. Body component must be direct bolt up only MUST BE FACTORY HARDWARE OR EQUIVALENT IN SIZE.
3. Remove all glass, mirrors, and plastic, including all fiberglass rubber and plastic from outside of car. Protruding fenders and or tail light fins must be cut off or bent over. Remove all decking in wagons. Vehicles must be swept clean of all debris.
4. No sedagons. ZERO crease enhancement. ZERO sheet metal or frame shaping forming or folding. Deck and hood must be 100% in stock location and open for inspection.
5. Only welding allowed is doors, bumpers, engine mounts, and cage.
6. A maximum of 3 gallons of gas will be permitted. Original gas tank must be removed from car and not used in any location. A boat type tank or equivalent thereof is to be placed in the middle of back seat area—not in trunk-- and securely fasten down. No upright cans. A non-flammable firewall is required over tank. If car is originally factory equipped with electric fuel pump a kill switch must be in driver compartment.

### Body

1. Fasten trunk and tail gates in 4 places. Hood can be fasten in 6 places with chain-- NO WIRE.
2. You may weld doors 6 INCHES total on each vertical seam. Only DRIVERS door may be welded 12 INCHES total on vertical seam only. 2"x 1/8" strap. If you don't weld doors shut you must chain all doors shut.
3. Do not weld hood or trunk.
4. Drivers door must have outside door protection: two 3" x 3/8" metal evenly spaced and cannot go farther then 6" past door seam. Must be bolted or welded on.
5. Windshield must have two straps of minimum 2" x 1/4" metal.
6. Car cannot be tucked, must have access to trunk. EXCESSIVE BODY CRIMPING NOT ALLOWED. No doubling of body panels. No body seam welding.
7. Stock factory rubber mounts in original position with original position body bolts and factory inserts in place. No additional mounts or bolts are allowed.
8. A hole must be in the hood.

### Frames

1. DO NOT paint anywhere on suspension or frame-- we will not even inspect your car.
2. You may dimple your rear frame rails. NO welding on frames allowed.
3. You may weld bumper bracket in factory location to frame 6 inches from the back of bumper.
4. Any automotive car bumper allowed. Bumpers must remain in stock location. No special bumpers, trailer hitches, or reinforcements will be permitted. If bumper is missing frame must be cut off at next body mount. Front and back bumpers can only be looped one time; he chain must go through the hood and the trunk deck once on each side of the car. Bumpers may be welded. NO HARD NOSING OR HARD TAILING. Bumpers corners may be pinned over but not welded.

### Suspension

1. All suspension must remain STOCK. ZERO aftermarket parts.
2. You may use a single strand #9 wire to hold coil springs to rear end.
3. Leaf sprung cars may use 4 spring clamps-- 2 per side. CAR MUST HAVE BOUNCE.
4. Coil or leaf springs are permissible. If coils are changed to leafs no chaining up or down any suspension welding to any spring or spring support. Car springs and rear factory workable shackles only. No struts on rear factory shocks. No stiff suspensions. The front mount on the rear spring CANNOT be altered (when changed from coil to leaf springs, the front mount cannot extend beyond front factory arm mount).

## **Drivetrain**

1. You may swap engines (IE: Chevy in Ford, etc.)
  2. Only the lower stock engine mounts may be welded to cradle only. You may use two ½" thick 6x6 spacers to rise engine. If you need more than ½" to rise engine to clear steering components you may not exceed rubber mount area. You may extend off back of cradle but nothing excessive ½" flat plate only (example: SBC in Caddy, Mopar, etc).
  3. No tranny protectors. Stock mounting only. Stock cross members only.
  4. Rear end swaps allowed. No bracing, no re-enforcement.
  5. Floor shifters allowed. Headers allowed. After-market gas and brake pedals allowed.
  6. If you run an LS you may use conversion brackets to accept an old style rubber frame mount.
  7. You may run the Chevy to Ford engine mounts.
  8. You may have two 5/16" chains 1 per side attached from block or headers to frame or cradle. Nothing excessive only for safety.
  9. Slip shafts allowed.
  10. High-pressure fuel hose must be used on all cars with fuel injection. No open holes in firewall. Must have fuel injection hose double clamped at both ends. Steel line must be used through firewall. A minimum length 36" if there are holes in firewall they need to be covered with sheet metal.
  11. If a distributor protector is used it cannot exceed 1" above distributor cap. No other engine bracing.
  12. Radiator must remain in original position. No anti-freeze.
- Car tires filled with air only. No implement or off road tires. Wheel weights must be removed. No valve stem protectors.

## **Driver's Compartment**

1. 4 point-square cage only. 1 down tube in the center of each front door, welded to sheet metal only, nothing to the frame. Max 60 inches cage over all measurement, 6 inch max diameter. Must be mounted horizontally and 6 inches off floor. Gussets only in interior of 4 point cage. Halo bar allowed two ½" bolts with ½" washers to attach to roof only to the back seat bar or side bars, NOT TO FLOOR.
2. Gas tank mounts may be welded to back bar but must be 6 inches from rear sheet metal.
3. Drivers door must be padded.
4. Gas tank and battery must be moved and secured. Tank behind seat. Battery centered in the passenger front floor. Nothing may be mounted in a way that strengthens the car.

**ATTENTION THESE RULES AND REGULATIONS DO NOT IMPLY OR GUARANTEE SAFETY**  
The rules and or regulation set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the conditions, all of events, and by participating in these event. All participants are deemed to have complied with these rules. **NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.** These are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator or official.

The race director shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that in his opinion do not alter the minimum acceptable requirements. **NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS.** Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final. Official rules for this event are also available at the Parts Peddler in Chelsea and Dexter, McCalla Feeds and or on our website [www.chelseafair.org](http://www.chelseafair.org).