

# 2024 LASSEN COUNTY FAIR

## 4 or 6-CYLINDER FRONT WHEEL DRIVE

### DEMOLITION DERBY RULES

#### Official Rules and Regulations

Sign-up begins at **2:00pm** on the day of competition. Inspections begin at **4:00pm** and ends at **5:00pm**. Cars must be off of their trailers to be inspected. **Only the driver will be present at the time of inspection.** All entries are subject to acceptance by the Derby Committee.

The Lassen County Fair demolition derby is a one-shot main event; there will be no heat races. There will be a meeting of all drivers and crew at **6:00pm**.

1. No animals will be allowed in the pit area.
2. All drivers must be at least **16 years** of age and be able to verify their age. Drivers under 18 must have a parent sign a release waiver. Underage driver release form can be found on the Lassen County Fair website.
3. All fees are due and payable at the time of registration. Pre-Registration available at the Lassen County Fair Office.
4. **No glass containers** in the pits or staging area. **Car and Driver may be disqualified if glass containers are present on the premises by crew members or driver.**
5. Any driver or crew member, that is obviously intoxicated, or under the influence of a controlled substance, will not be allowed to compete and will be asked to leave. **Drivers are responsible for their crews and can be disqualified for their actions!**
6. Violations of the rules may result in disqualification. The Derby Chairman will have the final say regarding rule interpretation and intent. The decision will be final. If any participant, or their representative, enters or attempts to enter the judge's booth, or verbally abuses or threatens any official, the car, driver, and crew are subject to immediate disqualification. They may also be asked to leave the property.
7. At the end of the race all cars will remain in the arena until the winners are announced. All winning cars can be subject to re-inspected before official results are determined. The driver is the only one allowed to be present during inspection. Any car that does not pass will forfeit all fees and winnings. Drivers will NOT be paid until the vehicle is loaded on their trailer. **NO CARS WILL BE LEFT AT THE FAIRGROUNDS AFTER THE DERBY!**
8. Cars that have run in previous derbies may be allowed. (Subject to the inspector decision) The car must remain stock, fall within these rules, and judged to be safe.
9. The event will begin after each driver has placed their car, nose first against the tires around the arena. Start and stop will be signaled by red/green flags. Pay attention to the red flags and **stop immediately**, it is for our safety! **BLACK FLAG - A furled (rolled) black flag is a warning! An unfurled black flag means DISQUALIFICATION! Upon disqualification, stop your car and stay in it unless told**

**to get out by an official.** IF you are disqualified you will load up your vehicle and you and your crew will leave the grounds.

10. If you are disabled and display a **white flag**, you are finished for that race.

### **DRIVER SAFETY**

1. Seat belt and DOT helmet are required for all drivers. Seat belts must be securely attached to the body or frame.
2. No driver will be allowed to unbuckle their seat belt or remove their helmet during an event unless instructed to do so by an official.
3. Drivers will remain in their vehicle until the event is over. The only exception will be when directed by safety personnel to exit their vehicle.
4. All frames, bumpers and body panels are subject to be drilled or cut; before, during or after the derby.
5. Firewall must be stock. If it has large holes – cover them up!
6. Long sleeve shirts are required by all drivers.
7. Cars may be **DISQUALIFIED** for:
  - A. Intentional it's of driver's door.
  - B. Intentional collision with disabled car.
  - C. Sandbagging.
  - D. Teaming.
  - E. Not making a hit on an opposing vehicle within the 1-minute hit clock.

All decisions by the officials will be FINAL.

### **TECHNICAL RULES**

1. Open to any year front wheel drive car 4 cylinder or V-6. No full-size vehicle and no convertible. Car wheelbase may not exceed 107". Call in advance to verify. All wheel drive vehicles must have rear drive line removed.
2. Car numbers must be painted on each side of the car or a legible sign on the roof. Numbers must be legible and please, no profanity!
3. All Glass and trim must be removed, and all flammable (headline, carpet, rear seat, and door panels) must be removed, with the exception of the driver's seat and padding allowed for driver's safety. **ALL AIR BAGS MUST BE REMOVED.** Not just disabled.
4. All lights and trim must be removed. Plastic bumper covers can remain on the vehicle.
5. No welding! Cars must be stock. All suspension must remain stock. No altering height.
6. Doors must be chained with a maximum of 4 chains per door using chain minimum size of 5/16 or doors can be welded with 3-2" welds per door seam using a 1" strap.
7. Hoods must be chained with a minimum of 2 chains and a maximum of 4 chains or bolted with 2 1/2in bolts welded to core support only. Chains may go around bumpers.
8. Trunks must be chained with a minimum of 2 chains and a maximum of 4 chains. Chains may go around bumpers.
9. Hoods must have a 12" hole cut in it.
10. Battery must be moved to the inside of the car and properly fastened down to the floor. Batteries must be securely anchored in the passenger area. No plumbers tape, bungee cord, or wire may be used. Batteries are to be covered with rubber [inner tube]. Two batteries are allowed.
11. Fuel tank may be left in place if it is located in front of the rear axle. If the tank is not in front of axle, then it must be mounted behind driver's seat and secured with chain or bolted. Cap must be secure and

not leaking. Several holes (min 2-inch dia.) must be made in the floorboard around the gas tank for drainage.

12. Gasoline is the only fuel permitted – no additives and no starter fluid in the car.
13. Tires must remain stock OEM. air only. No aggressive tread. Tires may have tubes installed.
14. The driver's seat must be secured to the frame. A cross bar behind the driver's seat is mandatory and must be within 2" of the back of the seat. It may be bolted or welded in place. Bar must be a minimum of 3" pipe or equivalent. Bar must go from behind driver's seat on driver's side to passenger side.
15. Working seat belt is required. Lap belt is a minimum. DOT approved helmet is required. Gloves and eye protection are recommended.
16. **Windshield Braces:** One vertical brace is required to be welded or bolted from the top of the opening to the bottom of the opening to prevent hood from entering car.
17. Cars must be completely stock. No adding or reinforcing in any way.
18. Suspension must remain stock.
19. **DRIVER'S DOOR** – padding is recommended.
20. Fire extinguisher recommended.
21. The radiator must be in a stock location. No extra heaters or radiators will be allowed. **Water only** – no anti-freeze.
22. **No intentional driver's door hits will be allowed.** Decisions will be at the judge's discretion and disqualifications will forfeit any winnings.
23. Drivers must make contact with another vehicle every 2 minutes.
24. Car numbers must be painted clearly on doors or a roof sign.
25. No trailer hitches or objects protruding from the front or rear of the vehicle.
26. Body to frame hardware and bushings must be OEM stock. Frames must be in OEM condition on all vehicles. **BUSHINGS MAY NOT BE REMOVED.**
27. If the dashboard is removed a cross brace is allowed in the dash position.
28. No weight may be added to the vehicle such as packing the trunk, doors, adding water to the tires, concrete in the frame, etc.
29. No undercoated frames will be allowed – a small amount of paint or overspray may, or may not, be allowed. You are taking a chance.
30. Damaged floorboards may be repaired with the same material.
31. Vehicle inspection will be group inspection. One and only one member from each car will participate in the inspections.
32. **IF IT DOESN'T SAY YOU CAN DO IT THEN DON'T DO IT! JUST CALL AND ASK! JOHN HAY (530) 249-0988.**

## **DRIVER AND VEHICLE OPTIONS**

1. Goggles and gloves are highly recommended.
2. Radiator fan optional.
3. Transmission cooler may be relocated to the back seat area.
4. Ignition switch and transmission shifter may be modified.
5. Floor shifter allowed.
6. Fire extinguisher – if in the car, it must be secure and in reach of the driver.
7. Mufflers may be removed.
8. Electrical fuel pumps may be used; however, the **shut off switch must be highly visible** and easy to reach from outside the vehicle.
9. Exhaust may be diverted through the hood.
10. Chains may be used around the bumpers to the body but not to the frame.
11. Driving suit or fire-retardant clothing is recommended.
12. Air bags must be removed.

- 13. Gas tank protection – see diagram.
- 14. Roof signs no larger than 2 feet high and 3 foot long. Welded or bolted along the center line of the roof and forward to the cross bar. No sheet metal screws allowed.
- 15. **HALO or ROLL OVER BARS:**  
 You may add a halo bar to the cage, but it cannot exceed 5 inches diameter. On all cars, this bar must attach at the seat bar, no exceptions. Halo bars must be in a direct vertical line with the seat bar. Halo bars may **NOT** be angled toward the rear of the car. They must be vertical. You may bolt the halo bar to the roof sheet metal, in 2 places.

**LASSEN COUNTY FAIR DEMOLITION DERBY, SUSANVILLE, CA  
 SUNDAY, JULY 21, 2024**

***DERBY WILL BE A ONE-SHOT MAIN EVENT ONLY***

**PRIZES**

First Place \$1,000                      Second Place \$500  
 Third Place \$250  
 Other cash and prizes will be announced at the derby.

**FEES**

\$45.00	<i>Pit Pass for Crew Members</i>	Car and Driver
\$30.00		Adults (13 and older)
\$15.00		Kids 6-12
Free		Kids under 5

**\*\*MINORS MUST BE SUPERVISED BY AN ADULT\*\***

Registration will be open at 2:00pm Sunday, July 21  
 Inspection will begin at 4:00pm and end at 5:00pm

For additional information call:  
 Johnny Hay (530) 249-0988

**ENTRY FORM**

**LASSEN COUNTY FAIR DEMOLITION DERBY**

**Driver** \_\_\_\_\_ **Age** \_\_\_\_\_

**Mailing Address** \_\_\_\_\_

**City** \_\_\_\_\_ **State** \_\_\_\_\_ **Zip** \_\_\_\_\_

**Phone** ( \_\_\_\_\_ ) \_\_\_\_\_ **Cell** ( \_\_\_\_\_ ) \_\_\_\_\_

**Car Make** \_\_\_\_\_ **Model** \_\_\_\_\_

**Year** \_\_\_\_\_ **Car #** \_\_\_\_\_

**Sponsors** \_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_

**Pit Crew** \_\_\_\_\_

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**Please Pre-Register with Lassen County Fairgrounds Office**

**Pit passes to be paid for at the pit gate**

### Cross Bracing - Top View

