

# 2009 "SEMI-STOCK" DEMOLITION DERBY

## RULES AND REGULATIONS

### DRIVER ENTRY

1. Drivers must be at least 16 years old. Under 18 years old must have a notarized parental release.
2. **Drivers may have one rider if so desired. This rider must be registered as a rider prior to start of event and also pay an additional entry fee.** Rider must also abide by all event regulations. **If you registered as a driver you must remain the driver throughout the event. Only the driver will be eligible for any money awarded.**
3. Drivers may use as many pit persons as desired.
4. Drivers, riders and all judges must attend pit meeting.
5. Drivers and all people entering pit area must sign Entry Form and Release of Liability Form prior to entering pit area.
6. Authorized vehicles only will be allowed in the pit area. **No personal vehicles are allowed.**
7. A maximum of 5 mph must be obeyed at all times in the pit area.
8. American cars or station wagons allowed. No jeeps, trucks, convertibles, carryalls, Chrysler Imperials, taxis, hearse, vans or other vehicles deemed inappropriate by judges.
9. After entering pit area, all cars are to be inspected in the tech area as soon as possible.
10. If you don't pass inspection you will be allowed to make the necessary repairs and be re-inspected within 30 minutes prior to the start of the first heat.
11. No refunds if you don't pass inspection or make the deadline for entry.

### PARTICIPATION REGULATIONS

1. Vehicles may maneuver forwards or backwards. Use of front end at short distances is allowed.
2. No deliberate head-on ramming is allowed. **NO** hitting driver's door allowed.
3. Team driving not permitted.
4. Drivers are required to strike another active vehicle within 2 minutes. Don't play possum. Sandbagging will not be tolerated.
5. If a fire occurs, the competition will be stopped until fire is out. Driver will have 2 minutes to re-start car and continue in the competition if they so desire. If 2<sup>nd</sup> fire occurs in the same vehicle and the same heat or feature, the vehicle will be disqualified.
6. All drivers and riders must wear a safety belt and DOT approved helmet at all times will under competition. Fire and eye protection is recommended.
7. Drivers and rider must remain in their vehicle until heat or feature is over.
8. Protests should be directed to judges at earliest possible time. There will be a \$100 cash in hand protest fee. The protester must be in the top eight in the event to be able to protest.
9. **Orderly conduct is required of all drivers, riders and pit crews or face disqualification or possible eviction.**
10. **No consumption of alcohol by driver, rider and pit crew until the event is over.**
11. **All decisions of judges are final.**
12. All cars and any debris from your car must be removed from the grounds, immediately following final feature.
13. The driver or rider will be required to hook and unhook his/her car from the pullout tractor.

### PREPARATION OF CARS

1. **Interior / Exterior:**
  - A). All carpet, headliner, visors and both rear seat cushions must be removed. Front seat can remain in the stock position.
  - B). All dirt, loose material and material that may become loose such as mirrors, wheel covers, hood ornaments, grill parts, trailer hitch and brackets, chrome moldings and all glass must be removed from the vehicle. Glass in doors must be completely removed, don't break glass and allow it to fall into bottom of door.
2. **Battery:**

Only one battery (6 or 12 volt) is allowed. Battery must be installed inside the driver's compartment, either on the front passenger floorboard or in the backseat area. Battery must be fully secured and covered with a non conductive material.
3. **Gas Tank:**

Stock gas tank must be removed completely. A small metal fuel container (portable boat tank) must be installed in the rear seat area and securely fastened to the floor.
4. **Radiator:**

Radiator and or fan may be removed but not relocated. Antifreeze must be removed from car before arriving.
5. **Exhaust:**

Exhaust headers may be used and be exited through the hood.
6. **Engine:**

Engines maybe interchanged between manufacturers, such as a chevy in a ford car.
7. **Hood / Trunk:**
  - A). An eight inch maximum hole must be cut in the hood one foot to the side of the center of the air cleaner or sufficient room around header pipes to allow access to extinguish an engine fire.
  - B). Hood and trunk lid springs must be removed and the hinges must remain hooked up.

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- C). Hood and trunk lids must be securely fastened with one chain loop for each lid. This loop must not be in front of radiator.
- D). All cars must have a bar securely attached to center of windshield area to prevent hood from entering drivers compartment.
8. **Bumpers:**  
Must have stock bumpers. No altered bumpers allowed. Bumper brackets can be chained no more than 3 inches from end of frame. Bumper skins must be removed.
9. **Rear Axle:**  
The rear differential may be modified but must remain stock, meaning a Chevrolet car rear end on a Chevrolet car.
10. **Suspension:**  
No suspension modifications allowed.
11. **Tires:**  
Tires must not be larger than 15 inch. No split rims, studded tires, foam, **valve stem protectors** or tractor lug tires are allowed. You can put at maximum of a 700-15 tire on the drive axle.
12. **Seat:**  
A pipe no larger than 3 inches can be installed between drivers and passenger door post behind the driver's seat to keep seat from falling rearwards.
13. **Drivers Door & Front Passenger Door:**  
You may do any of the following:  
A). Chain it shut with one chain loop only.  
B). Weld it shut with a maximum of 6 welds 2 inches long.  
C). Install a grader blade or plate on outside, no more than 6 inches to the front and back of drivers & passenger door only. Blade or plate must not be more than 6 inches wide. Only 4 bolts are allowed to mount the blade or plate. Do not weld this plate to door.
14. **Other Doors:**  
Only one chain loop for securing each of the drivers & passenger side rear doors if so equipped,
15. **Fuel Pumps:**  
Electric fuel pumps are allowed but must have a cut off switch install to be able to turn off in case of fire.
16. **Transmission Coolers:**  
Transmission coolers are allowed.
17. **Air Conditioning:**  
Air conditioning system must be discharged prior to arriving at the event. AC components may be removed or left in the stock location.
19. **Vehicle Numbering:**  
Entrants will be responsible for numbering their vehicle. **Numbers must be placed on both sides and on an upright roof panel.**
20. **The NO NO NO List:**
- |                                     |   |                                       |
|-------------------------------------|---|---------------------------------------|
| <b>No</b> welding on frame anywhere | <b>No</b> welding tie rod ends          | <b>No</b> cutting on frame any where. |
| <b>No</b> plating of frame          | <b>No</b> pre-folding of quarter panels | <b>No</b> body mount removals         |
| <b>No</b> all-thread                | <b>No</b> kicker.                       | <b>No</b> cage or X-bracing in car    |
| <b>No</b> altering of trunk lid.    | <b>No</b> plastic fuel tanks            | <b>No</b> liquid in tires.            |
| <b>No</b> alcohol fuel allowed      | <b>No</b> tire in a tire.               | <b>No</b> frame swaps                 |
| <b>No</b> tractor tires             | <b>No</b> added weight.                 | <b>No</b> doubling body panels        |

### HEATS AND SCORING

1. Heats will be determined by number of entries.
2. The last 3 cars still competing in the heats will advance to the main feature.
3. Slop heat(s) will be run and the last 3 cars still competing will advance.
4. Officials may change the amount of cars advancing to the features depending on car count.
5. All entries that advance to the main event may receive added heat money.
6. Main feature will continue until only one car is actively competing..

### ENTRY FEES

All competitors and spectators must pay general gate admission. Drivers and riders must pay entry fee. All crew members entering pits must sign waiver & pay pit entry fee.

### CONTACTS

Event Chairman - Bruce Longan (573) 796-4941 or 573-694-0828,  
Rules & Regulations – Jack Wood (573) 375-5266 or 573-392-5139