

WOOD BROTHERS PROMOTIONS LLC 2010 "SEMI-STOCK" DEMOLITION DERBY RULES AND REGULATIONS

DRIVER ENTRY

1. Drivers must be at least 16 years old. Drivers less than 18 years old must have a notarized parental release.
2. **Riders not allowed in this class.**
3. Drivers may use as many pit persons as desired.
4. Drivers must attend pit meeting.
5. Drivers and people entering pit area must sign Entry Form and/or 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, Suicide Lincolns, 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 1 1/2 minutes. Don't play possum. Sandbagging will not be tolerated and will be strictly enforced.
5. Each driver will be given an "emergency" warning flag to be waved so officials know that a fire or an emergency is happening in their car so the event can be temporarily stopped. Take care of this flag as replacements are \$5 each.
6. 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 2nd fire occurs in the same vehicle in the same heat or feature, the vehicle will be disqualified.
7. All drivers must wear a safety belt and DOT approved helmet at all times while under competition. Fire protection suit and eye protection is recommended.
8. Drivers must remain in their vehicle until heat or feature is over or told by officials to exit vehicle.
9. 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.
10. **Orderly conduct is required of all drivers and pit crews or face disqualification or possible eviction.**
11. **No consumption of alcohol by driver and pit crew until the event is over. If found to be under the influence of alcohol or drugs, immediate disqualification of the event and possibly permanent disqualification for the season.**
12. **All decisions of judges are final.**

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, on the backseat floorboard or mounted to the internal safety cage. 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 or mounted to the internal safety cage.
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 may be interchanged between manufacturers, such as a Chevrolet in a Ford car.
7. **Body:**
 - 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. Tucking of trunk is permitted. Inspector must be able to visualize under this area either through a hole or with the trunk lid opened up for inspection.
- D). All cars must have a bar securely attached to center of windshield area to prevent hood from entering drivers compartment.
- E). Pre-bending of body and notching frame is allowed.
- F). Body mounts must remain rubber.
8. **Bumpers:**
Any car bumper may be used and may be mounted upside down. Bumper brackets can be welded on either the frame end or the bumper end but not both ends. The shocks on shock bumpers may be welded solid.
9. **Rear Axle:**
The rear differential may be of any automotive make. No truck rear ends.
10. **Frame Repair:**
Cracked frame may be repaired by welding a 1/4" thick steel plate to area of repair. This plate cannot be over 4" square. A portion of the crack must be visible to inspector. This patch must be painted orange.
11. **Suspension:**
No suspension modifications allowed.
12. **Tires:**
Tires must not be larger than 16 inch. No split rims, studded tires, foam, or tractor lug tires are allowed. You can use a tire inside of a tire.
13. **Seat:**
A pipe no larger than 3 inches must be installed between drivers and passenger door post behind the driver's seat to keep seat from falling rearwards. This pipe may be part of the internal safety cage.
14. **Drivers Door:**
You may chain it shut with one chain loop only or weld it solid. Install a grader blade or a 1/2" plate on outside of door, no more than 6 inches to the front and 12" to the rear of drivers & passenger door seams. Blade or plate must not be less than 6 inches wide. Only 4 bolts are allowed to mount the blade or plate. Do not weld this plate to door. This plate may be bolted to mounts on the internal safety cage.
15. **Other Doors:**
Only one chain loop and/or strip welding with two 6" welds on each door seam.
16. **Internal Safety Cage:**
Four point roll cage is recommended, external door plate must be secured to the tubes of this cage. Down tubes may be welded to the frame. This cage should be from the dashboard to a maximum 12" behind driver's seat.
17. **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.
18. **Transmission Coolers:**
Transmission coolers are allowed.
19. **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.
20. **Vehicle Numbering:**
Entrants will be responsible for numbering their vehicle. **Numbers must be placed on both sides of vehicle.**
21. **The NO NO NO List:**
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| No welding tie rod ends | No plating of frame | No body mount removals |
| No all-thread | No kickers | No riders allowed |
| No plastic fuel tanks | No liquid in tires | No alcohol fuel allowed |
| No frame swaps | No tractor tires | No 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. Main feature will continue until only one car is actively competing...

ENTRY FEES

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

CONTACTS

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