

Thomasville Exchange Club Demolition Derby Rules

1. All drivers and mechanics must sign a Hold Harmless Agreement at time of entry.
2. The driver must be 18 years old.
3. Alcohol in pits means disqualification.
4. Absolutely NO CHILDREN in the pit area.
5. Drivers must remain in their seatbelts and helmets at all times during the competition.
6. Driver is required to wear a neck brace, helmet, and eye protection.
7. No intentional hitting in driver's door.
8. All cars must make contact with another active car within 60 seconds. Stalled or non-moving cars will be disqualified.
9. No intentional head on collisions.
10. No intentional hitting a non-flagged car.
11. Judges are not affiliated with the exchange club & their decisions will be final.
12. Numbers on both doors, 12 inches tall, or dual number plate on top of car.
13. No trucks, 4X4's, imperials, or hearse allowed.
14. All cars must have brakes.
15. All trim pieces must be removed from car. If it looks like it can come off, take it off.
16. All glass is to be removed from the car. This includes busted glass inside the car.
17. Cage: Can be a 4-point attached to sheet metal only. Max size is 4x4x1/4. It must remain at least 6 inches off the floor and 6 inches from the fire wall. You may have a gas tank protector off the rear bar no wider than 30 inches and must have gap between it and the rear package tray. Halo must attach to the side bars of the cage. No part of the cage can touch the frame.
18. Motor and transmission swaps are allowed. Lower engine cradle allowed only. No full cradles, distributor protectors, pulley protectors, or transmission protectors. Only welding allowed is the motor mounts and 2 pieces of 2x2x6 angle welded for transmission cross member to be bolted to.
19. Driver's door needs to be reinforced. This is for your safety.
20. Must have a min of a 12 in hole cut in the hood.
21. Hood: May have 6 points of attachment either chained or bolted (not welded). 2 of the attachments can be all thread up to 1" to run from bottom of the frame with plate no bigger than 3x3x1/4 and run through the core support and hood. Must be open at time of inspection.
22. Trunk: May be chained or welded. Welds should be 4 on 6 off. The same as doors. A 12 in hole is required if trunk area is not visible at inspection. Trunk must be free of all debris.
23. All doors must be chained or welded. Welds cannot exceed 4in long and 6in apart except driver's door (it can be welded solid). Longer welds will have to be cut to pass inspection.
24. Exhaust alterations must be vertical only. No exhaust is to be ran through inside of car.
25. Fenders can be cut. Max of 2 in cut off. Max of 5 3/8 bolts to bolt together.
26. All suspension must be stock type components. No heim joints or such. You may reinforce tie rod ends. Coil springs can be inverted. Rear may be solid if you choose. Suspension must move with a 200lb man pushing. If frame is suspected to be stuffed it will be checked at inspection.
27. Gas tanks must be moved from original location unless it is in front of the rear axle. Fuel cells are required if you have to move tank. A boat tank is ok as long as it is properly vented. Would prefer a fuel cell. Tanks must be protected and strapped down. Fuel tank protectors cannot reinforce car in any way.

28. Radiator must be in stock location with water ONLY.
29. Batteries must be moved into passenger compartment and secured in a battery box that is bolted to the floor and covered. 2 batteries max
30. All components (except electrical components, gas tank, and battery) must be in original location.
31. Trunk area must be visible at time of inspection. If back seat is not removed a 12 in hole is required in truck lid.
32. Tires: Any tire of choice except No solid tires allowed. Must be air filled.
33. Wheels: Factory wheels or a small weld in center (lug pattern change). No full centers. A bead protector is allowed. NO bead locks.
34. Factory Passenger car rear end only. No bracing. No axle protectors. Must be mounted in the factory locations. May use up to 2x2x1/4 square tubing for control arms. You may move the upper control arms inboard with a piece of 3x3 tubing welded to the package tray only. Only weld the 3x3. No added metal or braces.
35. Bumpers: Front: Any passenger car front bumper allowed. A smith metal works stock replacement bumper or equivalent is allowed. Homemade bumper is allowed. If using a homemade bumper nothing on bumper can be thicker than 1/8 in thick. Max of tubing is 4x4x1/8. No homemade pointy. Homemade bumper must be flat. (homemade bumper will be strictly enforced) Bumper shocks can be welded. If using bumper shocks, they must be in factory location and be for that year, make, and model. Max of 6x6x1/2 plate to mount bumper to frame. NO loaded bumpers. D-ring welded to the bumper is a good idea to help with moving if need be. Rear: Any passenger car rear bumper allowed. No homemade rear bumpers allowed.
36. Bumper height: Front can be no higher than 20" from the bottom unless its pre ran. Rear: cannot be lower than 18" from the bottom.
37. Frame: The only welding on the frame will be the fix it plates, front and rear bumper attachments. NO OTHER WELDING ALLOWED TO THE FRAME. Dimpling or notching is allowed. Do not paint frame. Doing so could result in failure of inspection.
38. Pre ran cars and fresh can have a MAX of 4 patch plates. Max of 3x3x1/4. This is the only metal to be added to the frame unless stated in the previous rules.
39. Body: There must be a 1 in gap between body and frame. A mount of rubber or metal must be used. Max of 5/8 size bolts can be used. Floor repair is allowed with same thickness metal and a 1 in overlap. Creasing is allowed but no wedging
40. Core supports: must be in factory location. No relocating or bracing. Max gap between frame and support is 3 inches. Only all thread for hood attachment is allowed to go through. No radiator protectors. You may use one ac condenser in front of the radiator. No tractor styles. Condenser may be mounted with 4 bolts with washers no bigger than 1 inch in diameter. If mount needed no bigger than 1/8 thick 2 in flat bar 4 in long. You may weld tabs on but no more than 2 in per tab with a max of 4 tabs.
41. Aftermarket parts: ultra bells, shifters, columns, brake and gas pedal, slider shafts, pinion brakes, smw bumper, fuel pumps, fuel cells, watts link conversion, transmission coolers are allowed.
42. If it is not in the rules it is not allowed. If in doubt call.
43. **Rules will be strictly in forced.**

If you do not pass inspection and do not run, your entry fee is forfeited.

If any questions please call David at 229-672-0561 and ask.