

2010 CROUSHORE'S CHAMPIONSHIP DEMOLITION DERBY
and the Greene County Fair
Present the ANNUAL DEMO DERBY
(with small car event (106" wheel base or less))
Friday, August 13, 2010 – 7:00 PM
at the Greene County Fairgrounds
Route 21, Waynesburg, PA 15370

These rules have been developed as a result of many years of experience and many hours of discussion with fans, drivers and officials. Any driver with any eligible car has a fair chance to be a winner. The rules that follow promote safety and insure fairness. We are always open to suggestions that may improve our show.

Contestant Requirements and Ground Rules

1. All drivers must be 18 years of age or older. Younger contestants must hold a senior driver's license and have a notarized minor's release signed by parents or guardian and attend driver's meeting.
2. Each driver must fill out an application form before entering events.
3. Pit and driver passes will be issued only after signing a "Release from Liability" form.
4. Unsportsmanlike behavior will not be tolerated (by you and your fans).
5. **POSITIVELY NO ALCOHOLIC BEVERAGES OR DRUGS WILL BE PERMITTED ON THE GROUNDS !!** (All vehicles entering the pit area will be checked!)
6. The Promoter reserves the right to approve or reject any applicant. All rules and regulations are to be abided by all drivers and pit crew.
7. Drivers must attend driver's meeting prior to competing in event (Mandatory).
8. If a driver gets caught cheating during or in between events, he/she will be disqualified and will not receive any prizes or trophies. Driver will also be ineligible to participate in any of our events for the remainder of the season.
9. Driver must register before car is inspected. If the officials determine the car has too many issues and fails inspection, driver will not participate and there will be no refund!
10. To protest a car, a one-hundred dollar (\$100) fee is required. Protester must be a driver in the same class. Only a feature driver may protest in the feature event. If protest is valid, protester receives \$100 back. If the protest is non-valid, promoter receives fifty dollars (\$50) and driver of the protested car received fifty dollars (\$50).
11. Driver will use the same car he/she qualified in a heat in the feature event. (Except the Grand Finale).
12. Thirty (30) second time limit to restart and make contact with a "live" car.
13. Security guards on duty with arresting power.
14. **NO OBSCENE WORDS OR GRAPHICS** on cars.
15. Cars must be inspected one (1) hour before event. (Don't expect to run if you are late!)
16. All cars must be clean for inspection. No caked-on mud or sides and especially under the car.
17. No duct tape on doors or springs.
18. Do not paint or undercoat inside or under the car.
19. Use of foam is not allowed.
20. Repair work is out of control!! Rusted cars may be patched patches must be tin stitch-weld patches One (1) inch on, One (1) inch off Patch one side only (you must prove your rust!!). on re-run cars, fixes must be stitch-welded only (allowed at the discretion of the officials). Stitch weld split seams one (1) inch every six (6) inch on re-runs only, do not add metal.
21. No fighting, no cursing or displaying of obscene gestures! Anyone caught will be prosecuted and banned from future event!
22. Paint car number on roof, as well as on both doors.
23. Driver's door may be welded solid. No use of Fusor allowed anywhere.
24. Cars may be welded using 3" welds every 3" or 6" welds every 6" on passenger doors, trunks and station wagon tailgates (in lieu of outside welds, station wagon tailgates may have 3"x3"x1/4" angle 3" long welded on inside every 3" on the bottom only) but not both. You **MAY NOT** weld both inside and outside. Or cars may be wired, banded, bolted and chained in the same way. Drivers' door may be welded solid if desired. Banding every 6" on passenger doors and trunks. Bands no larger than 1-1/4" wide. Chains must be at least 1/4". No welding or bolting to frame and bumpers. No body seams may be welded! No wire from body to roof includes windows.
25. A steel pipe or square tubing (maximum 4") may be mounted securely from doorpost to doorpost behind driver seat Do not attach bar or pipe to floor. A similar pipe or square tubing may be mounted across dash area.

26. Only stock wheels can be used. Valve stem protectors will be allowed. All wheel weights must be removed. All threaded through rims is not permitted.
27. Any tire 15" Max. No LIQUID MATERIALS IN TIRES. Water, foam, cement, etc. is not permitted. Air only!!!
28. No special bracing or reinforcing of suspension or body. Front control arms may be welded to attain 22" bumper height. Body mounts may not be removed or moved. No over sizing or washering of original bolt or mount. Body mounts to ½" max with one (1) 3"x1¼" Plate. Strictly enforced! Stock rubber from mounts must be visible throughout. Plate or washers may NOT be welded or bolted to frame. There will be no welding of seams Maximum of 2" overlaps on front frame, repair at jack point allowed to reruns if it had to be replaced. Weld repairs for reruns in front of control arm must be butt-welded. (No Exceptions). No re-angling of FORD Crush Boxes in any class. No re-welding of frame seams.
29. Shocks must be stock, working shocks, mounted in original locations. No homemade shocks, no welding of eyes. No circle track shocks or off-road shocks.
30. Fender wells may be cut out. Inner and outer panels may not be welded or bolted together anywhere. No riveting of inner and outer fenders, hood or trunk.
31. Vehicles must have hood in place. Hoods must have stock hinges in place and must be open for inspection. Six (6) ½" bolts or four (4) ¾ bolts max with no larger than a 3" x ¼" washer to hold hood down. Min. 8" hold (with excess sheet metal removed from hole) MUST be cut in hood to enable firemen to put out fires without lifting hood. Make sure cooling fans are covered. Strap or wire from roof to cowl is mandatory for driver's safety.
32. Bumpers may be cut. Must be a car bumper (not a truck bumper). No extra reinforcements (bolts, washers, etc) chain around bumpers may be welded or bolted to bumper shock to keep bumper from falling off. Chains may not be heavier than 3/8" (no welding of links together). Relocating of bumper shocks is not permitted. Front and rear bumper height to be 22" max. To bottom of bumper, checked in three places. Maximum of ¼" plating may be used no larger than 4"x4" welded onto the bumper sock plate if a different make bumper is being used on car. RERUNS: BUMPER HEIGHT MAX OF 24" CHECKED IN THREE PLACES – NO EXPOSED FRAME RAILS, NO PROTUDINGS WILL BE PERMITTED. (MUST BE ABLE TO UNBOLT BUMPERS FROM CAR – NO WELDING ON BUMPERS).
33. Battery may be left in original position, but not recommended! If battery is moved, it must be moved to the passenger side of the floor. Battery must be secured in some type of battery box of some other type of battery "hold down" security bolted to the floor. No seat belts, bungee cords or wires for battery "hold down". Battery must be covered. Only one (1) 12 or 14 volt battery permitted. (Do not mount inside of seat).
34. Gas Tanks: No plastic tanks. Steel tanks must be bolted to the floor behind driver. Original fuel tank from car is not permitted. Army-like or steel-boat tank may be used. No more than five (5) gallons of gas allowed per heat. Tank must be covered to prevent possible splashing.
35. Radiator: May not be relocated. May be banded to core support.
36. Air Cleaners: Mandatory.
37. Cooling Systems: All cooling systems must be under the hood. No cooling systems inside the car. This also means transmission coolers.
38. Coil springs may be welded, wired, banded, bolted or chained (bottom only) to rear end! No coils inside of coils. Spacers will be allowed in coil springs to max. 22" bumper height.
39. Brakes: Must work.
40. Skid plates may be welded on oil pan and transmission pan (separately), no more than one (1) inch wider than the part.
41. Trunk: Two (2) 8" holes minimum must be cut for inspection. Maximum of six (6) 3/8" bolts allowed around holes.
42. STAY IN CAR AND DO NOT LOOSEN SAFETY BELT UNTIL EVENT IS STOPPED OR OVER!!!
43. After second fire in the same auto, in same event, the car will be disqualified.
44. No deliberate hitting of drivers door. Do not use drivers' door as a shield.
45. NO TEAMWORK!!!
46. Leaf springs: All cars with leaf springs may have nine (9) springs on each side including the main springs may be 5/16" thick max. (If 5/16 wrench WILL NOT fit over spring, YOU WIL NOT RUN). Two (2) ¾" wide and must have minimum of 1 (one) inch stair step starting from the eyebolt. All springs must be mounted under the main axle tube. Springs may be clamped with factory tin clamps only, 2 (two) behind axle and 1 (one) in front per side. Homemade leaf springs ARE NOT PERMITTED.
47. Rear ends: Maximum five (5) bolt rear ends on cars.
48. Fire Extinguisher: Must be securely mounted inside your car.
49. Air bags: Deflate.
50. Fire Suit: We highly recommend a fire suit. We require long pants and long-sleeved shirts.
51. Remove: All glass, original fuel tank, lights, all chrome, door handles, mirrors, sun visors, carpeting, wipers, antennas, seals (except driver's seat) and all loose items.
52. Torsion Bars may be adjusted to attain desired bumper height.
53. No smash top wagons, smash back sedans/wedged trucks, no folding of quarter panels over trunk lids. No pinching of body parts. Smashing of rear quarters throughout will be considered wedged.
54. Fresh runs: Maximum of 3" dip will be allowed. Trunk lids must remain in original location gauged from rear quarter to rear quarter (must be able to gauge minimum of 3 places across and 2 places diagonally). Reruns max of 5" dip in trunk (must be able to gauge min of two (2) places across and two (2) places diagonally).

SMALL CARS & MINI-VANS

55. If original fuel tank is in front in real axle, it may be left there.
56. If you move the tank inside the car, it must be mounted securely behind the drivers' seat. Any hose connection must be done in braided steel line or fuel injection hose clearly marked. All fittings must be double clamped. These rules are for drivers' safety as fuel injection systems are pressurized and can bust regular rubber fuel line. Tank must be bolted to floor.
57. Must have kill switch for electric fuel pump.
58. Leaf springs: Maximum five (5) leafs per side. Struts may be spaced but must still move and adhere to height limit.
59. Van bumpers: Must be a mini-van bumper.
60. Small car bumpers: Must be from a small car.
61. Small car wheel base 106" or less.
62. If you have or had back or neck injuries, please use good common sense and DO NOT participate.

Prize Structure (based on Four Heats and Feature)

Feature winner: \$400, trophy and a spot in the 2010 Grand Finale Feature
Second: \$200 plus trophy – Third: \$100 plus trophy – Three Winners per Heat: \$50 each plus trophy

Fees: Driver: \$25 (includes pit pass) – Pit Pass: \$15 each