

Odebolt Creek Days
DEMOLITION DERBY
To be held Sunday, June 18 – 5:00 p.m.
On North Main Street in Odebolt

NO WELD RULES

The demolition derby contest is open to all men and women who have a valid driver's license. In the interest of safety and fairness to all contestants, the following rules and regulations shall prevail:

1. All persons in pit area **MUST HAVE A PIT PASS!!!!** All rules will be followed or you will not run.
2. Any indecent behavior, obscene gestures, fighting, or alcoholic beverages will result in immediate disqualification and removal of car, driver, and pit crew from event. **ALL PRICE MONEY< TROPHIES AND ENTRY FEES WILL BE FORFEITED.**

DRIVER AND PIT CREW

1. Driver must be a minimum of 16 years of age (parental consent form for 16 and 17 year olds).
2. Driver and pit crew must attend pit meeting.
3. Driver will draw for heat number and position at pit meeting after all cars are entered.
4. Driver must wear approved helmet (no bicycle or football helmets). **Eye protection is mandatory.**
5. Seatbelts must be worn during competitions at all times. Shoulder straps, neck support and head rest are optional but encouraged.
6. Drivers or pit crew must not be under the influence of any drugs or alcohol.
7. Drivers and pit crew must sign a waiver sheet upon entry and register under their car number.
8. Beginning 2004 fire suit recommended.

CAR PREPARATION

1. American & Foreign cars and station wagons allowed. No limos, vans, jeeps or trucks. No 1974 or older Chrysler Imperials allowed. No 1974 or older Imperial sub frames, 4X4 or ambulances.
2. All grass must be removed from car. No glass in bottom of doors. All moldings, trim, lights and fiberglass must be removed prior to arrival. No loose material in car at all.
3. All doors and trunk lids must be chained, wired or bolted on. All decking in station wagons must be removed.
4. All cars must have a number at least 24" tall & easy to read on both doors and roof. A roof number tin is recommended. No profanity or suggestive drawings or pictures. Drivers name is optional, but encouraged.
5. Original fuel tank **MUST** be removed. Fuel tank must be mounted rear to the driver and securely fastened (Must not move when shook) 5 gallon maximum allowed. No plastic tanks of any kind. No leaks, Keep fuel lines away from exhaust. Any spillage of fuel during event will result in immediate removal from track. Electric fuel pumps may be used, but must be hooked up to ignition switch (WHEN SWITCHE IS OFF PUMP IS OFF)
6. External tranny coolers will be allowed, but must be mounted in a safe manner inside the vehicle and properly plumbed. **NO RUBBER HOSE.** Steel or steel braid hose only.
7. Battery(s) must be securely mounted inside of car and properly covered.
8. Electric switches must be uniform. **UP or FORWARD is ON. DOWN or BACK is OFF.**
9. All cars must have working brakes.
10. Maximum of 4 hood bolts allowed – must not exceed over 4 inches above hood and cannot be attached to frame. Hood bolts must be connected to fender, firewall or radiator support. Hood bolts 3/4" diameter maximum. Hood plates must not exceed 5" X 5" or 5" diameter – 3/8" maximum thickness. At least 1 bar must be installed in windshield opening to prevent hood from coming into driver's compartment. (See also Rule 27)
11. Two holes no smaller than 12" square or 12" diameter must be cut in hood over manifold area to allow access with a fire extinguisher in case of fire.
12. Fenders may be bolted to inner fenders, maximum of 4 bolts per foot; 2 rows per fender; 3/8" diameter grade 2 bolt maximum. Bolts must be trimmed flush with heads of nuts.
13. For drivers protection you may weld one bar horizontally above the steering column; one bar behind the seat from doorpost to doorpost – this can be an X – you may connect the dash bar to the bar behind the seat across the inside of the front doors only; this is for driver protection not frame reinforcement do not attach to frame or motor. No larger than a 6" X 6 X 1/4" plate is recommended on each end of driver protection bars. Steering column may also be welded. Drivers door **MUST** be reinforced may be internal or external but may not extend over 6 past front or rear seams of door. Solid material of some type may be used on inside of driver's door. Doors need to be filled. (3/8" X 6" Flat steel recommended on outside of door). Welding of door seam only will not be sufficient. Driver's door only may be welded.
14. From trunk lid to rear bumper – maximum, 4 loops #9 wire or 3/8" chain allowed. Two bolts from trunk lid to trunk floor allowed 3/4" diameter maximum allowed. Washers can be no longer than 5" diameter – 4

- points with wire & 2 bolts maximum. Bolts or wire cannot be connected to frame. Wire may be put in window openings (3 locations per window; 4 loops maximum).
15. Bumper of choice may be used; but must be mounted in original position. Bumper shocks may be welded; 2 straps – maximum of ¼” X 2” may be used on bumper shocks on each side to secure. Bumper ends may be cut off, but not left jagged or sharp. No welding on bumper other than 5 mph cushions.
 16. Radiator must remain in stock position – or be removed but not relocated. No auxiliary radiators or water tanks. Fan may be removed but not relocated. Radiators may be strapped or wired in 2 locations. No reinforcement of radiator support.
 17. Arms & ball joints must remain stock.
 18. Use of motor or tranny of choice, motor must remain in stock position. You may chain or weld motor & tranny to keep them in place (DON'T REINFORCE THE FRAME).
 19. Firewalls may be hammered back or cutaway to allow distributor clearance. All holes in firewall must be covered.
 20. Front & rear bumper height must not be excessive. THIS WILL BE JUDGES DESCRETION. Suspension must function properly. Torsion bars cannot be cranked all the way up. Leaf strings may have only 6 clamps – 2 being the U bolts. Leafs may not be welded together. Clamps can be homemade or factory. Homemade clamps cannot exceed 2” X 4” X ¼” – 3/8” bolts maximum. You may bolt or wire coil springs to rear end & frame to prevent them from falling out. You may chain or wire rear end to frame in 2 locations – ¼” chain maximum. Suspension must still function.
 21. Rear end of choice, must be 5 lug; no hybrid or modified housings. You may tilt rear end if desired. Welded, posi or mini spool is OK.
 22. No split rims. LT tires permitted; tires in tires OK – but must not exceed 15” rim. Tubes may be used; no screws from wheels to tires. No paddles on wheels, no dead rings or reinforcing of wheels. Valve stem protectors are OK. Tires must be highway approved or seconds. Tread design must be straight tread, mud, or snow, radial, or aqua-tread NO MILITARY, SKIDLOADER, OR TRACTOR LUG DESIGN TREAD TIRES. Tires must be comparable to O.E.M. 15” maximum tire size.
 23. Rubber body mount cushions may be removed. Mounts have to be replaced with steel or washers, but must be the same thickness and the same diameter as removed mount. ¾” diameter bolt maximum.
 24. Each crew must have a CO2 fire extinguisher in their respective pit area.
 25. NO ANTI-FREEZE; water or sierra anti-freeze only. MUST HAVE PROOF FOR SIERRA ANTI-FREEZE.
 26. Must have some type of air cleaner on carburetor.
 27. One hood only per car. Hood must cover carburetor and radiator. Hood may be attached to bumper in 2 points; these points will be counted as 2 of the 4 hood pins allowed. No two piece hoods; hoods must be removable.
 28. Radiator overflow hoses must not be pointed forward.

GENERAL RULES

1. **DO NOT HIT THE DRIVERS DOOR!!!** We realize this sometimes happens; but if it looks intentional or careless – YOU WILL BE DISQUALIFIED!!! This also holds true if you use your drivers door as a shield.
2. No sand bagging or holding!!! You will be disqualified.
3. Any questions just call. Just because it doesn't say you can't do it, you better call first – it may save you a lot of work!!
4. Judges decisions are final. NO EXCEPTIONS.
5. All cars must be hauled or towed to the exhibition grounds. THEY MUST BE DRIVEN ON PUBLIC ROADWAYS. This means after the event is over also.
6. Cars must be at the track area 2 hours before event starts; must pass inspection ½ hour before event starts. Inspections start at least 2 hours before event.

COMPACT CAR PREPARATION

Basically the same as full size as full size car preparation with the following exceptions:

1. Fuel tank capacity is limited to 3 gallons of fuel.
2. Motor size is limited to 4 cylinder or V-6 front wheel drive motors.
3. Taurus, Lumina, Park Avenue, Intrepid, Olds 98, Bonneville, Sable, etc., are examples of mid-size cars. All others will be left to judge's discretion.

If enough Midsized and Mini Vans we will have a class for them; Minimum of 4

REMEMBER THIS IS FOR FUN!!!
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