

WARREN COUNTY FARMER'S FAIR  
DEMOLITION DERBY

"Old School Promotions"

Feature heat grand prize winner: \$1000 1<sup>st</sup> runner up-\$300  
Subject to change depending on total number of cars registered

**2017 LIMITED WELD CLASS RULES**

**Pits and Track**

1. All drivers and/or pit persons must be 17 years of age or older. Nobody under 17 years of age can drive OR be in the pit area.
2. All persons must sign the release form when entering.
3. All drivers must be registered prior to the driver's meeting. Drivers may register more than one car per class, but once they qualify, they cannot run any other cars in that class. Cars cannot be driven by drivers not registered to the car at the time of sign-ins (no driver swaps after qualifying).
4. Drivers must run the car they qualified with. No fresh cars permitted in the feature.
5. No harassing of any demo driver, official, or track crew will be tolerated, or you and the car you are with will leave immediately.
6. The only people allowed on the track at any time will be drivers, officials, and towing personnel.
7. You must hit a live car within 1 minute or you are disqualified.
8. Officials have the right to shut down any car that they deem a safety factor.
9. **NO TEAMWORK OR SANDBAGGING WILL BE PERMITTED!!** You will be shut down!!
10. Absolutely no pit/driver or driver-to-driver communication devices allowed.
11. Drivers must stay in their car until the event is over, with the exception of car fire or injury.
12. Driver door shots are not permitted, and may result in disqualification.
13. No passengers are allowed to ride on the demo car at any time. This includes the pit area, parking lot, and driveways. A 5 MPH speed limit must be maintained at all times.
14. **NO ALCOHOL OR DRUGS PERMITTED.** No drinking on the track, or in the pit area will be tolerated. Any driver or pit person under the influence of alcohol or drugs will be immediately disqualified and removed from the fairgrounds.

**Safety Gear**

1. All drivers must wear a Snell approved 2005 or new helmet with face shield or racing glasses. No open faced helmets will be permitted. If a driver's helmet comes off at any point during the derby, the driver will be disqualified.
2. Neck brace is MANDATORY!
3. Long sleeve shirts and pants are mandatory. Gloves are highly recommended.
4. Drivers must wear closed toe shoe, no sandals or flip-flops allowed.
5. All cars must have a working seat belt or seat harness.

## **Type of Car**

1. All American made automobiles are allowed to compete, with the exception of: trucks, hearses, jeeps, 4x4's, El-Camino, limos, station wagons, vans, Caryalls, and Chrysler Imperials (1974 Imperials and newer will be allowed), or any other vehicle utilizing a truck chassis.

## **General**

1. All dirt, glass and garbage must be out of cars.
2. The inner driver's side door must have padding.
3. All outside chrome and plastic trim, including grills must be removed, all head and tail lights, along with fiberglass factory nose and tail pieces.
4. All air conditioning systems must be drained.
5. All airbags must be removed from the car.
6. Windshield must be removed, and replaced with wire mesh connecting to a center post in the windshield opening.

## **Body**

1. All doors must be wired, chained, cabled, or welded shut. Chains must be a minimum of 1/4 inch. Door seams can be welded shut using rod with a diameter of 1/2" or less, or by using 1/4" steel plate with a maximum width of 3". If any car door opens during the competition, the driver will be disqualified and asked to leave the track.
2. No reinforcements allowed to the body. Rust repair can be made using sheet metal of the same thickness, but may not exceed 1" beyond the damaged area. Be prepared to provide before and after pictures of any repairs made during time of inspection.
3. Dash and seat pipes may be used, but can only be connected on the driver side. Pipe diameter cannot exceed 3" max. Must be installed in a safe and secure manner.
4. Halo bar may be attached ONLY to rear seat bar, and cannot have any kickers down to the frame. Halo bar can be bolted to the roof in three spots.
5. Roof chains may be used (4 maximum).
6. Body mounts may be removed or replaced with a one inch max spacer. Body bolts can be replaced with bolts no larger than 1/2" in diameter. Car body can be bolted directly to the frame using stock body bolt locations. Washers can be added to each side of a body bolt, but can be no larger than 3" x 3". No additional body mounts may be added.
7. The front 2 core support bolts can have a maximum diameter of 1", and can be used as 2 of your 6 hood bolts. Cars that cannot utilize stock core support positions to benefit from this rule MUST call before any modifications are performed.
8. Fenders and wheel well areas can be cut and rolled for tire clearance purposes.
9. Wheel wells may be bolted with 6 bolts, up to 3/8" in diameter. Bolts must be cut flush with nut.
10. All sunroofs must be covered with sheet metal.

## **Frame**

1. No bumper or frame hitches allowed.
2. No welding of frame or frame seams, plating, reinforcing, or filling frames with anything.
3. 3. No frame swaps (including sub frames) or IMP subs allowed.
4. 4. No hump plates. Humps may be hammered in on both sides.
5. 5. Rear of frame can be pre-bent, notched or dimpled from the rear axle back, as long as no material is added in the process.
6. One chain, 3/8" or smaller, may be bolted between the frame rails behind the rear end.
7. No tilting of front frames...of any method. Front frame rails can be shortened in front of the core support, but body mount must remain in stock location.
8. Any fresh or pre-ran car needing frame repair MUST call and make arrangements prior to performing any repairs. Cars without permission will be turned away at the gates, no questions asked. Be prepared to provide before and after pictures of all repairs made at the time of inspection if requested.

## **Hood and Trunk**

1. Hood must remain open until after inspection.
2. There must be a hole cut in hood at least 12" inches above carburetor.
3. Hood may be secured in 6 spots using wire, chain or bolts. Washers can be used on the top and bottom of each spot, but cannot exceed 3" x 3". Bolts used to secure the hood may not exceed 1/2" diameter, with the exception of the two front core support bolts, which can be up to 1" in diameter.
4. Angle Iron can be welded to fender and hood, not exceeding 3" in length. 1 bolt per set.
5. Hood supports can be bolted using a max up to 12 bolts not exceeding 3/8" diameter with 1" washers.
6. Trunks may be secured in 6 spots using wire, chain, bolts, or weld. If welded, max 6" weld. All areas of trunk must be visible for inspection. No crossing of chains or cables on trunk or hood.
7. Trunk bolts cannot exceed 1/2" diameter. Bolts can connect the trunk lid to the floor pan, but cannot pass through the frame, unless going through an existing factory body mount.
8. Trunk lids can be tucked or V'd, but quarter panels must remain in the vertical position. No wedges or rear window bars allowed.

## **Bumpers**

1. Any OEM type bumper. Bumpers may be seam welded, but no metal can be added.
2. No DEC, homemade, or stuffed bumpers allowed. Inspectors must be able to see inside your bumpers.
3. Bumpers may be swapped or flipped from different models.
4. Shock plungers may be compressed, welded and bolted. Mounting brackets may be welded to frame. Bumpers can be welded to mounting brackets, or hardnosed directly to the frame rails. No extra metal for reinforcing will be permitted.

5. Wire or chain can connect the bumper to the hood, but will count toward your 6 hood spots.

### **Engines and Transmissions**

1. Any engine or transmission swap is OK.
2. Distributors protectors, pulley protectors and carb protectors will not be permitted.
3. Lower engine cradles will be permitted, but cannot strengthen any other component of the car.
4. Engine must have some form of an air cleaner over the carb.
5. Exhaust stacks are permitted.
6. Mounts can be welded to the frame, and engines may be mounted solid.
7. No transmission coolers allowed inside the driver's compartment.
8. All cooling systems must remain under the hood and must remain factory or less.
9. All belt driven/motor mounted fan blades must be removed. Electric fans with plastic fan blades are permitted.
10. Only water can be used in cooling system.
11. No auxiliary water tanks.
12. Slider shafts may be used.

### **Rear Ends**

1. Rear ends must be passenger car type only. Rear may be locked or welded. No leaf over conversion. No truck rears allowed.
2. Brackets may be added to leaf spring rear housings for use in coil spring cars. Rear axle tubes may be strengthened.

### **Brakes and Steering**

1. You must have a working hydraulic brake system at all times or risk disqualification.
2. Steering shafts can be altered, swapped and welded. Aftermarket setups are also OK.

### **Tires**

1. Any DOT or forklift tire may be tubed, doubled, or loaded. Tractor, skid loader or snow tires are permitted, but NO paddle type tires permitted.
2. Stock rims only. Valve stem protectors allowed.

### **Suspension**

1. Suspension must work. No solid shocks or blocks. No reinforcing of any suspension parts.
2. If air or coil over shocks are used, they must allow the suspension to move. Rear may be chained.
3. Coil springs may be tack welded or clamped.
4. Springs must be factory type: no welding, bolting, or stacking springs on leaf spring cars. 2 clamps per spring will be permitted.

5. A-arms and spindles may be swapped as long as parts bolt to factory installed brackets.
6. Tie rod ends may be strengthened.

### **Fuel System**

1. Stock gas tanks must be removed from under the car. Stock tanks, metal or plastic boat tanks, or pre-approved fuel cells must be securely mounted in the back seat area of the car using metal strapping. No gas tank protectors are permitted.
2. Tanks must have a fuel line type fitting (NO GAS CANS). Only 5 gallons of fuel permitted.
3. Fuel lines cannot run inside the passenger compartment.
4. Electric fuel pump switch must be clearly labeled ON/OFF, and must be easily accessible to emergency personnel.
5. Gas tanks must have a metal firewall between the gas tank and the driver's compartment.

### **Battery**

1. All batteries must be fastened to the front passenger floor, and have a leak proof cover.
2. Any size battery permitted, maximum of 2 batteries per car.

If your car is not inside these rules, you will not run. Pit gates will close 30 minutes prior to the show. No cars will be inspected after that time. **If you do not understand a rule, or do not see it in writing, it is not a gray area.** Call to make sure so you are not turned away!!!

Any questions, please feel to contact Tim Strohl at 610-826-7284, or by email at demoguy@ptd.net

Drivers pit pass-free  
Crew Pit Passes \$10.00

## 2017 Old School Promotions Demolition Derby

Pro-mod class   
Compact class   
Limited weld class   
Check class

### Official entry blank

Drivers must submit a copy of their driver's license with entry form  
Each driver must fill out a separate entry form for each class/day with exact fee attached for each class

- Derby dates:  Sunday, July 30 (compact class) 6pm  
 Sunday, July 30 (pro-mod class)  
 Friday, August 4 (limited weld) 8pm  
 Friday, August 4 (compact class)

Entry fee: \$25 for each  
Class must accompany  
each entry

Cash  MO

Location: Warren County Farmers' Fairgrounds, Harmony Township, NJ

Mail entry form/copy of valid driver's license/cash or MO (payable to WC Farmers' Fair) **No CHECKS** to:

Warren County Farmers' Fair, c/o Becky Hummer 165 Co. Rt. 519 South, Belvidere, NJ 07823  
or drop off at the Wayne Dumont Admin. Building in the Rutgers Cooperative Extension office

PRINT CLEARLY:

Drivers Name \_\_\_\_\_

Phone # \_\_\_\_\_

Street/Road/PO Box \_\_\_\_\_

Town \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Age \_\_\_\_\_ Email \_\_\_\_\_

I have read the rules and accept the decision of the officials as final and elect to use the ground and/or track in its present condition, I further agree to have my car at the said pit area/main arena and sign in at the registration table at least one hour prior to show time knowing the pit gates will close 30 minutes prior to the aforementioned show time.

Disclaimer release form

I, hereby release the Warren County Farmers' Fair Association Inc., its Directors, members, officers, employees, agents and sponsors from any and all responsibility or liability for injury or damages; and also agree to indemnify the Warren County Farmers' Fair Association Inc., its

Directors, members, officers, employees, agents and sponsors against damage claims, legal proceedings or judgments arising out of the transportation or exhibition of the listed participant at the said Fair. I further agree to hold the said Warren County Farmers' Fair Association, Inc., its Directors, members, officers, employees, agents and sponsors harmless from any claim or suit for injury, damage or blame resulting from the participation in the DEMOLITION DERBY. I hereby enter this contest at my own risk and recognize that I will be responsible for any accidents or injury incurred or property damage or injury to others caused by me or my vehicle.

I also agree to and understand that no alcoholic beverages are allowed on the Fairgrounds, on my person or in my vehicle. If I am found to be under the influence, I will be escorted off of the Fairgrounds.

---

Signature of participant

---

Signature of Parent or Guardian if under age of 18

Date \_\_\_\_\_