

## SENECA COUNTY DEMOLITION DERBY RULES FULL SIZE TRUCK

IF IT DOESN'T SAY YOU CAN DO IT, THEN DON'T DO IT!

### SATURDAY

Gates Open 3:30pm

Drivers Meeting 6:00pm

Start time 6:30pm

**Due to insurance requirements, only 18-year olds and older are allowed in the pits!  
No one under the age of 18, at the time of the event, can drive!**

#### **Full Size Truck Rules:**

Competitor's (drivers) for each event are the individuals allowed on track at any time (Before during- after each event) all pit crews & crowd must keep off track.

All Demolition Derby vehicles must be inspected/re-inspected by the drop of the green flag in the first event (No more vehicle inspections Fire or Derby after first event has started).

Once vehicles have gone thru derby/fire inspection they all must be parked on track in designated area (Event Heat line up).

The Demolition Derby is designated as an unusual spectator attraction. Each and every entrant is subject to the following rules and regulations as set forth in the interest of safety and equal competition.

**ALCOHOLIC BEVERAGES:** Are not allowed in the infield or the pit area under any circumstance violation by driver/crewmember means disqualification from event. Coolers are allowed but must be accessible for inspection.

**DRIVERS ENTRY:** You must fill out an entry blank as instructed. You must hold a valid driver's license and be 18 years of age or over. You must supply your own truck. You may enter 1 truck (it's a one and done championship). You must wear long-sleeved overalls (no oil greased soaked will be allowed) when in competition.

**HELMET & SAFETY BELTS & EYE PROTECTION:** All drivers must wear a SNELL or DOT approved Full Face Helmet and some form of eye protection. Drivers must wear safety belts and shoulder harness during competition. Shoulder harness MUST be a quick release type such as in any new automobile.

**CONDUCT:** Any driver/crew member not obeying the rules will be disqualified. All drivers will attend a mandatory drivers meeting before event. Violation means disqualification of truck. Derby official's decisions are final. When the driver of a truck is black flagged the truck is also.

**PROTEST:** \$25.00 Must accompany each written protest and be submitted by a participating driver

within three minutes of completion of event. If officials find truck illegal, fee will be returned. If truck is found legal fee will go to the driver of that truck (Protest apply to winners only).

**STONE PILE:** Cutting with torches allowed only near stone pile -NOWHERE else in pit area.

**PIT PASSES:** Only drivers, owners, crewmember's (mechanics) who sign the release form and purchase a pit pass will be permitted in the pit area. Pit passes will be available at \$25.00 each. **NO ONE UNDER 16 YEARS OF AGE IN PIT AREA (NO EXCEPTIONS).**

**VEHICLES:** Full size trucks, SUV's. IF TRUCK IS 4X4- YOU MUST REMOVE EITHER FRONT OR REAR DRIVESHAFT- DRIVER'S CHOICE. NO REFUNDS!

**VEHICLE FIRES:** 2 fires then vehicle is disqualified.

**RULES:**

**AIR BAGS:** (SRS) Complete Air Bag assembly; drivers, passenger and side must be removed if equipped.

**DOORS:** 2017 Both front driver and passenger front door must be painted white. All doors can be welded optional (safety) 5" weld with 5" interval (5 on 5 off). If not welded all doors must be at a minimum secured with ¼" welded chain. Tailgates upright – weld or ¼ welded chain (no dog chain) 4 positions. Cab to Bed weld allowed.

**ENGINE MOTOR MOUNTS:** Engine may be secured to the frame by any method that does not strengthen any other components. Engine swaps allowed. Lower cradles allowed.

**ELECTRICAL:** Battery can be relocated to the passenger side floor if properly secured to the floor. Solenoids, computers, voltage regulators may be relocated. All fuses must be removed except ones that control ignition, gauges and charging systems. Cover items w/rubber mat.

**EXHAUST PIPES:** Stock systems must be at least driver seat length or pipes (stacks) allowed. Nothing over roof height and must have gaskets. Trucks that excessively smoke will be disqualified.

**FAN BLADE:** Must be clutch or electric. Clutch fans must be protected by a fan shroud or fan blade must be removed.

**WHEEL WELLS/FENDERS:** No folding, bolting or welding of openings.

**GAS TANKS:** No more plastic boat tanks allowed. Fuel tank may remain in stock location if inside frame of truck and if it's located in front of rear axle assembly. If tank remains in stock position must be secured with 1/4" welded chain or (2) ratchet straps 2 inch wide straps. If tank is located out side frame or behind rear axle (example F150 dual tanks). The tank located behind rear axle must be removed no matter what. If relocated (due to stock location or rust or rotted) to the bed of a truck or rear area of SUV you must use a metal boat tank or fuel cell. It also needs to be

secured at a minimum (2) ratchet straps (2 inch wide straps). It also must be covered. Must be secured to bed/floor (rust or rotted) acceptable to derby/fire inspectors. The inspector's decision final. No more than 3 gallons of gas. Fuel pump if needed must also be securely mounted in rear area and covered but accessible for safety inspection at gate. Fire Dept/Derby Official's can disqualify (damage from heat) if gas leak is a safety hazard.

**GLASS:** All glass must be removed. Windshield, windows, headlights, taillights, mirrors. All broken glass and debris must be removed from entire vehicle or the vehicle will not be allowed to participate in event.

**DRIVER AREA:** Bar/chain required to be bolted/welded from roof down to dash on driver side only (front of steering wheel). Roll over bars/single brace are allowed but not required. A single brace behind the driver's seat (door pillar to door pillar) and a single brace under dash schedule 40 pipe - between 2 1/2" to 4" welded in place. Nothing up or down. Nothing to frame or floor.

**RADIATORS/COOLANT:** Must remain in stock position. May be bypassed. All antifreeze must be removed. Water only.

**AIRCONDITIONING:** Freon must be removed from all air condition units per Federal regulation.

**HOOD/TRUNK/TAILGATE:** Hood and trunk springs must be disconnected and the hinges must remain hooked up. To prevent hoods and trunks from opening each must be tied down in 2 positions with ¼ inch welded chain after inspection. The chain must have slack and cannot reinforce any other part of truck. A hole must be cut in the top of hood 12 inches in diameter (NO JAGGED EDGES ON SHEET METAL FOLD UNDER OR DOWN INSIDE HOOD/DOORS ETC). All areas must be accessible for inspection at gate. No welding. May be secured after with 1/4" welded chain (2 positions on hood).

**IGNITION SWITCH:** Complete ignition switch may be relocated and/or altered providing key or toggle switches are accessible with 16 inches (mount on dash only) of the steering wheel. No bare wires.

**INTERIOR/EXTERIOR:** All carpet visors and both rear seat cushions headliners, door panels must be removed. Dash optional. All dirt/loose material (wheel covers, sharp hood ornaments, plastic grills, trailer hitch & brackets) must be cleaned out of truck.

**ROOF:** Sun roof glass must be removed and covered/fastened with sheet metal as same strength as roof material.

**SUSPENSION:** MAY WELD UP TO 1" ROD OR PIPE BETWEEN LOWER A-ARM AND FRAME TO GAIN BUMPER HEIGHT (1 PER SIDE)

**TIRES:** Must be rubber. Tubes allowed, No filling tires with anything but air. No liquids or solids. No inner liners/tire in tire. All wheel weights must be removed.

**TRANSMISSION:** Mount may be reinforced. Floor shift allowed. Must have a non-sharp end on shifter. Must cover sharp edges if floor shift used. Transmission lines may be bypassed.

Transmission cooler must remain under hood. NO HOMEMADE CROSS MEMBERS.

**BRAKES:** Must have at least 2 working brakes.

**CARBURETOR:** Air filter must be in place.

**BUMPERS:** May be cut, but must be narrower than body. OEM BRACKETS, OEM BUMPERS. CAN WELD SOLID. Homemade bumpers allowed. **No sharp edges.**

**REAR END:** It is optional you may lock up/weld rear end. NO BRACED REARS

**FRAME/BODY:** No plating of body or frame. No painting/undercoating/buffing on frame or stuffing of frames. Bed bolts/or rear area on SUV's/pickup beds can be replaced with 4" diameter washer/metal. You may weld box to cab on pickups. 12" weld max/or chain (2 spots). Tailgate must remain upright, may be chained or welded 3" on 3" off (both sides).

**ANY QUESTIONS: CALL FIRST!!!! DON'T BUILD FIRST!!!!**

**Contact:** Head Seneca County Derby Inspector: Kyle Collinsworth (315)651-0799