

Cattaraugus County Fair Demolition Derby
501 Erie St., Little Valley, NY 14755
MONDAY, AUGUST 1, 7:00 p.m.

OFFICIAL RULE BOOK

Only drivers of the demolition derby car and two (2) pit crew members per car will be allowed through the pit gate. Drivers and pit crew who are pre-registered will receive wristband "pit passes" prior to arrival at the pit gate. No one will be admitted without proper wristband. No one under 16 years of age will be allowed through the pit gate. Vehicles, drivers and pit crew should be pre-registered. No personal vehicles in the pits – tow vehicles may stay depending on room.

Additional fee will apply for those not preregistered.

No heats, run and done features only - all classes.

Questions? Call Bob Head - 716-467-7510

Wire Class Compact: \$500, \$200, \$50...Trophies to 1st, 2nd, 3rd & Mad Dog

Wire Class Large: \$700, \$300, \$50...Trophies to 1st, 2nd, 3rd & Mad Dog

Pro Stock Compact: \$1000, \$350, \$50...Trophies to 1st, 2nd, 3rd & Mad Dog

Pro Stock Large: \$1000, \$350, \$50...Trophies to 1st, 2nd, 3rd & Mad Dog

NO TROPHIES WILL BE GIVEN OUT AFTER THE EVENT IS COMPLETED. IF ADDITIONAL CLASSES ARE ADDED THAT NIGHT DUE TO CAR COUNT, THEY WILL ONLY RECEIVE PRIZE MONEY, NO TROPHY

RULE BOOK DISCLAIMER The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events.

These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. NO EXPRESSED OR IMPLIED WARRANTY OF

SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES

AND OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator, or official. The race director shall be empowered to permit reasonable and appropriate deviation from any of the specifications herein or impose any further restrictions that in his/her opinion does not alter the minimum acceptable requirements. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM

SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final. The Management of the Cattaraugus County Fair.

NOTE: Immediate disqualification will occur for any car initiating a head to head driver hit in addition to the driver door hit.

2022 Cattaraugus County Fair - Demolition Derby Registration
Sponsored by the Cattaraugus County Agricultural Society

All drivers must have a valid driver's license and be 16 years old or older. 16 and 17 year olds must have parent signature at check-in. The decision of the judges and officials is final. All cars must be removed by 1 a.m. The C.C.A.S is not responsible for cars left unattended. Any car left after 1 a.m. will become property of the C.C.A.S.

PREREGISTERED ENTRIES MUST BE RECEIVED BY 8 P.M. THE NIGHT BEFORE THE EVENT OR PAY AN ADDITIONAL FEE.

Name _____ Age _____
Address _____ Phone _____
City _____ State _____ Zip _____

MONDAY, AUGUST 1, 2022
LIMIT 1 ENTRY PER CLASS

You must put make and model for each car entered!
REMINDER: No heats, run and done, features only!

Car #1 Make _____ Model _____ Year _____
Wire Compact Wire Full Pro Compact Pro Full *Circle class type*

Car #2 Make _____ Model _____ Year _____
Wire Compact Wire Full Pro Compact Pro Full *Circle class type*

ENTRY FEE:

PREREGISTRATION: \$30.00 per car (driver pit pass included - limit 1)
of cars _____ x \$30.00 \$ _____

DAY OF SHOW REGISTRATION: \$40.00 per car (driver pass included - limit 1)
of cars _____ x \$40.00 \$ _____

PIT CREW:

\$20.00 each (limit 2/car) # of pit crew _____ x \$20.00 \$ _____
TOTAL \$ _____

Disclaimer: the demolition derby is designed as an unusual spectator attraction. Driver and/or pit crew will be disqualified for any harassment of officials.

*** I have read and understand all rules, regulations and the disclaimer. If my entry is accepted, I agree to compete for prize money and trophies, and to obey all rules, regulations and officials.

SIGNATURE _____ Date _____

2022 FULL SIZE PRO STOCK (OPEN YEAR)

For questions, please call/text one of the following:
Bob Head @ 716-487-7510

BODY AND CAGE

- Doors must be fastened shut by wire, chain, banding, or welding. Any door that comes open will result in disqualification. It is highly recommended the driver's door be reinforced.
- Driver's door may be welded solid for safety.
- All other doors may be secured in the following manner:
 - Welding – 5 on 5 off (4x4 plate max)
 - Chain, banding, wiring maximum 5 locations per door seam
- 4 point cages are highly recommended
- 1 bar across dash and 1 bar behind rear seat. 2 joining bars, perpendicular to dash and seat bar, to attach them together. End plates must not exceed 12" square. Bars must be securely welded.
- No kickers permitted anywhere.
- Seat bar is mandatory for safety.
- Halo bar is permitted for your safety. Must tie into rear seat bar only and be straight up & down above the driver.
- Front window bars in 2 locations must be used in driver's windshield (wire, chain, steel 4" max). Must go from cowl to roof. May run across roof to the halo.
- 1 rear window bar is permitted. May not be connected to deck lid. May not attach to floor. Sheet metal to sheet metal only. No additional bars added to cage (unless noted).
- All cage/bar material must be structurally and securely welded for your safety.
- Gas tank protectors are permitted. Tank protector must be connected to rear bar (seat bar) and may be no larger than 32x32x24.
- Cell protector may go to speaker deck, but may not go into the packaging tray. Must stay within the measurements and cannot be welded or bolted to any sheet metal.
- Wheel wells may be trimmed, rolled, or folded for clearance. 4 bolts per wheel well, maximum 3" washers & ½" bolts.
- Hood must be fastened shut in one of 3 ways:
 - Chain, banding, or wire. Maximum 8 locations only. Sheet metal to sheet metal only.
 - You may bolt the hood using no more than six (6) 1-inch bolts/all thread. Two (2) of the 6 may go through the core support.

- You may weld angle to hood and fender and bolt or wire through in up to 6 locations. Angle may be no larger than 4 inches – ¼” thick.
- Deck lid or tailgate must be fastened shut in one of two ways:
 - May be chained, wire, or banded in up to 6 locations. Two (2) of the 6 locations may go around rear bumper.
 - May be welded solid.

CHASSIS/FRAME/SUSPENSION/BUMPERS

- No frame swaps permitted (example: Chrysler frame on GM, etc). Frame must be make to make, year to year, with the exception of 03 and newer vics, may use a bolt in only crossmember/cradle. Absolutely no welding.
- Notching frames are permitted.
- **No welding factory holes on frame**
- **Frame seam welding is permitted firewall forward.**
- **Tilting is permitted. (6" max) core support space. (No tilting of 03 and newer)**
- **6"x20"x 3/8 thick straight or contoured hump plates permitted. must stay at least 4" from rear end.**
- **Any 5 lug rear end permitted.**
- Trailer hitches must be removed.
- SMW bumpers may be used.
- Any year bumper permitted. Loaded bumpers will be permitted, they must remain OEM in appearance.
- Homemade bumpers permitted with promoter approval
- Factory bumper shocks & brackets may be used and welded to outside of frame using no more than 6" of frame
- Bumper may be welded to shock with single bead of weld. No added metal. Shock may be welded to frame with single bead of weld. No added metal.
- Original body bolts may be replaced with 5/8" bolts max & hardware must remain in factory location with one extra mount per side. May replace rubber mount with hockey puck, and body cannot be mounted directly to frame
- Broken/rusted bolts may be replaced
- No welding washers to frame/body. Factory spacing must be present.
- Suspension must be factory. No leaf conversions. Factory leafed cars must retain factory leafs. No added clamps
- No solid shackles.
- Coil springs may be welded or wired in place.
- Suspension does not have to bounce
- Factory OEM steering components only. No aftermarket spindles, ball joints, or tie rods. Aftermarket steering columns are permitted.
- Stock OEM trailing arms or 2x2 square 1/4" max thickness tubing may be used.

- 4x4 fit it plates permitted on pre ran cars.
- Rips and tears in body panels may be spot welded back together
- Any motor/trans combination is permitted.
- Steel bells may be used
- Lower engine cradles and pulley protectors are permitted but must not reinforce the frame in anyway.
- Distributor protectors or mid plates are not permitted
- Motor and transmission mounts may be chained or welded so long as it does not strengthen frame in any way.
- May change transmission cross member to fit different transmissions using square tubing no thicker than 1/4"
- Shifting linkage may be altered. Aftermarket shifters are permitted.
- Transmission coolers are permitted and must remain under hood or secured inside safely. Must use pressure rated hose and clamps and in enclosed container.
- Slider shafts permitted.

Tires/wheels

- Any tire is permitted
- Valve stem protectors permitted.
- Wheels may be plated but not fully. Only (6) 3-inch-wide strapping permitted.

**2022 FULL SIZE WIRE CLASS
(OPEN YEAR)**

For questions, please call/TEXT one of the following:
BOB HEAD@ 716-487-7510

BODY

- All hoods must be open for inspection.
- All hoods must have at least (1) 12"x12" hole cut.
- All hoods must be wired, chained or banded shut in more than (8) locations.
- If using wire, you may use no more than 3 strands of wire per location.
- You may use the washer method for 9 wire (washer welded over the through hole for the wire to keep sheet metal from tearing).
- Trunks must be wired, chained, or banded in no more than (6) locations.
- All doors must be wired, chained, or banded in no more than (9) locations of your choice PER DOOR NOT AROUND FRAME. No more than 3 strands of wire per location.
- Driver's door can be welded solid using a max size 3"x3"x ¼" strapping. All other doors must be wired
- All quarter panels must remain factory height.
- OFFICIALS DECISION IS FINAL
- Minimum of (1) windshield bar. Maximum size of windshield bars will be 2" square, round or flat. Maximum thickness will be ¼ only.
- Rear window bars will NOT be permitted
- Body creasing is permitted only on rear quarters to a minimum. Anything deemed excessive by an official will result in failure of tech.
- Factory body mounts must be used along with factory sized hardware.
- NO ADDED MOUNTS.
- No wire may go from body to frame unless otherwise stated.

CAGE

- Back seat bars are MANDATORY NO EXCEPTIONS.
- 4-point cages and halo bars are highly recommended.
- Door bars may not extend any further back than rear kick panel and may not extend any further forward than firewall.
- ¼" x 6" mounting plates may be used for dash bar and seat bar installation and will be used at the outer most ends of your dash bar/seat bar. Dash bar will maintain a minimum of 5" gap between the firewall.
- Halo bar must go straight up and over connecting to seat bar only. May be attached to roof in (4) spots using (4) bolts not exceeding ½" in size.

- ABSOLUTELY NO PART OF THE CAGE CAN BE TOUCHING THE FLOOR OR SPEAKER DECKS. ALL CAGE MATERIAL MUST BE AT LEAST 6" FROM THE FLOOR.
- Gas tank protectors are permitted and must be no larger than 32x32x24.
- Tank protectors must be at least 2 inches from floor and a minimum of 6" from packaging tray area. Gas tank must be mounted to this for you to have it. NO EXCEPTIONS.
- Absolutely no factory gas tanks will be permitted. must
- use some sort of aftermarket fuel tank or fuel cell with leak proof connections/fittings, NO EXCEPTIONS.

DRIVETRAIN

- No Protectors, Cradles, Skid plates or Braces of any kind will be permitted.
- Motor and Transmission of choice.
- Stock motor/trans mounts must be used. (no homemade)
- Motor mounts may be welded in using no more than 8"
- of weld per mount. These may not strengthen the frame and may have no added metal.
- Any OEM factory automotive transmission cross member is allowed.
- Stock 5 lug rear ends only. ABSOLUTELY NO FABRICATED OR AFTER MARKET REARENDS OR BRACES. NO PROTECTORS, PLATES, AXLE PROTECTORS. Stock axels only. Gears may be welded. NO WATTS'S LINK CONVERSIONS.
- NO slider drive shafts allowed
- Spider gears may be welded

SUSPENSION

- No suspension swaps of any kind will be allowed.
- All suspension components must move/travel as factory intended.
- No locked or solid suspension.
- Coil springs may be welded, wired or chained to rear end with no metal added. If welded, you may only weld the coil spring to where it meets the coil spring perch. If wired or chained you may only do so where the coil spring meets the coil spring perch on the axle tube with 1 wrap of 3/8 chain or 3 loops of wire and nothing more, no exceptions.
- Factory leaf spring cars must use factory leaf's & clamps. Must maintain factory OEM leaf spring stair-step for that vehicle.
- No altering, no restacking leaf's, no added leaf's, no extra clamps, no shackle swaps.
- OEM stock upper & lower trailing arms only, No altering of any kind will be permitted.

FRAME

- Any frame patching or rust repair will be at Officials discretion MUST CALL FIRST.

- No tilting, no cold bending, no frame seam welding allowed, No altering of any kind.
- Notching or dimpling of rear frame will be allowed for bending purposes.
- ABSOLUTELY No Hump plates.

BUMPERS

- OEM BUMPERS ONLY
- OEM Bumper shocks may be pushed in and welded.
- Bumpers may be welded to OEM bumper shock factory mounting plate. Bumper shocks may be welded to the very end of the frame where the frame and bumper shock meet to face the backside of the bumper.
- You may hardnose your bumper to the end of the frame using a 6"x 611 x 1/4" plate maximum, however if you choose to do this you will not be allowed to use any type of bumper shock/bracket application. You may trim off the bare minimum of the frame to square it off to hardnose
- Front bumper may be wired to core support in (2) spots
- Any year bumper allowed, bumper seams may be welded no added metal, bumper ends must be open, NO LOADED OR HOMEMADE BUMPERS PERMITTED.
(SMW/DOWD BUMPERS PERMITTED)

STEERING

- Factory steering components must be used. No altering, no custom or aftermarket parts. Must be factory OEM.
- OEM steering columns and all components to connect to steering box must be used. No altering this area.

TIRES/WHEELS

- Tires of choice allowed
- No bead locks or rim guards.
- Simple valve stem protectors will be allowed. Anything excessive will be removed.

2022 PRO STOCK COMPACTS

For questions, please call/TEXT one of the following

BOB HEAD@ 716-487-7510

DEREK HEAD@ 716-487-6428

- Any factory 4 or 6-cylinder FWD compact car.
- RWD will be permitted but must follow all rules and be factory 4 or 6 cylinder. If running an RWD please call to verify your vehicles eligibility.

BODY AND FRAME

- Hoods must be secured in one of three ways:
 - You may use up to (4) $\frac{3}{4}$ inch bolts or all thread with 2 of the 4 going through the core support. May be mounted to top of the frame but can NOT go through the frame. Hood washers or plates may be no larger than 6x6.
 - You may use up to (6) pieces of angle that is welded on the hood, and (6) pieces of angle that is welded on the fenders that is to be no more than 4 inches wide each. You may bolt or wire the angle together.
 - You may use up to 3/8-inch chain or #9 wire in up to 8 places. If using #9 wire you may use the washer method. (Welding washers over the holes in the hood and fender for extra support for the wire)
- Decklids must be secured in one of two ways:
 - You may weld solid.
 - You may chain or wire in no more than 8 places.
- Pre-bending/notching is permitted but no welding notches back.
- Drivers' door reinforcement is permitted. You may weld driver's door solid. Any exterior plates/bars may not exceed 6 inches past door seams.
- All other doors must be secured in one of two ways:
 - You may use (4) 3x3 plates per seam
 - You may chain, wire or band each door in up to 8 places. If using #9 wire, you may use the washer method
- Frame seam welding will be permitted from fire wall forward
- No painting or undercoating the frames - this means unibody frame, not K frames.
- 4X4 fix-it plates will be allowed on the frame forward of the fire wall. 1 plate per frame rail. (2) total for car. (THIS IS FOR PRE-RAN ONLY)
- There is to be NO additional adding of metal to the body or frame in any way unless approved by the promoter.
- Any frame that cannot be seen in and gives officials suspicion will be eligible for a $\frac{1}{2}$ inch hole to be drilled.
- (2) extra body mounts may be added using no larger than $\frac{1}{2}$ inch bolts/all thread.

BUMPERS

- Any year car bumper may be used.
- Aftermarket bumpers such as (SMW and Mark Dowd) bumpers are permitted.
- Homemade bumpers are allowed and must be approved by promoter. **MAY BE NO LARGER THAN 8x8.**
- Bumper seams may be welded
- **Bumpers may be loaded**
- **Bumpers may be mounted to car using a 6x6 mounting plate. You are also permitted to use the first 6 inches on the outside of the frame on 1 side only.**
 - **EXAMPLE: 6x6 mounting plate between bumper and end of frame. Then you can run a 6 inch strap down the side of the frame, not all the way around the frame.**
- You are allowed #9 wire from Bumper to core support in (2) places.

CAGES AND PROTECTORS

- Cage material **MUST** be at least 1/8 thick. **ABSOLUTELY NO** perforated tubing to be used for your cages. This is for your own safety.
- 4-point cages are **HIGHLY RECOMMENDED**. This consists of the mandatory seat bar, a bar going across the dash area parallel to the firewall and one bar running on each side of the doors connecting the front and rear bar.
- Side (door bars) may not exceed 6 inches past the seat bar.
- Cage material must be at least 6 inches away from the floor.
- You may run (2) gussets on the passenger side not to exceed 10 inches in length
- Halo bars are highly recommended
- Fuel cell protectors are permitted and can be no larger than 24Lx24Wx20H.
- Protectors must have a 2-inch gap at the floor.
- (PRE-RUN CARS ARE AN EXCEPTION AT OFFICIALS' DISCRETION)
- NO kickers!
- Carburetor protectors are permitted but can only be mounted to the engine and cannot strengthen the car in any way.
- At least 1 WINDSHIELD bar is mandatory.
- You may also run 1 back window bar connected to the speaker deck (not the trunk). This may be no larger than 3x3 and you may also connect this to your halo bar.

TIRES

- Any DOT tire will be permitted.
- Skid steer and tractor implement tires will be permitted
- Tires may be doubled and or tubed
- NO liquid, concrete or foam filled tires

- NO screwing tires to the rim
- NO studded tires
- NO bead lockers
- You may use valve stem protectors only.

SUSPENSION

- Suspension may be solid
- Stock suspension components must be used unless otherwise noted
- Trailing arms may be 2x2 box tubing no thicker than 1/8 inch
- Tie rods may be sleeved

FUEL AND BATTERY

- Fuel cells may be relocated inside of the car in a secured location.
- You may use the original tank in original position with extra straps.
- **ANY LEAKING FUEL CELLS WILL BE TURNED AWAY UNTIL YOU SEAL THE LEAK.**
- Fuel cell must not be loose inside of the car, or you will be asked to add additional support and will not pass inspection until tech gives the go-ahead.
- Batteries must be moved inside of the car. Location is of your choosing but must be in a safe location.
- Any battery/battery tray that is loose upon arriving to inspection will be asked to add additional support and will not pass inspection until tech gives the go-ahead.

2022 WIRE CLASS COMPACTS

For questions, please call/TEXT one of the following:

BOB HEAD@ 716-487-7510

DEREK HEAD@ 716-487-6428

ALL CARS MUST BE COMPLETELY STOCK UNLESS OTHERWISE NOTED.

FUEL AND BATTERIES

- Factory gas tanks may be left under car if in front of rear wheels.
- If running factory tank, you must have (2) other forms of safety on it such as 9 wire, chains or ratchet straps.
- Batteries may be moved inside the car on the passenger side floor.
- Factory fuel tanks may NOT be used inside the car!!
- Any leaking fuel cell will be turned away and won't pass inspection until the leak is sealed.

BODY/CAGE

- Hood must have a 12x12 hole for fire safety.
- Hood may be chained or wired in up to (6) spots of your choice and may also be chain or wired around the bumper in (2) of those (6) spots.
- Trunk must be chained or wired in up to (6) spots of your choice.
- There is to be no flat decking or wedging. Creasing may be done at a minimum.
- Doors may be chained or wired in up to (6) spots of your choice PER door.
- Drivers' door may be welded solid and may also have another form of protection.
- You may run a 4-point cage with a halo bar.
- Cage material may be no larger than 4x4 or 2x6 1/4" channel.
- Cage material must be no thinner than 1/8 inch and absolutely no perforated tubing.
- Cage material must be 6 inches off the floor.
- Sides (door bars) must be no longer than 6 inches past the seat bar.
- Gas Tank protectors are permitted and must be no larger than 24Lx24Wx20H
- Tank protectors must be at least 2 inches off the floor and 2 inches away from the speaker deck. (pre ran cars will have exceptions)
- You must have at least (1) windshield bar at least 1" wide running from the cowl area to the roof unless you keep windshield in place.
- Back window bars are NOT permitted.

BUMPERS

- Bumpers must remain stock. FACTORY PLASTIC BUMPER COVERS MUST BE REMOVED BEFORE ENTERING VENUE.

- Bumpers swaps are permitted but must be from another compact style car FROM SAME TIME PERIOD.
- Bumpers may be welded on WITH NO EXTRA METAL

TIRES AND WHEELS

- STOCK DOT TIRES ONLY. MUST HAVE A DOT STAMP.
- Tires may be doubled or tubed.
- Stock wheels must be used.
- Side wall protectors, valve stem protectors, bead locks are NOT permitted.
- All wheel weights MUST be removed. This is for the safety of fellow drivers, fans and officials.

SUSPENSION

- All suspension components must be stock.
- No solid suspension or aftermarket parts.