

OVERALL DEMOLITION DERBY RULES

READ THESE RULES CAREFULLY!

****MUST BE CHECKED IN 30 MINUTES PRIOR TO START TIME****

- Towing and Transporting demolition derby cars to and from demo location must meet highway safety codes. (Bond County Fair will not be held liable)
- Driver's Entry and Fees—Drivers must be 16 years of age or older and have a valid driver license or photo ID. Drivers 16 and 17 years of age must have a notarized consent form from both parents or legal guardians present and sign a minor release form.
- All persons MUST sign an entry form, insurance waiver, release form, pay entry fees and purchase a pit pass before entering the pit area.
- Entries will be accepted up to one hour prior to the advertised start of the derby. All trophies and earnings must be picked up at the competition of the event or you will forfeit your prize. They will not be available at a later date.
- You must have a 12"x18" sign with your number on it. The exception is for compacts that must have a 12"x12" sign with your number on it. **THIS IS MANDATORY**
- IF IT DOES NOT SAY YOU CAN DO IT, THEN YOU CANNOT DO IT. If it is questionable, then call first.
- All drivers must attend drivers meeting prior to the derby.
- No harassing of the judges will be allowed at any time by drivers, passengers, crew members, or spectators. Failure to abide by these rules, the driver will forfeit all money, and all involved will be escorted from the premises.
- **DECISION OF OFFICIALS IS FINAL! SAFETY IS OUR FIRST PRIORITY!**
- Unsportsmanlike conduct will not be tolerated and will be grounds for disqualification. MANAGEMENT HAS THE RIGHT TO DISQUALIFY A CAR/DRIVER AT ANY TIME! Any person in the pit or track area causing trouble and not obeying the rules will be asked to leave the area immediately. We can and will have police escort you out and/or have you arrested. You may also be banned from running in any future fair events. The officials have the right to inspect a car at any time including after the race. If anything is found to be illegal, you will forfeit all prizes which will then go to the next person in line. If anything is changed on your car after inspection to make your car illegal, you will be automatically disqualified and will not receive a refund of entry.
- All cars must be removed from the derby site by 12:00 Noon the following day unless otherwise stated at the drivers meeting. Failure to do this will result in cars being removed.
- **NO REFUNDS WILL BE MADE DUE TO FAILURE TO MEET REGULATIONS!!**

- Top 5 in feature must actively compete at the end. There is no driving yourself on barriers or dirt berms. Failure to comply could result in complete restart with all feature qualifiers actively competing again.
- No reinforcements allowed other than specified below. Any metal added to reinforce your car is illegal. You will only be allowed two trips to through the inspection line.
- NO PAINTING, UNDERCOATING, OILING, OR GREASING OF FRAMES. YOU WILL NOT BE INSPECTED. THIS INCLUDES PAINTING OF THE FRAME FLAT BLACK.
- NO HITTING IN DRIVER'S DOOR, but no using driver's door as a shield. If the hit is deemed by the officials to be careless or intentional, you will be disqualified. If you use your driver's door as a defense, we will not enforce the rule. If you use the door as a defense repeatedly, you will be disqualified. This will be at the judge's discretion.
- NO hot-rodding in the pits. Keep it at an idle.
- Any open door or second fire will cause disqualification. If in a heat, you may fix it and come back in the consolation. In the feature, you will be disqualified.
- You must make AGGRESSIVE contact every 60 seconds.
- Sandbagging is not tolerated and will be strictly enforced. Locking up the brakes prior to a hit for anything other than a driver's door will be cause for disqualification. The fans pay to see a show—put one on for them!
- IF YOU THINK SOMEONE IS SANDBAGGING, HIT THEIR CAR WITH YOUR CAR ON THE TRACK.
- Winning cars plus 3 out of the money must remain on the track until released by the officials.
- Any questions or controversies will be discussed at the drivers meeting.
- DO NOT paint anywhere on the suspension or frame. If we can tell it's been painted, we will not even inspect your car.
- All drivers must wear approved DOT helmet and strap must be fastened.
- All drivers must wear eye protection, either safety glasses or a visor on helmet.
- All drivers must wear long pants and shirts.
- All drivers and riders must wear working seat belts. This will be enforced or you will not run!!!
- A driver that receives a black flag for an intentional door hit will be disqualified from all competition for the night. A driver that receives a black flag for sandbagging or one fire in the interior of the car will be disqualified, or 2 fires on the exterior will be disqualified. If in a heat, you may go to the consolation. This will be at the judge's discretion.

- **ALL CARS MUST BE THROUGH CHECK-IN WITHIN 30 MINUTES OF THE START TIME OF THE DERBY AND PASSED INSPECTION, OR YOU WILL BE LOADED AND NO REFUNDS GIVEN!**
- **You will be given 1 chance back through inspection after your initial tech to correct what judges fine wrong with your car.**
- **ALL JUDGES DECISION ARE FINAL.**

LIMITED WELD

1. Any year car allowed, except for the following: no imperials, trucks, vans, hearses, or El Caminos. All glass/ plastic/ fiberglass/ interior must be removed, and cars swept clean.
2. **NO WELDING ON ANY KIND ANYWHERE ON THE CAR** other than where stated in the rules. NO EXCEPTIONS!!! #9 wire can only go around frame in 4 spots. (Up to 3 wraps in one location OK. No more than 3 loops. Otherwise, unlimited.)
3. **DRIVERS SAFTEY:** Drivers safety is our priority. Any car not deemed to be safe by officials will not run. Must have wire, chain, or car from roof to dash in front to keep the hood from coming into the driver compartment. This cannot be more than 3" past the window opening. You may also have 1 on the back window but may not go more than 4" past the window opening.
4. **CAGE:** You may have a 6-point cage. This is two side bars and 3 cross bars. The cross bars must be one in dash area, one DIRECTLY behind drivers' seat, and one no further then beginning of rear fender wells (nothing any further back). You may have 4 down tubes attached to the frame, no further forward then front fender seam and no further back then the beginning of the rear fender wells. A halo bar is recommended. If halo is attached to the frame, that counts as 2 down tubes. Down tubes may only be 2"x3" and attached to top frame only.
5. **BODY MOUNTS:** Original body mount spacers may be replaced with no larger than ¾" all thread. Plates may only be 3"x3". Must be able to loosen the bottom for inspection of the boxes.
6. **HOOD:** May be chained or wired shut. You may use 1" all thread in two places. The other 4 pieces of all thread in the hood can only be ¾" and must be sheet metal to sheet metal. The two in the front may go through the frame, but not in front of the radiator. Must have 2 holes a minimum of 6 inches in diameter on each side of the carburetor. You may use a total of 20 bolts no bigger then 3/8" and washers no bigger then 1" in the hood. Hood plates no bigger then 6"x6".
7. **TRUNK:** May be chained or wired shut. You may use 2 all thread no bigger than 1" with washers no bigger than 6" outside diameter. All thread may come thru the frame in trunk. Must go through factory body mount holes. May weld five on five only in factory

location, no welding to truck pan. You may wedge the trunk, but only from the rear of the back of the passenger door to the bumper.

- 8. DOORS:** Must be chained, wired, or welded. You may weld solid with no straps bigger than 3" wide and 1/8" thick on outside only. Wagon gates may be chained or wired in four spots or welded 5 on 5 off. No double plating of doors.
- 9. FIREWALL:** Firewall may be cut.
- 10. FENDERS:** May be trimmed and pre-bent. You may use 10 bolts no bigger than 3/8" with washers no bigger than 1" per finder. Rear quarters will be considered fenders. Rear quarters may be pre-bent but must remain vertical. No wedged front fenders. You are allowed a 7" core support spacer.
- 11. BODY:** No welding of body to frame
- 12. DRIVE TRAIN:** You may use any motor and any transmission in car. Motor mounts may be welded. You may use aftermarket motor cradle for mounting purposes only; must have a rubber bushing, not mounted solid. The motor cradle may be attached to the stock motor cradle but may not be attached to the frame or support the frame in any way. Headers through the hood are ok. No distributor or motor or transmission protectors. You may use an aftermarket gas pedal. You may use 1 chain per side to secure motor and one chain on transmission. Shifters/ Linkage may be modified to prevent binding. Slip drive shaft allowed. OEM car rearends allowed. You may use an 8-lug rear end. If the car was a coiled spring car, it MUST stay coiled spring. If it is a leaf spring car, it MUST stay a leaf spring with a factory set of springs. May be welded position. You may brace rear-end. Must be factory mounting, no bracing of mounts. Pinion brakes allowed. No axle savers.
- 13. TIRES:** Any tire except what is stated. Valve stem protectors allowed. Tire inside tire allowed. No fluid in tires, no tractor tires, no paddle tires, etc. You may weld in centers but must be OEM center or OEM wheel skin. No bead locks.
- 14. BUMPERS:** Bumper swaps ok. You may trim bumpers. You may weld bumpers and bumper brackets on. Loaded bumpers are allowed. Homemade bumpers are allowed no more than 14" pointy. You may push stock canisters in and weld. You may use two chains 3/8" or smaller to hold bumper on. Chains may only overlap frame by 12". No more than a 14" pointy. You may use 1 10" bumper strap per rail 1/4" thick. You may not have front bumper height more than 28" to the top. This is the maximum and will be enforced.
- 15. FRAME:** Notching/dimpling the frame is ok. Chain (no bigger than 5/16") or #9 wire (no more than 3 loops) from one side to the other in the rear is ok. This will not count towards the wire around the frame in 4 spots. You may re-stub but only with factory stub. Butt weld with a 2" wide strap, 2 sides of frame. Anything else done to the frame is not permitted. You may weld two beads of weld no wider than 1/2" top and bottom if frame, but only in front of the A arm. Frame must remain 1" in front of front body mounts.

- 16. FRAME:** You may use six 4x4 ¼" thick plates these plates must remain a 4x4 if you cut the plate down you can not weld what you cut off somewhere else.
- 17. FRAME:** No stubbing of 03' to any other year cars.
- 18. STEERING AND SUSPENSION:** You may change out the steering column. You may shorten or lengthen trailing arms with no more than 1" of overlap (no reinforcing). You may reinforce tire rods. Must keep factory ends. You may run 1 bolt through factory A arm to hold down to the frame. You may use 2"x4" straps to hold A arms down (two per side). You may bend the ends of your sway bar or bolt or weld down, but you **CANNOT WELD TO FRAME RAILS**. Must be bolted in factory location.
- 19. STEERING AND SUSPENSION: NO SKI SPRINGS! MUST BE OEM SPRINGS FOR CLASS!!!!**
- 20. WATTS LINK:** 98 up WATTS Links conversion will be allowed only in the following way!! Upper trailing arm bracket must be bolted in. They must be 2 separate brackets, may not be larger than 6"x 12"x 3/8" MAX. Four 5/8" bolts, nuts, and 8 washers per bracket. Brackets may only be bolted to tow package and bolts may not stick through body. Brackets may not strengthen frame or body. **NO WELDING AT ALL OF UPPER BRACKETS!** 98 Up WATTS link lower bracket conversion. Only one way will be allowed to mount lower trailing arm bracket. 1 piece of square tubing 3"x 3"x 3/8"x 3" long max per side of frame may be used. Cut the square tube to make C-channel. It must be welded to the end board of the frame at the point you want your trailing arm mounted. Drill your hole through the tube and only 1" thickness of the frame. Bolt your arm into place. No other bolts will be allowed to mount to this bracket. No factory mounting brackets will be allowed to mount the trailing arm.
- 21. GAS TANK/BATTERY:** Stock gas tank must be removed. Tank must be located in the rear seat area, securely fastened and covered, All fuel lines must be ran in a safe manner. Battery must be moved into the passenger compartment and safely secured. No factory tanks and all fuel connectors must be double clamped.
- 22. FLOOR PANS:** Floor pans may be patched with flat stock no thicker than 1/8". Only patch bad spots, not the whole floor pans.
- 23. BODY:** No seam welding. No patching. No internal seam welding. No welding body to frame.
- 24. SAFTEY BELTS AND DOT APPROVED HELMETS ARE REQUIRED!!** All helmets must be securely fastened. You are required to wear long pants and shirt. It is recommended that you wear a long sleeve shirt or fire suit.

Bonestock Class

The stock class Demolition Derby shall be open to people who have a valid driver's license or photo ID and are 18 years of age or older. If 16 or 17 years of age, you must have notarized consent from both parents/guardians' present. All drivers will adhere to all rules and regulations.

1. Any year car allowed, except the following: no Imperials, trucks, vans, hearses, or El Camino. All glass/ plastic/ fiberglass/ interior must be removed, and cars swept clean.
2. NO WELDING OF ANY KIND ANYWHERE ON THE CAR other than where stated in the rules. No Exceptions!!! You may use unlimited #9 wire. No patching of frames and no stubbing of cars.
3. **DRIVER SAFETY:** Driver safety is our top priority. Any car not deemed to be safe by the officials will not run. Must have wire, chain, or bar from roof to dash in front to keep hood from coming into the driver compartment. This cannot be more than 3" past window opening. You may also have one on back window, but may not go more than 3" past the window opening.
4. **CAGE:** You may have a 4-point cage. NO down tubes. No more than 12" behind the driver's side rear door seam, and it may be welded in place. If you have a gas tank protector, it must be 3" from the package tray. You may have a halo bar.
5. **GAS TANK/BATTERY:** Stock gas tank must be removed. Tank must be located in the rear seat area, securely fastened and covered. All fuel lines must be run in a safe manner. Battery must be moved into the passenger compartment and safely secured. No factory tanks and all fuel connections must be double clamped.
6. **MOTORS:** No full cradles. May weld motor mounts in. May use headers. May have the lower cradle ONLY.
7. **BUMPERS:** You may run any front bumper but no more than a 14" pointy.
8. **REARENDS:** Can be any rear end.
9. **SUSPENSION:** Must have factory A-arms and may NOT be welded down. Rear coil springs CANNOT BE COLAPSED, but CAN be wired in or bolted at the tops. The factory suspension must have movement.
10. **SUSPENSION:** Must have OEM springs spacers. No clamping of leaf springs. Must have factory trailing arms.
11. **STEERING:** Must have factory tire rod ends and sleeves. NO hydro-steers.
12. **DRIVE LINE:** You may have a slide shaft.
13. **DOORS:** You may have 12" of door weld per seem. Door straps no wider than 3".
14. **BODY MOUNTS:** You may replace body mounts with 3/8" bolts with no larger than 3" washer. You must have a 1" spacer. You can have two 3/4" all thread in front and two 3/4" all thread in back.
15. **CORE SUPPORT:** Core support is part of your body mount all thread, but you may leave out body mounts on core support only.
16. You may have a trans cooler.
17. ABSOLUTELY NO CREASING!!
18. ABSOLUTELY NO COLD TITLTING OR GUSTING OF BOXES!!
19. **TIRES:** You may run Forklift tires, no full centers, no running flats or solid tires. No bead locks or bead guards.
20. You may cut frame off 2" in front of the front body mount.
21. You may use no more than 15 3/8" bolts for hood or fenders.

22. No more than a 4" by 4" hood plate.

Modified Compact

General:

1. Cars can be powered by a 4 or 6 cylinder engine.
2. 108" maximum wheelbase.
3. No shortening of cars to achieve wheelbase limits.
4. If 4x4 cars are used, front or rear drive shaft must be removed.
5. No sedagons.
6. Batteries must be located in passenger compartment. TWO batteries are allowed.
7. Cars MUST have working seatbelt and brakes. MANDATORY!
8. You must pass inspection within 2 times, or you will not be allowed to run.

Body:

1. No body seams may be welded inside the car.
2. No doubling of body panels allowed.
3. Fenders may be bolted together. Max of 10 3/8" bolts above fender well ONLY! No bolting inner fender to frame. Outer fender area above wheel.
4. Doors may be chained, wired, or welded. 3" x 1/4" x 6" plates. 6" on and 6" off.
5. You must have an 8"x 8" inspection hole in trunk lid.
6. Rust repair is limited to floorboards and roof only. Patch metal must be same thickness as floorboard. 1" overlap to good metal outside of rust area stitch welded only. DO NOT abuse this rule or you will cut. MUST HAVE PICTURES OF RUST REPAIR.
7. Front windshield bar is MANDATORY. It is limited to two 3" wide x 1/4" thick strap or a chain/ 9 wire loop.
8. Body creasing is ok.
9. Window lips cannot be welded solid. 6" on 6" off only.

Radiator and Core Support:

1. Radiator must be in stock position.
2. Any automotive type of radiator can be used. Aluminum radiators are LEGAL.
3. NO homemade radiators allowed.
4. No reserve tanks and no added cooling capacity.
5. Two electric fans, mounted to radiator may be used.
6. Factory core support MUST be used. No fabricated core supports.
7. Do not move core support.
8. Factory condenser or 32" wide by 1/4" thick radiator protector is allowed.

Hood:

You can have ONE of the following:

******(6) 2" long pieces of 2"x 2" angle with a single 3/8" bolt through them.

******(6) 3/4" MAX all thread, welded to sheet metal only, 3" weld 1 side.

1. Hoods must have 2 holes, at least 4" in diameter on each side of the carburetor. If hood is removed, either the fan or the fan belt must be removed.
2. Hoods MUST open at inspection.
3. Hoods may be secured by 2 pieces of all thread thru core support. 1" diameter max.

Trunk:

1. You may use 4 pieces of all thread to secure the trunk lid. All thread can go thru rear frame or be welded to side of frame. If going thru the frame the washers may be no larger than 3" in diameter. No sleeving all thread and no nuts directly under trunk lid.
2. The trunk lid may be v'd in the center, BUT QUARTER PANELS MUST REMAIN STANDING. (THIS IS TO GAIN VISION NOT BUILDING A TRUNK)
3. You can have 4 pieces of #9 wire from trunk to rear bumper.
4. Trunk can be welded down with 3" by 1/8" thick strapping 6" on 6" off.

Cage:

1. All cars MUST have a cage and roll over bar. 4" pipe or 4"x 4" square tubing MAX. THIS IS FOR DRIVER SAFETY.
2. A 4-point cage is required and limited to 4 points only. Your cage must have a dash bar that must be 3" from the firewall. Your cage must have a bar behind the drivers seat no more than 12" away from it. You must have 2 side bars and they must not be farther than the rear wheel humps and must not extend past your dash bar. The side bars must not be welded to the rear humps.
3. Roll over bar cannot be more than 12" behind drivers seat. It may be welded to rear sheet metal; you may use a 6"x 6" plate 1/4" thick to aid in attaching bar. It can be welded or bolted. Roll over bar may be bolted to roof. Roll over bar cannot run thru to frame.
4. The cage can be welded to sheet metal only. You can have up to four down posts, two per side. You must have a dash bar, a cross bar behind the seat and two door cross bars. Nothing can be run between the rear wheel humps or welded to the humps.
5. Gas tank protector is allowed. 24" wide and 3" off the speaker deck. Max 6" gusset from rear seat bar only. Do not connect side bars to gas tank protector.

Frame:

1. No welding, plating, or reinforcing of the frame, unless it is your 3 3"x 6" plates.
2. ALL factory frame holes must be left open.
3. You can shorten front frame only to aid in mounting front bumper. (No shortening beyond core support)
4. You are allowed ONE of the following options:

- a. A 10" bumper shock max 2" diameter. Bumper shock can be internal. WE WILL DRILL FRAME TO CHECK. OR
 - b. 3/8" PLATE 10" long 3" tall to side of frame. Must attach to bumper. If plate is used it must be external.
5. You cannot "stub" or shorten front or rear of car body to frame.
 6. K-Member can be bolted in with 1" all thread. NO WELDING...YOU WILL CUT

Bumpers:

1. Any 4- or 6-cylinder engine allowed. Must be mounted within 6" of factory motor position. Engines cannot protrude into the passenger compartment before the race.
2. Front wheel drive cars can weld motor mounts and replace the top mounts with 2"x 2" square tube factory length. Must be in factory configuration (not to be used to strengthen the car in any way.)
3. Transmission oil coolers and engine oil coolers are permitted. They must be secure and contained and covered inside the car, for the drivers protection.
4. Slider shafts are allowed.
5. OEM crossmember or 2"x 2" square tube. Factory style rubber transmission mount must be used.
6. HOMEMADE gas pedals and shifters are allowed.

Gas Tank and Fuel Pump:

1. Stock gas tank MUST be removed from original position and mounted in the rear seat area and secured. No rubber or chain straps. All tanks must have a secure cap. A marine tank or fuel cell is strongly recommended. All lines and fitting must be leak proof and meet approval of the track officials. Electric fuel pumps are allowed.
2. All lines must be ran inside car, not along the frame underneath.
3. All lines should be double clamped.

Steering and Suspension:

1. Suspension must be original factory suspension for that car.
2. Aftermarket tie rods are allowed.
3. You cannot convert front suspension. IE: Factory strut car must remain factory strut. Factory A arm car must remain factory A arm.
4. You cannot convert rear suspension from coil to leaf.
5. Front struts can be welded solid with single bead of weld, sleeved, or aftermarket ones allowed (IE: NLR, #Baggernation, or Tanked.)
6. A-arm cars get 4" total of strap 2" wide 1/4" thick to secure A-arms down 2" per A-arm.
7. Coil spring cars may not substitute pipe or tube for spring.
8. Any automotive rear ends.

9. On leaf spring cars, no more than 5 springs allowed per side and must be mounted in factory location with factory style hardware. You may use five spring clamps per spring. Maximum 1" wide ¼" thick. The leafs must have a 2" stagger front and rear.
10. Any trailing arm allowed.
11. Front wheel drive cars, rear struts can be welded solid or sleeved but all trailing arms and rear axle assemblies must remain factory.

Tire:

1. Black rubber and round.
 2. Wheels, 19" max bead lock or rim guard.
 3. Weld in centers/ Multi center are ok.
 4. Valve stem protectors are ok.
- If it doesn't say you can do it, don't assume that you can.
 - ASK first or don't do it!
 - No refunds will be given.

Gut and Go Compact

1. Mini car must be 108" wheelbase or less.
2. Dash may be removed, remove all glass, mirrors, plastic, and all decking in a wagon.
3. You must remove stock gas tank. You may relocate stock gas tank into the back seat but must be securely covered and fastened. Or you can use an after-market metal tank.
4. Battery may be relocated only to front passenger floorboard and must be secured and mounted properly (1 automotive battery only).
5. Hood must have a 5"x 5" hole in them.
6. You must have hood open for inspection or two 5"x 5" holes.
7. Hood may have six pieces of #9 wire two loops per hole. You are allowed six places.
8. Must use 1 piece of #9 wire in windshield for safety.
9. Trunk must be on hinges and have a 5"x 5" hole cut in it. Or you may remove the trunk lid.
10. Trunk may have 6 pieces of #9 wire two loops per hole. You are allowed six pieces.
11. Bumpers must be an OEM factory bumper for 108" compact or you may use 4"x 4" square tubing but must remain straight. That means no bending or making into a point.
12. You have a 3" weld zone to attach bumper. Nothing beyond 3", or you will cut it! USE A TAPE!
13. Absolutely NO frame repairs.
14. Driver and Passenger front doors may be welded solid. You may use no wider than 3" wide or 1/8" thick. All other door seams are 5" on 5" off.

- 15.** You may run a door plate for leg protection but must be sheet metal to sheet metal inside door seams. For protection only, not for making car tougher!
- 16.** You may weld factory spider gears in rear end.
- 17.** You may notch frame, but not weld back together.
- 18.** ECM's must be under hood.
- 19.** Push/Pull shifter allowed, and you may run push button start.
- 20.** Tires must be a DOT approved tire and an OEM compact wheel.
- 21.** Suspension must remain stock and to the brand of car.
- 22.** Cage may be a 4-point cage no down tubes. Must be at least 2" from package tray.

THE ABOVE RULES IS THE MAX YOU'RE ALLOWED TO DO. DO NOT DO ANYMORE OR YOU WON'T BE RUNNING THIS CLASS!

ALL JUDGES DECISIONS ARE FINAL!!!!