

2018 Macoupin County Fair Demolition Derby

We Check Em U Wreck Em!! Manages the Macoupin County Demolition Derby

There is a 7 car minimum for full payouts

General Rules

1. Must be 16 year or older to be in the pit area or driving or riding in the car. If you are not 18 must have parents consent and present to do any of these options.
2. Acting like a fool will not be tolerated at all. If there is any problem with yourself or pit member everyone will be asked to leave. If the problem cannot be resolved we will get higher authorities involved to prevent any further problems.
3. We do not allow any profanity or violence on your cars at any time.
4. The only person to be involved at check in is the driver and officials no exceptions.
5. A 12"x12" roof sing is mandatory for all classes.
6. Safety belt, helmet, long pants is mandatory in all classes.
7. Vertical window bar in windshield is mandatory and one in the back is optional. These bars can only go 3" past the window opening on both sides. These bars are for safety only, they cannot benefit the car in any other way.
8. No plastic or original tanks allowed. Gas tanks and batteries must be mounted in passenger or back seat area on the floor with no movement at all.
9. A late fee of 50\$ will be added one hour prior to start time.
10. You will only have one chance to cut and make car fit the rules, if car still does not meet the rules you will not run.
11. Any changes to the car after check in that is not within the rules, you will be disqualified.
12. Protest must be made five min after the cars heat along with 200\$. If your right you get your money back, if not you lose your money and have to put the car back to original form.
13. We are not responsible for any stolen or damaged property.
14. Officials have final say on everything. Don't forget if it doesn't say you can do it then don't.

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Stock Class-2500-400-250-60-30 Rules

1. Any year car no imperials, No trucks, vans, hearses, El Caminos, etc.
2. All glass / plastic / fiberglass / interior must be removed and cars swept clean.
3. (WELDING) cage, rear end, all doors may be welded solid, You may have a 7" weld in centers on rims. Bumpers may also be welded. No other welding at all.
4. Frame notching) is ok but can't be welded back together.
5. Batteries & gas tanks) must be put in the passenger or back seat area, no movement or leaks at all No factory tanks allowed 6 gallon max.
6. Hoods) Hoods must remain on hinges. You may use 2 chains from hood to bumper to hold Closed. You may also have two pieces of all thread $\frac{3}{4}$ ", these may go through factory body mounts. Hood washers may not be bigger than 6"x1/4" thick. You must have a 5x5 hole in hood to extinguish fires.
7. Trunks) Trunks must remain on hinges. You may use two pieces of all thread $\frac{3}{4}$ " through factory body mounts to hold trunk shut. You may also use two $\frac{3}{8}$ " chain from trunk to bumper to hold closed.
8. Tires) Any tire, no fluid in tires or screwing tires to rims.
9. Rear Ends) Locking of rear ends permitted, must be oem. No welding other than spider gears.
10. Motor trans driveshafts) Gm to gm ford to ford exc. no welding. A single push pull type shifter rod is allowed.
11. Firewall) You can cut at 12x12" if needed.
12. Headers allowed.
13. Cage) You can have a six point cage no farther back than beginning of rear fender well and no farther forward than the front fender seam. The halo bar can go to the cage or body not both. You may have a $\frac{3}{8}$ "x4" wide plate from bottom of cage to top of body in the driver and passenger seat area only.
14. Bolts in the body) You are allowed 26 $\frac{1}{4}$ " bolts to hold fenders and hood together from trimming and cutting holes for fires. It is up to you on where you do them.
15. Tranny Coolers) are allowed.
16. Bumpers) You may weld a single $\frac{1}{2}$ " pass around shock plate to bumper or, you may weld a single $\frac{1}{2}$ " pass from bumper to frame but no shortening or added metal. If bumper is welded to frame you can't have shocks or brackets at all. Bumpers can also be bolted on with two $\frac{3}{4}$ " x 8" all thread with 3" washers.
17. Nine wire) Unlimited nine wire anywhere on the body. But you can only have four loops around the frame in six spots.
18. Body creasing) Beat and bend however you like but no welding or bolting other than what is stated in the rest of the rules.
19. Body bolts & Floor patching) Only patch floor in bad areas to make safe to run the car. If a body bolt is missing or broke you can replace with a $\frac{1}{2}$ " bolt, must be installed like original body bolt. 4 repairs is the max for body bolts . If it is questionable then call me first. If I deem it is too much you will remove or go to next class or stay on trailer.
20. If it does not say you can do it, then you cannot do it!!!!

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Modified Class-1200-200-100-60-30

1. Any year car no imperials, No trucks, vans, hearses, El Caminos, etc.
2. All glass / plastic / fiberglass / interior must be removed and cars swept clean.
3. Nine wire) can only go around frame in 6 spots. Up to 4 wraps in one location. body unlimited.
4. CAGE) You may have a 6 point cage. This is two side bars and three cross bars. The cross bars must be one in dash area and one DIRECTLY behind driver seat. And one no father then beginning of rear fender wells nothing any further back. You may have 4 down tubes attached to the frame, no father forward then front fender seam and no farther back than the Beginning of rear fender wells a halo bar is recommended, if halo is attached to frame that counts as two down tubes. Down tubes may only be four by four and attached to top of frame only
5. BODY MOUNTS) Body mounts may be removed and replaced with $\frac{3}{4}$ all thread with washers no bigger than 4"x4"x1/4". If bottom washers are on the bottom of frame be prepared to take off so we can see inside the frame during inspection.
6. Hood) may be chained or wired shut. You may use 6 all thread no bigger than $\frac{3}{4}$ " with washers. No bigger than 6" outside diameter (two may go to or through frame but not in front of radiator).
7. Must have 2 holes a minimum of 6" diameter on each side of carburetor. You may use a total of 20 bolts no bigger than 3/8" with washers no bigger than 1" in hood. No extra body bolts.
8. Trunks) You may use 4 all thread no bigger than 3/4" with washers no bigger than 6" outside diameter. All thread may go to or through frame) in trunk, must go through factory body mount holes. May weld five on five, no welding lid to trunk pan.
9. Doors) Must be chained, wired or welded. You may weld solid with straps no bigger than 3 inches wide and 1/8th inch thick, on outside only. Wagon gates may be chained or welded five on five.
10. Firewall) Firewall may be cut out 12" by 12". You may beat back.
11. Fenders) May be trimmed and pre-bent. You may use 10 bolts no bigger than 3/8" with washers no bigger than 1" Per fender. Rear quarters will be considered fenders. Rear quarters may be pre-bent. but must remain vertical, No wedged cars.
12. Drivetrain) You may use any motor and any transmission in car. Motor mounts may be welded. You may use an aftermarket motor cradle for mounting purpose 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 OK. No distributor/motor or tranny protectors. You may use an aftermarket gas pedal. You may use one chain per side to secure motor and one chain on transmission, only one link can be welded to the frame on each side. Shifter/linkage may be modified to prevent binding. Tranny coolers are allowed.

2018 Macoupin County Fair Demolition Derby

13. Slip driveshaft allowed. Any rear end may be used. OEM trailing arms, can shorten or lengthen with no more than 1" overlap. Pinion breaks and axle savers are allowed.
14. Tires) Any tire except what is stated. Valve stem protectors allowed.
15. Tire inside tire allowed. No fluid in tires, you may weld in 7" centers no bigger.
16. Bumpers) You may run ANY stock style car bumper, you may load it, weld it, plate it, BUT YOU CANNOT CHANGE THE FORMATION FROM STOCK. Homemade bumpers are allowed, BUT CANNOT exceed 6"x 6" x 1/2" tubing, with no more than a 4" point over a 32" spread. You can do one of two options; hard nose to the front frame with a 10"x 4"x 3/8" strap from bumper back, OR be welded to the factory shocks. Factory shocks CANNOT be relocated. They can be cut off even at the frame and weld to both; NO OTHER COMBINATIONS. You may shorten front frame back to front side of body mount. You must be able to run your 3/4" all thread through the factory body mount holes WITHOUT manipulating it.
17. Frame) Notching/dimpling the frame is ok. Chain (no bigger than 5/16) or nine wire (no more than three loops) from one side to the other in the rear is ok. This will not count towards the wire around frame in 4 spots, you may re stub but only with a factory stub, butt weld with a 2"x6"x1/4" wide strap two sides of frame. You may have 4 repair plates 4"x6"x1/4" but must be on visible damaged areas. You may seam weld one pass no bigger than 1/2" wide from firewall forward. Anything else done to the frame is not permitted.
18. STEERING AND SUSPENSION) You may change out steering column.
19. You may shorten or lengthen trailing arms with no more than 1 inch of overlap (no reinforcing).
20. You may reinforce tie rods must keep factory ends. You may use 2 straps 2"x4"x1/8" on each A 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 connection 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 hole floor pans.
23. Body) – seam welding from firewall forward. No patching.
24. If it does not say you can do it, then you cannot do it!!!!

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Compact Class-1200-200-100-60-30

1. Compact cars shall not exceed 110" wheelbase measured between center of wheel and center of wheel .You may not shorten wheelbase to achieve this.
NO CONVERTIBLES OR LEAFSPRING CONVERSIONS! Cars shall not have engines bigger than 4 or 6 cylinders.
2. Radiator, fans, may be removed but not relocated. Batteries must be placed in a secure position. They must not move when shaken and covered with something nonflammable. You can have a tranny cooler in the passenger area, nothing else can be relocated.
3. Doors) may be welded solid. Doors not welded must be wired or chained shut.
9. Cag
4. Cage) You may build a cage from the driver's side to the passenger's side doors.
You may have two side bars (these may be welded and/or bolted). You may have three cross bars: 1 in the dash area and 2 in the back seat area (These may be welded and/or bolted).The cage cannot go any further back than the beginning of the rear fender wells.
Vertical down tubes are allowed only on the front driver and passenger doors.
THESE BARS CAN NOT GO TO THE FRAME! DO NOT CONNECT TO BODY MOUNT BOLTS!
Material for this cage cannot exceed 10" in width. NO REINFORCEMENTS EXCEPT AS STATED IN THESE RULES!
Halo bars may be connected to frame or cage – NOT BOTH.
5. Hood) Must be wired, chained or bolted shut. If all thread is used, you may use a maximum of six ¾" all thread with washers no bigger than 6" outside diameter on hood. Two may go to or through frame but cannot be in front of radiator. You may put 8 bolts no bigger than 3/8" with washers no bigger than 1" in hood. If you use all thread, no chain may be used. If you chain, you may use two ¾" all thread on back of hood. NO WELDING HOODS, THEY MUST ABLE TO OPEN FOR INSPECTION.
6. Trunks) Hatches, Wagon Gates – Must be wired, chained or bolted shut, or you can weld 5 on 5.
You may use a maximum 4 all thread ¾" with washers no bigger than 6" outside diameter, only two may go through frame.
7. Frame) No stuffing frames. You may have 4 patches (2"wide 6"long and ¼"thick) on pre-rans only.
You may seam weld k member only. No leaf spring conversions.
8. Gas Tanks) Gas tanks must be properly secured. NO MORE THAN 6 GALLONS OF GASOLINE IS ALLOWED! No movement of the gas tanks will be allowed. Lines and connectors must be leak proof, no factory tanks allowed.
9. Tires) Any tire except, No water in tires, no tires screwed to rims.
10. Bumpers)) You may run ANY stock style car bumper, you may load it, weld it, plate it, BUT YOU CANNOT CHANGE THE FORMATION FROM STOCK. Homemade bumpers are allowed, BUT CANNOT exceed 6"x 6" x 1/2" tubing, with no more than a 4" point over a 32" spread. You can do one of two options; hard nose to the front frame with a 10"x 4"x ¼" strap from bumper back, OR be welded to the factory shocks. Factory shocks CANNOT be relocated. They can be cut off even at the frame and weld to both; NO OTHER COMBINATIONS. You may shorten front frame back to front side of body mount. You must be able to run your ¾" all thread through the factory body mount holes WITHOUT manipulating it.
11. Leaf springs) Car with leaf springs must remain factory with factory leaf packs for that car.
You may use 3 clamps on springs per side.
12. Tranny coolers) Allowed
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