

CMM FAIR ASSOCIATIONS

(Christian, Macoupin, and Montgomery Counties)

CAR DEMOLITION DERBY RULES

The car demolition derby shall be open to people who have a valid driver's license or picture i.d. and 18 years of age, 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.

Towing and transporting demolition derby cars to and from other demo locations must meet highway safety codes. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association will not be held liable.

- 1. Driver's Entry:** Drivers must be sixteen (16) years of age or older. Drivers must furnish his/her own car. The following vehicles will not be allowed: Jeep, Trucks (Rancheros/El Caminos), Convertibles, Carryalls, Hearse, Limos, and Imperials. **NO IMPERIAL SUB-FRAMES ALLOWED.**
- 2. Driver's Regulations:** Driver may go forward or backward. No deliberate driver door hits. If a driver becomes inactive for one minute, the car/driver will be disqualified. **NO SANDBAGGING!** If you are sandbagging, the race will stop and an **X** will be painted on your car. Whoever takes you out will receive \$50.00 and will advance to the feature event. This will be to the fair committee's discretion and will be discussed at the driver's meeting. **NO TEAM DRIVING!** You will not be allowed to team drive even against a sandbagger. Cars must show visible damage or be moved when hit or be disqualified. The driver must remain in his/her car with helmet on until his/her car has been removed from the track or unless an official tells you different. **HELMET MUST REMAIN ON AT ALL TIMES!** If your helmet keeps coming off during the race, you will be disqualified. Make sure the helmet strap is fastened. It is mandatory that all drivers and pit crews attend a meeting prior to the race.
- 3. Entry Fees:** Car/Driver entry fee shall be \$25.00 or Car/Driver/1 Pit Person entry fee shall be \$30.00. (Pit person must be present at time of sign in.) Pit passes shall be \$20.00 per person. **NO ONE UNDER THE AGE OF 16 WILL BE PERMITTED ENTRY INTO THE PITS OR ON THE TRACK!** Entries will be accepted up to one (1) hour prior to the start of the race.
- 4. Car Preparation:** **SCREWS ARE NOT ALLOWED! PRE-DENTING & TUCKING ARE ACCEPTED!** Slogans, advertising, and/or painting can be placed anywhere on the cars except the front doors and right above the front doors on the roof. **DRIVER NUMBER MUST BE ON THE FRONT DOORS AND ON A 12"x18" ROOF SIGN! DRIVER NAME MUST BE ABOVE THE FRONT DOOR ON ROOF LARGE AND LEGIBLE TO READ!** The choice of the number is yours. If that number has already been used, then a letter must be included with your number. **NO PROFANITY!** The following must be removed before entering the pit area: all glass, chrome, pot metal, lights, carpet, head liners, back seats, fiber glass, and/or anything flammable. **DO NOT BREAK GLASS DOWN IN WINDOWS!** Trunks must be empty of all debris, spare tires, rims, parts, etc. **CAR MUST BE CLEAN OF ALL GLASS.**
- 5. Radiators & Fans:** Radiators and fans may be removed. You are not permitted to relocate them.
- 6. Batteries:** Batteries must be covered with a floor mat, inner tube, or anything that is nonflammable. Batteries must be securely fastened down in the front passenger area.
- 7. Front & Back Bumpers:** The front and back bumper may be trimmed. You are allowed to bolt a shock bumper to cars without shock bumpers. Bumpers may be connected with a 2" or smaller diameter pipe not longer than 1'. Light welding on shocks on bumpers is allowed. Retaining chains can't be any bigger than 3/8" from shock mounts to bumper. You are allowed to weld bumper mounts. The height of the bumper can't be more than 22" from the bottom of the bumper to the ground front and back on fresh cars. **FRESH CARS MUST HAVE FRONT & BACK BUMPERS!**
- 8. Gas Tanks:** Gas tanks must be properly secured and placed in the back seat area. **NO MORE THAN 5 GALLONS OF GASOLINE IS ALLOWED!** No movement of the gas tanks will be allowed. **BUNGEE CORDS WILL NOT BE ALLOWED TO SECURE GAS TANKS!** All

tanks must have secure caps and be leak proof. Lines must be leak proof. The stock gas tanks in cars must be removed or have holes punched in them and be washed out. **PLASTIC BOAT TANKS WILL BE ALLOWED! TANKS MUST BE COVERED!**

9. Tires: 12 ply tires will be allowed. **DO NOT EXCEED THIS!** The following will be allowed: tire inside of tire or field tile inside of tire. **ALL TIRES MUST HAVE AIR, NO LIQUID FILLED TIRES, NO TIRES SCREWED TO RIMS, NO SPLIT RIMS, NO PADDLE TIRES, NO TRACTOR TREAD.** Valve stem protectors are allowed.

10. Doors: All doors and wagon gates must be chained, wired, or welded shut. All doors except wagon gates may be welded solid. Wagon gates may be welded 1" leaving 6". Driver's door can have one bar attached 6" past back and 6" past front door. The car door may be welded with a 2" strap or less outside only.

11. Suspension: The following will not be allowed: special bumpers, extra weights, weld on shocks, trailer hitches, blocks, and shackles. Air lifts and air shocks must be deflated. No stiff suspension cars, must have give and bounce. **SPRING SPACERS ALLOWED – MUST BE SECURED!**

12. Leaf Spring Specifications: Converting coil springs to leafs will be allowed provided that the following rules are met: springs must be arched, **CARS THAT CAN BE CONVERTED MUST BE 80 OR NEWER BODY STYLES – NO EXCEPTIONS**, the springs must have at a minimum a 2" stager and not more than 4 clamps per side, a maximum of 6 springs per side (car springs only). Springs can be no more than 2 1/2" wide with a maximum 5/16" thickness and the longest spring can't be longer than 5' with a minimum of 3'.

13. Leaf Spring Mounting: Front spring must use factory suspension hole (trailer arm hole). The reinforcement of this hole must not exceed 3" of center of this hole and must be done on outside of frame only, using metal no thicker than the frame. **ANY REINFORCEMENTS FOUND ON THE INSIDE OF THE FRAME WILL BE AN AUTOMATIC DISQUALIFICATION!** Reinforcement is not allowed for leaf spring hanging. Washers can't be bigger than 4". The outside bracket can't be longer than 8" total. The only welding allowed is to mount the brackets. This conversion must be as close as possible to OEM style mounting. **IF THE OFFICIALS DETERMINE THAT YOU WENT BEYOND HOW FACTORY LEAF SPRINGS ARE MOUNTED ON FACTORY LEAF CARS, YOU WILL BE AUTOMATICALLY DISQUALIFIED AND NOT REFUND OF ENTRY FEE!**

14. Engines & Transmissions: Any engine or transmission may be used as long as it is mounted in stock position. On a V block engine, the front spark plug must be even or in front on the upper ball joint. On an Inline engine, #2 spark plug must be even or in front of upper ball joint. **MOTOR MOUNTS MAY BE WELDED! MOTORS MAY BE CHAINED!** Transmission coolers are allowed. Any drive shaft will be allowed. Holes in firewall and floor pan are recommended to be covered. **KEEP SAFETY IN MIND WHEN INSTALLING! IF OFFICIALS RULE YOUR INSTALLATION UNSAFE, YOU WILL BE ASKED TO FIX OR THEN YOU WILL BE AUTOMATICALLY DISQUALIFIED!**

15. Rear Ends: Changing of rear ends is allowed, but it must be a car's rear end. **TRUCK OR FLOATER REAR ENDS ARE NOT ALLOWED!** G.M. rear ends must not exceed 12-bolt rear end cover. The welding of rear ends is allowed. Factory five lug pattern is allowed. Factory OEM leaf packs do not add leafs.

16. Hoods, Trunks, Fenders: If the hoods are removed, all belts must be cut or the fan blade removed. The hoods must have two holes cut in them for fire extinguishers. **2 FIRES YOU'RE OUT UNLESS IT IS A FUEL FIRE THAN 1 FIRE YOU'RE OUT!** These holes can't be over the carburetor. If you use a hood, then you can use up to 6 althread no larger than 3/4" with washers no bigger than 6" outside diameter. Only two washers allowed to go through the frame and must be even with or behind the radiator. Washers must be even with or behind the radiator. **NO WELDING HOODS! ALL HOODS MUST BE OPEN FOR INSPECTION!** A chain or nine wire may be used from the hood to the bumper. On the trunk you may use 4 althread no larger than 3/4" with washers no bigger than 6" diameter. Only two bolts allowed to go through the frame. If you use this method the only other bolts you may use are: sae thread no larger the 3/8" with washers no bigger than 1" outside diameter, 20 around header holes, fire holes, 10 bolts around fenders, 10 bolts around trunk lid. You may use mounting bolts for gas tank, battery, shifter, etc. **NO WELDING EXCEPT DOORS AND SAFETY BARS IF YOU USE THIS METHOD!** If a different method is used you may weld 1" leaving 6", you can bolt one (1) bolt leaving 6" with bolts no larger than sae thread 3/8" with washers no bigger the 1" outside diameter. Any other fastener will be 1" leaving 6" (if you weld your trunk you can't bolt, if you bolt your trunk, you can't weld).

17. Frames: **WELDING ON FRAMES WILL BE ALLOWED FROM THE A-ARM FORWARD! TOP SEAM ONLY! NO ADDED METAL AND NO CONCRETE!** Reinforcing the frame is not allowed. Notching of the frame is allowed. **YOU MAY PATCH ON PRE-RAN OR CARS WITH RUSTED FRAMES ONLY! PATCHES MAY NOT EXCEED 10" LONG X 4" WIDE! FLAT STOCK ONLY – NO ANGLE – THE TOTAL MAXIMUM LENGTH OF ALL PATCHES CAN NOT EXCEED 40" LONG! MAXIMUM THICKNESS IS 3/8"!** **NO METAL IN FRAME – YOU WILL NOT BE ALLOWED TO CORRECT THIS PROBLEM. AUTOMATIC DISQUALIFICATION!** Frame damage must be obvious to officials. You are allowed to run a chain from frame to frame in the back behind rear axle.

18. Body Mount Bolts: body mount rubbers are allowed to be removed. They may be replaced with a spacer no thicker than 3/4". You are not allowed to add more holes for bolts.

19. Inside of Car: **WAGONS MUST HAVE THE SPARE TIRE FLAP REMOVED OR A HOLE CUT THAT IS BIG ENOUGH TO SEE THROUGH!** All glass and debris must be removed from inside of car. One pipe that is no bigger than 5" may be welded behind the driver's seat, making sure to leave a few inches for some give in the seat. You may build a cage from the driver's side to the passenger's side doors. The cage may only go to 1" in front of rear wheel hump. No more than three bars going across: 1 in the dash area and 2 in the back seat area. These may be welded or bolted. Vertical down tubes are allowed only on the front driver and passenger doors. **THESE BARS CAN'T GO TO FRAME! DO NOT CONNECT TO BODY MOUNT BOLTS!** Material for this cage can't exceed 10" in width. **NO REINFORCEMENTS EXCEPT AS STATED IN THESE RULES!** Halo bars may be connected to frame or cage – **NOT BOTH.**

20. Safety & Regulations: Safety belts and DOT approved helmets are required. **DRIVER'S DISGRESSION ON SEAT BELTS!** 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. Radiator over flow hoses that are shooting steam or water toward other cars or officials will be disqualified. Cars must have at least one bar attached to center of windshield area to prevent the hood from coming in on the driver. Header pipes aimed toward the front of the care will be disqualified. No packaged alcoholic beverages or drugs will be allowed in the pit area or track. Any violation will result in immediate disqualification. Intoxicated drivers and pit crew will be disqualified and asked to leave the area. 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. If you have a hole in your firewall, it should be covered with something nonflammable.

21. **MANAGEMENT DOES HAVE THE RIGHT TO DISQUALIFY A CAR/DRIVER AT ANY TIME!** Any person in 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 Christian County Fair Association, Macoupin County Fair Association, and/or Montgomery County Fair Association events. The officials have the right to re-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. Any protest must be made within 5 minutes after heat in question along with a \$500.00 fee. If any mechanical work needs to be done to prove your complaint, you will complete such work and put the car back the way it was. If the complaint is proven, \$450.00 will be returned to protestor with the fair retaining \$50.00 for checking car.

22. No packaged alcoholic beverages or drugs will be allowed in the Pit Area or Track. Any violations will result in immediate disqualification. Any driver or pit crew member exhibiting signs of impairment or the smell of an alcoholic beverage shall be disqualified.

23. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association is not responsible for any injuries to drivers and/or pit crew and people in Pit Area.

24. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association is not responsible for lost or stolen articles.

25. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association reserves the right to make changes as necessary.

DECISION OF OFFICIALS IS FINAL!

SAFETY IS OUR FIRST PRIORITY!

CMM FAIR ASSOCIATIONS

(Christian, Macoupin, and Montgomery Counties)
COMPACT, MID-SIZE, & FIGURE 8 DEMOLITION DERBY RULES

COMPACT WHEELBASE UP TO 103"

MID-SIZE WHEELBASE 103 ½" TO 112"

The Compact, Mid-Size, & Figure 8 Demolition Derby shall be open to people with a valid driver's license or picture i.d. and 18 years of age. 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.

Towing and transporting of demolition derby cars to and from other demo locations must meet highway safety codes. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association will not be held liable.

1. Driver's Entry: Driver's must be sixteen (16) years of age or older. Drivers must furnish his/her own car. Driver and pit persons must sign waiver release of liability prior to entering the pit area or track. **DRIVERS AND PIT PERSONS ARE REQUIRED TO ATTEND THE DRIVER'S MEETING!**
2. No packaged alcoholic beverages or drugs will be allowed in the pit area or track. Any violation will result in immediate disqualification. Any driver or pit crew member exhibiting signs of impairment or the smell of an alcoholic beverage shall be disqualified.
3. Entry Fees: Car/Driver entry fee shall be \$25.00 or Car/Driver/1 Pit Person entry fee shall be \$30.00 (Pit Person must be present at time of sign in.) Pit Passes shall be \$20.00 per person. **NO ONE UNDER THE AGE OF SIXTEEN (16) WILL BE PERMITTED ENTRY INTO THE PITS OR ON THE TRACK!** Entries will be accepted up to one (1) hour prior to the start of the race.
4. Compact cars shall not exceed 103" wheelbase measured between center of wheel and center of wheel. Mid-Size cars shall be 103 ½" to 112" wheelbase measured between center of wheel and center of wheel. **NO CONVERTIBLES OR PACERS!** Cars shall not have engines bigger than 4 or 6 cylinders.
5. Participant Regulations: Figure 8 drivers will race a certain amount of laps per heat and must make contact on another car every other lap. Forward or backward or whatever it takes to go in a figure 8. No hitting of the driver's door.
6. Drivers have one (1) minute to hit another active car and not hitting opponents in the driver's door. No sandbagging. No team driving.
7. Slogans or advertising may be put anywhere except front doors and roof. Put number on front doors and put name above on roof. Also, put a 12" x 18" sign with your number **(MANDATORY)**. **NO PROFANITY!**
8. Radiator, fans, transmission coolers 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. Bumpers and fenders may be trimmed.
9. Doors may be welded solid. NO welding wagon gates, they must be wired or chained. Doors not welded must be wired or chained shut. If you do not run a cage you may have a bar on each front door but can't exceed 3" in front of doors or exceed 3" past back door. For cage one pipe that is no bigger than 5" may be welded behind the driver's seat, making sure to leave a few inches for some give in the seat. You may build a cage from the driver's side to the passenger's side doors. The cage may only go to 1" in front of rear wheel hump. No more than three bars going across: 1 in the dash area and 2 in the back seat area. These may be welded or bolted. Vertical down tubes are allowed only on the front driver and passenger doors. **THESE BARS CAN'T GO TO FRAME! DO NOT CONNECT TO BODY MOUNT BOLTS!** Material for this cage can't exceed 10" in width. **NO REINFORCEMENTS EXCEPT AS STATED IN THESE RULES!** Halo bars may be connected to frame or cage – **NOT BOTH.**

10. Cars must have at least one (1) bar attached to middle of windshield to prevent hood from coming in. This may be welded on.
11. Hoods, hatches, trunks, and wagon gates must be wired or chained shut. If bolts are used you may use a maximum of six (6) 3/8" with washers no bigger than 6" outside diameter on hood. **NONE** to frame and **NONE** in front of radiator. On trunk, you may use a maximum of four (4) 3/8" bolts with washers no bigger than 6" outside diameter. If you bolt, **NO** nine wire or chains may be used. If you nine wire or chain, you may use two (2) 3/8" bolts on back of hood. **NO WELDING ON HOODS! HOODS MUST BE OPENED FOR INSPECTION!**
12. Gas Tanks: Gas tanks must be properly secured and placed in the back seat area. **NO MORE THAN 5 GALLONS OF GASOLINE IS ALLOWED!** No movement of the gas tanks will be allowed. Lines and connectors must be leak proof. All factory tanks allowed, but must be covered **IN BACK SEAT AREA.**
13. **4 PLY TIRES ONLY!** No water in tires, no tires screwed to rims, no tire inside of tire.
14. The following must be removed before entering the pit area: all glass, chrome, pot metal, fiber glass, carpet, head liners, back seat, and anything that is flammable except the driver's seat.
15. No special bumpers, extra weight, no welds on shock bumpers, no trailer hitches, no special lifts, no blocks, shackles. Air lifts and air shock must be deflated. **COMPACT CAR MUST HAVE COMPACT BUMPER! MID-SIZE CAR MUST HAVE MID-SIZE BUMPER! NO FULL-SIZE BUMPERS ALLOWED!**
16. Safety belt 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.
17. 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.
18. No pit person is allowed in the track area.
19. **MANAGEMENT HAS THE RIGHT TO DISQUALIFY A CAR/DRIVER AT ANY TIME!** Any person in 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 Christian County Fair Association, Macoupin County Fair Association, and/or Montgomery County Fair Association events. The officials have the right to re-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. Any protest must be made within five (5) minutes after heat in question along with a \$500.00 fee. If any mechanical work needs to be done to prove your complaint, you will complete such work and put the car back the way it was. If the complaint is proven, \$450.00 will be returned to protestor with organizer retaining \$50.00 for checking car.
20. No alcoholic beverages or drugs will be allowed in the Pit Area or Track. Any violations will result in immediate disqualification. Any driver or pit crew member exhibiting signs of impairment or the smell of alcoholic beverage shall be disqualified.
21. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association is not responsible for any injuries to drivers and/or pit crew and all people in Pit Area.
22. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association is not responsible for lost or stolen articles.
23. The Christian County Fair Association, the Macoupin County Fair Association, and the Montgomery County Fair Association reserve the right to make changes as necessary.

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