# McKean County Fair - *Demolition Derby Rules*

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# 6:00 pm Sat., August 20, 2022

 **Stock Compact Cars – 4 & 6 cyl**

**Modified Compact Cars**

**Full Size Stock Cars 8 cyl**

**Modified Stock Cars**

**Truck/Mini Vans**

Fair Grounds Admission $10.00

Pit pass $20.00

\*Consider bringing exact change per group for general admission and pits.

\*We also advise wearing a face mask, although not mandatory

\*When possible consider social distancing and be considerate to those around you.

GENERAL EXPLANATION: The Demolition Derby is designed as an unusual spectator

attraction and is in the interest of safety. Anyone entering is subject to the following rules and regulations as set forth by the McKean County Fair Association. Officials reserve the right to accept or reject any and all applications.

All classes be prepared to run heats or Run and Done Features. Depending on car counts per each class.

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​​​​RULES AND REGULATIONS 2021

General Information:

1. An entry fee of **$55.00** will be charged, this includes the car registration ($25.00), pit pass ($20.00) and Fair Entrance ($10.00). There will be NO refund if your car does not pass inspection.

REGISTRATION CLOSES AT 4:00 PM SHARP! NO EXCEPTIONS!!!

TECH LINES CLOSE AT 4:15 PM! (Must be in line) NO EXCEPTIONS!!!

2. Cars must be trucked or trailered out after the demo.

3. Each driver must fill out and entry form and sign a waiver of liability. McKean County Fair Association reserves the right to approve or reject and and/all entries.

Drivers, owners, mechanics and fans who sign the release sheet, will be permitted in the pit area, fee **$20** per person after fair admission.

## DRIVER’S ENTRIES AND CREW CONDUCT

* If driver is under 18 years old, he/she must have a notarized minor’s release, signed by a parent or guardian.
* All drivers must supply their own car.
* A driver may enter as many cars as there are classes.
* Drivers not obeying the rules will be disqualified. (All rules will be described at Drivers’ Meeting prior to Derby.)
* All drivers must attend the drivers’ meeting before show.
* Flame retardant fire suit recommended.
* The conduct of driver or crew can disqualify driver from current and future events.
* NO ALCOHOL PERMITTED!!
* The pit area will be open for pre-derby inspection at noon on the day of the event.
* All entrants must be in the inspection line in the pit area by 4:30 p.m. NO

EXCEPTIONS!! YOU WILL NOT RUN!!

* Any injuries must be reported to the officials immediately no matter how small they seem to be.
* Drugs and/or alcohol use or possession will not be tolerated. Any drugs or alcohol found will be confiscated and not returned and may result in driver disqualification. Anyone found under the influence of drugs or alcohol will be disqualified and may be banned from any future events.
* The McKean County Fair or any of its members will not be held responsible for injuries or damage to any vehicle, entrants, and mechanics or car owners.
* The McKean County Fair reserves the right to accept or reject any or all entries.

## DRIVER’S RULES

1. The driver must be 18 years of age or older AND have a photo ID

16 & 17 years old drivers may participate with a minor release signed by a parent or legal guardian. The minor release MUST be signed and witnessed by a demolition derby official at the time of registration MUST HAVE A PHOTO ID

2. All drivers must wear long pants and long sleeved shirt. (NO SHORTS)

3. All drivers MUST wear a seat belt, helmet, and eye protection at all times while on the track. Neck braces and rollover bars are suggested but not required.

4. No smoking will be allowed on the track or in any car on the track at any time.

5. NO ALCOHOLIC BEVERAGES are allowed on the premises at any time. Anyone found in violation will be removed

6. Anyone wishing to enter the pit area must have a parent or guardians signature, and purchase a pit pass for $20.00 and sign a waiver of liability. NO EXCEPTIONS!

7. Only Demo Vehicles and haulers (no additional vehicles) will be allowed in the pit area. All other vehicles stay out of the pits!! NO EXECPTIONS - We will have other vehicles towed!!!!

8. Any car not removed from the property by 11:00pm on the night of the demo becomes property of McKean County Fair, unless other arrangements are made.

9. Stealing vehicles or parts from vehicles will be reported to the police.

10. McKean County Fair will NOT be responsible for cars or property that is lost or stolen.

11. No car will be allowed in the pit area prior to being inspected and approved. The line to inspection will be closed at 4:15 pm Sharp!! And car not in line at that time will not be allowed to enter the derby.

12. Each driver may enter as many cars as he wishes but only one car will be allowed in the feature per class.

13 Any driver not obeying the rules will be disqualified.

14. TECHS DECISIONS WILL BE FINAL!!!!

## GENERAL RULES

A. Heat winners will be allowed to use another heat car in the feature ONLY if officials determine that his or her car is not safe to run. This must be approved by an official. Cars run in the Main Feature MUST have been entered and run in a prior heat.

B. No car will be allowed on the track prior to the heat in which they are entered. Cars are not to be started after the heat has ended. They must be towed off the track. All cars must remain on track unless told to leave.

C. Drivers may maneuver forward or backward, NO deliberate hitting on the driver’s door.

D. The Judges will allow a time limit (60 Seconds). If a driver does not hit another car within the time limit, (60 seconds) he will be disqualified. DO NOT PLAY POSSUM!!!!!

E. JUDGES DECISIONS ARE FINAL!!!!!

F. If car drives out of bounds will be disqualified, but If car is pushed out of bounds then the car is NOT disqualified he must re-enter in a safely manor. All other cars must let them re-enter in a safely manor as well.

JUST BECAUSE IT IS NOT MENTIONED IN THE RULES, IT DOES NOT MEAN YOU

CAN DO IT!! Call with questions.

## SAFETY AND RUNNING

* Each Driver/Car is allowed **1** re-inspection.
* Only Driver or 1 Crew Member is permitted during inspection. **All vehicles subject to Post-Feature Inspection.**
* Officials’ decisions are final!!
* Any door that comes open will result in disqualification. Any vehicle leaking fuel will result in disqualification.
* Boundaries will be maintained at all times.
* 60 second time limit on all hits. Hits must be aggressive.
* Sandbagging will not be tolerated and will result in disqualification.
* All cars must have dependable brakes.
* All Drivers must attend the driver’s meeting.

**Rules for modified V-8 and Compacts:**

1. Any 2 door or 4 door automobile or station wagon will be allowed. NO limos, ambulances, hearses, Chrysler imperials, School buses, or any other commercial vehicle will be allowed. NO 03 and up FOMOCO.

2. Windshield and all glass must be removed. NO EXCEPTIONS!!!

3. Sun visors, windshield wipers, all lights, mirrors, all chrome/moldings, door handles, antennas, and broken glass MUST be removed. Sunroofs must be removed, and covered.

4. Two 5/16”x1” flat stock or the 5/16” diameter rods must be secured at the top and bottom of the windshield area to prevent the hood from injuring the driver. (Bars can be welded at the top and bottom).

5. Vehicles MUST have a full bench seat or two bucket seats in the front of the car. (If a four point cage is present only one bucket seat is required)..

6. 4 point cage is allowed. Maximum of 6 inch diameter material. Minimum of 4 inch. Cages must be no lower that 12 inches off rocker nothing touching the floor.

7. Gas tank protector 24 inches X 24 inches and no bigger. Door post bar cannot be extended past door post.

8. Halo Bar allowed 4 inch maximum pipe. NO Turn outs

9. Interior tank MUST be secured with a minimum of two straps and must be covered with a fire proof shield. If the exterior tank cannot be removed it MUST be punctured to remove fuel (NO dumping fuel on the ground). ANY FUEL LEAK WILL CALL FOR IMMEDIATE DISQUALIFICATION. NO more than 5 gallons of gas allowed.

10. Batteries may be left in the vehicle in front of the firewall in the original location. Battery may be removed and placed in the passenger area and must be securely fastened to the floor with at least 2 straps and Must be covered with a non-metallic cover.

11. All doors, hood, and trunk must be securely fastened with chains, seat belts, or no more than 4 fasteners on each cut off flush. Doors and trunks may be welded 3in. on and 3 in. off

12. Two 8” diameter (minimum) holes one on each side of the hood over the engine compartment are required NO protruding metal.

13. One 4” inspection hole in the trunk lid required NO protruding metal.

14. If Radiator is used it MUST be in the original location water tanks may be used but may NOT be welded to frame, and NOT reinforced in any way. No anti-freeze/coolant allowed. Cooling system must be flushed (no dumping on the ground) ONLY CLEAR WATER NO EXCEPTION. Fan blade MUST be removed if not protected by a fan shroud.

15. Tilting of frame allowed 6inch spacer allowed at the core

16. All vehicles must have functional brakes

17. You may hard nose and do bumper swaps. Nothing more than 6 Inches of metal maybe used to weld bumper on, No reinforcement, or No trailer hitches allowed. May swap out bumper but see 17C for more specific rules. Maybe Seamed welded but end need to remain open. No welding past Core Support. Core support bolts can be 3/4" and all other bolts (like body mounts) no larger than 1/2". No more than 6" of metal can be in frame, welded or not welded. Frames will be drilled and inspected further if judges believe they are questionable.

17a) Fix it plates are for pre-run cars only and if putting fix it plates must be at least 1”(inch) apart from one another. Fix it plates 4 in X 6 in x 1/8” thick maximum, 2 per frame rail (2 PER EACH SIDE, 4 TOTAL ON CAR) Rust repair is separate and needs to be called on.

17b) NO foam in frames.

17c) Bumpers front and rear may be 4" X 6" X 3/16" wall with max 4" point over 32" bumper. Bumper can only be as wide as center to center of the front tires. Ends may be capped MUST have 1" hole in each end NO stuffing. THIS IS FOR ALL CLASSES

18. Suspension maybe stiff. Leaf spring swaps allowed. ½ ton springs max. 5 leafs per a pack. 4 clamps per a leaf.

18a. Hump plates can be added to non-leaf spring conversion cars (can NOT have both) hump plates 1/8” max…No exceptions!

19. Trailing arms may be replaced with 2inch by 2 inch box metal

20. Lower engine cradle maybe used to mount engine in cradle. Pulley protector allowed.

21. ONLY the driver’s door is to be painted YELLOW and with NO writing.

22. Numbers must be painted on both doors and roof of ​the vehicle (please make it legible).

23. NO obscene writing allowed on the vehicle.

24. Body mounts can be removed but factory size hardware must be used to remount the ​body to the frame, in the factory locations 4 extra body bolts may be used.

25. Any holes in the fire wall MUST be covered with rubber/sheet metal.

26. ANY WELDS NOT DEEMED SAFE OR LEGAL BY AN INSPECTOR WILL BE TOLD TO ​CUT.

27. GOODIES:

Sliders allowed, steering columns, pedals, shifter, steel bell only no braces, trans coolers,

lower puller proctors, tie rods with factory style ends, small wheel centers, and valve stem

protectors. NO DISTRIBUTOR PROTECTORS, NO SPINLDES, NO BRACED

REARS ENDS. IF TIS NOT ON THE LIST IT'S NOT ALLOWED AT THIS TIME.

28. NO tire restrictions. any ply tires allowed (round rubber and safe) NO split rims, NO studded tires. valve stem protectors and universal lug center rims are okay. ALL WHEEL WEIGHTS MUST BE REMOVED!N doubled or foam filled tires allowed.

29. Compacts with carb swab can run carb protection only mounted to the top of the engine ​nothing else and many not add support to anything in anyway.

**Rules for Trucks, Vans & SUV: Includes RULES ABOVE**

1. Two-wheel drive or four wheel drive vehicles (if running a four wheel drive either the front or rear driveshaft MUST be removed).

2. Back window MUST be wire mesh.

3. No hitches or other reinforcements

4. Fuel tanks MUST be boat type behind the cab inside the frame rails and they MUST be fully covered.

5. Tailgates MUST be bolted, chained, wired, or removed

NOTHING MAY BE USED IN ANYWAY TO REINFORCE OR STRENGTHEN THE CAR IN ANYWAY, INSPECTORS DISCRETION WILL COVER ANY AND ALL GRAY AREAS. IF ANY QUESTIONS - CONTACT THE TECHS LISTED.

Any driver not obeying the rules will be disqualified. Decisions to Track Officials will be final.

INSPECTION DOES NOT MAKE THEM LEGAL. Any exception to the rule will be called illegal and the car will be disqualified.

No trackside votes will be taken, Inspectors make final decisions.

SAFETY IS OUR PRIORITY! RULES WILL BE FOLLOWED AS THEY ARE WRITTEN!

STOCK 4&6 CYL. CLASS: (any 4 & 6 cyl. car)

-car must remain stock as practical

- no hard nosing

-suspension must be free to move

-1 fix it plate per side (2 total) on pre ran cars

4” x 6” x 1/8” thick steel

-NO Bumper Swap

-Allowed to move battery

-allowed to move fuel tank

-Drivers door can be welded 3” on with 3” off (3” of weld with 3” of no weld... repeated)

-other doors can have 2”x 2” plates (2) per seem (4) total per door.

-hoods and trunks/rear hatch must be chained.

-Simple cage may be used but cannot touch the floor.

-no tank protectors

-DOT TIRES ONLY

8 cylinder stock: (8 cyl. cars)

- no hard nosing

- suspension must be free to move

-2 or 4 door cars will be allowed except any of the following

NO limos, ambulances, hearses, Chrysler imperials, school buses or any other commercial vehicle will be allowed. no 03 and up FOMOCO

-OEM BUMPERS ONLY

-1 fix it plate per side (2 total) on pre ran cars 4”x6” x 1/8” thick steel.

-allowed to move battery

-allowed to move fuel tanks

-driver door can be welded 3" on with 3" off (3" of weld with 3" no weld repeated)

-other doors can have 2" x 2" plates (2) per seem (4) total per door

-cars must remain stock as practical

-NO goodies (shifter and tanks allowed)

-NO sliders, NO DP, NO halos, NO welds in center of rims

-DOT TIRES ONLY (can be doubled or tubed)

- 4pt cage or seat bar allowed BUT can't touch anything on the floor

-welded rear end is okay

-NO seam welding

-NO frame welding, no added steel

ALL CLASSES:

-remember tech has final say

- You have the option to call prior to demo with any questions or uncertainty of rules!!! Don’t use it as an excuse! This goes for all classes!!! IF IT'S NOT IN THE RULES DON'T ASSUME IT'S LEGAL...CALL!!!

-ALL CLASSES REMEMBER TO REMOVE WHEEL WEIGHTS

if not removed and caught will be automatic disqualification, this is a safety issue, also was a noted problem from last year TECH

-McKean County Fair reserves the right to change or adjust rules up to the event of the demo.

-all classes be prepared to either run...RUN AND DONES OR HEATS WITH FEATURES DEPENDING ON CAR COUNTS PER CLASS.

QUESTIONS ON RULES CALL

David Okerlund (814) 366-1311

**2021 McKean Fair Demolition Derby Payouts**

1st – 3rd place will receive trophies & MadDog Trophy for each class.

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| **Class**   | **Stock****Compact Cars****4 & 6 cyl** | **Modified****Compact Cars****4 & 6 cyl** | **Stock Full Size****Cars****8 cyl** | **Modified****Full Size****Cars****8 cyl** | **Truck & Mini Vans** |
| **1st**  | **$500**  | **$1,000** | **$600**  | **$1,250**  | **$400**  |
| **2nd**  | **$200**  | **$400** | **$250**  | **$500**  | **$200**  |
| **3rd**  | **$100**  | **$150** | **$125**  | **$200**  | **$100**  |
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