



2019 Monroe County Fair Demolition Derby Rules
Tuesday, July 30, 2019 6 p.m. show

6 p.m. Show Semi-Stock build only. Vehicles not in compliance with rules will be prohibited from 6 p.m. show.

General

1. 1980 and newer original auto manufacturer built passenger cars only! No Trucks, Convertibles, Jeeps, Vans, Travelalls, Suburban or Utility Vehicles allowed. Cars will not be allowed if damage is determined to be a safety issue.
2. All cars must be removed within 2 hours after event. Any cars left after 2 hours will be scrapped.
3. Tools will be allowed in Pit Area to work on cars. No unapproved cutting, welding or modifications will be allowed after inspection. Cutting torches in pit area may only be used with the presence and permission of race officials.
4. All cars must be equipped with approved seat belts. Helmets must be approved. Full face helmet is recommended. Drivers must wear long sleeve shirt, long pants. Fire suit and gloves are recommended.
5. Reasonable clearance allowed for shifter, steering column, wires/fuel line. Firewall must be structurally sound to inspector's discretion. Holes over 4" in firewall/floor board must be sealed. No loose objects allowed in car during event.
6. STOCK MEANS STOCK! These cars are to be considered STOCK unless specifically mentioned in these rules. No altering, swapping, welding, or manipulating parts unless specifically mentioned. Patching and rust repair WILL be allowed ONLY as stated below.
7. Feature cars must be cars that were driven in the heat.

Stripping

1. All unnecessary glass, plastic and chrome moldings, and flammable materials must be removed. No broken windows in doors, no sharp objects.
2. The car must be clean and free of loose debris in the driver's compartment and the trunk.
3. All airbags must be removed. Drain air conditioners. Rubber hoses must be cut or removed prior to arrival at the track. All trailer/towing hitches must be removed. No mirrors.

Glass/Windshield

Rear windows, side windows, headlights, tail lights, all mirrors must be removed. (Optional front windshield must be intact and secure if used). Lexan may be used to replace stock windshields. Cracked windshields may be taped with clear tape and braced to support cracked area. Replacement windshields must be supported inside and must have a minimum of five tabs on the outside securely fastened (three tabs on top of windshield and two lower tabs). If no windshield, minimum two braces, structurally sound, roof to center of cowl, centered, securely fastened and driver MUST have full face helmet, gloves, eye protection and full coverage, long sleeve, heavy material coverage (will be checked as car enters track).

Gas Tanks/Battery

Maximum capacity 6 gallons. Stock tanks must be removed. All gas tanks must be covered with metal fire wall. No fire blankets allowed. Gas line must be steel, except for connections. Lines must be securely fastened. Electric fuel pumps allowed if stock. Fuel cells recommended. Cars with electric fuel pumps must have MASTER SHUT OFF SWITCH, marked with RED ARROW. Any fuel line that runs inside drivers compartment must be enclosed in metal tubing and painted red. Battery must be relocated in driver's compartment and must be covered/enclosed/securely fastened to inspector's discretion. Any stock type battery is allowed, one (1) per car.

Body and Frame

1. Body mounts and rubbers may be removed and replaced with a maximum 1/2" bolt and a maximum 3" washer. Neither washer nor bolt may be welded in any way. No adding or moving body mounts allowed!
2. Repairing
 - a) REPAIRS ONLY IF CAR IS BENT OR RUSTED. If officials believe the patches to be excessive, cutting will NOT be an option....you will be asked to run the 9p.m. show.
 - b) Frame patching - You may patch bent frames on previously-run cars ONLY. Maximum 4 patches per car. Each patch may be no larger than 4" x 4" x 1/4" thick with a minimum 2" between each plate.
 - c) Rusted frames may be patched with maximum 1/8" thick material and may overlap non rusted frame by 1" only. You may not re-weld any frame seams.
 - d) You may patch doors on previously-run cars only with the same thickness sheet metal. NO over lapping door seam.
 - e) Floors and trunks may be patched if rusted out.
3. Do not paint or undercoat frames inside or out.
4. Core support may have up to a 6" spacer between bottom of core support and frame. Up to 3/4" threaded rod may be used from the top of the core support to the mount to hold in place. NO WELDING AT ALL.
5. Trunks may be creased. Quarter panels must remain upright. Body panels may be creased. Frame may be creased or cut to have a controlled bend in the rear of the car....no other frame modifications allowed. Two (one each side) six-inch holes must be cut in trunk and hood.

Painting and Numbering

All cars should be presentable. No offensive language or images allowed. Numbers must be on both doors and roof in contrasting colors to car and readable from scoring stand. Minimum number size is 16" high, 2" wide.

Tires/Wheels

Passenger vehicle tires only, no aggressive tread. Valve stem protectors and welded wheel centers are ok. No Bead locks.

Cages and Driver Protection

1. A 4 point cage will be allowed but not mandatory. 3x3 ¼" bar maximum will be allowed. Bars are not to extend beyond 12" past front door seams. NO bars may extend up/down/forward/back of these bars. No gas tank protectors or roll over bars allowed.
2. Driver's door reinforcement is MANDATORY and may be on the inside or outside of the car. Must protect area extending from driver knee location back past driver seat location. Concrete, if used, must be within 4" of top of door, no loose stones. This is not to extend more than 12" in front of and 12" behind the driver's door seams. If used on the outside the protection must be trimmed so there are no sharp edges. Inside padding is mandatory for the driver's door. No sharp or protruding edges.
3. Hood must be securely fastened by chain/wire/bolt in a maximum of 6 places. Sheet metal to sheet metal only. No welding on hood or mounting locations.

Drivetrain

1. Any engine/transmission/rear end is allowed. Swapping manufactures is ok.
2. Distributor protector will be allowed. It may only be mounted to the heads and intake. It may not be mounted to the block, transmission, or anything else. If it is deemed excessive, you will not be given the option to unbolt, you will be given the option to run the 9p.m. show. NO other protectors or cradles will be allowed.
3. OEM upper and lower motor mounts only. NO cradles or aftermarket mounting. No transmission braces.
4. OEM automobile drive shafts only—no aftermarket or slider shafts allowed.
5. Any auto rear end (maximum 5 lug). No braces. No aftermarket axles. No leaf spring conversions.
6. Rear end may have brackets relocated to fit the car as long as it is done in a way not to strengthen the car or rear end.
7. Radiator must be in stock location or removed. Radiator must be securely fastened in a way that does not strengthen the car. No welding allowed.
8. Transmission coolers are not allowed.
9. All Cars must have stock type air cleaner, no open element air cleaners allowed. No additional holes in air cleaner housing.

Welding

Welding may be done to the body and frame as described below ONLY

1. OEM bumpers only. Bumpers may be welded for durability (seams, added plate, not solid, etc.). No sharp edges on bumpers.
2. Bumpers may have shock tubes or replacement shock tubes (no longer than 9") and must mount in the factory location. Shock tubes can be welded to ensure the bumpers stay on the car. Hard nosing (welding bumper direct to the frame) is allowed.
3. Steel may be added to be able to weld in transmission cross member. Maximum 6" long may be used and may not be used to strengthen the car in any way.
4. Doors may be welded OR wired OR chained but not a combination of each. Only 6" of continuous single weld may be used per each outside door seam. Driver's door may be welded solid.
5. Trunks or tailgates may be welded OR wired OR chained. Only 6" of continuous single weld per each seam. No rear window bars allowed.
6. 1998 and newer Fords/Lincoln/Mercury may have a rear end brackets installed to mount rear end. Welded or bolted allowed, but may not be welded in a way to strengthen the car, only to mount the rear end. No solid suspension.
7. Lower motor mounts may be welded in as long as it does not strengthen the car.
8. Cage, frame (rust and bend repair), and body repair (see above)
9. NO other welding allowed to the body, frame, or suspension. If you do, you will not have the option of cutting, you will be asked to run the 9p.m. show.

Suspension

1. All front suspension and cradles must remain stock to that year/make/model of frame. No reinforcing or swapping allowed.
2. The only rear suspension modifications allowed will be that of the 1998 and newer Ford (see above) all other must remain stock to that year/make/model of frame.
3. Steering columns and gear boxes may be replaced but may not strengthen the car in any way. No solid straight shafts.
4. Car must set level to the ground.

These rules are to make the builds more economical, less time consuming, and level the playing field for everyone involved. These rules were developed to help the youth and veterans of the sport to help it continue to grow, and so the people of this community will have demolition derbies to watch for many years to come. PLEASE respect the above rules and the sport so this will happen.



2019 Monroe County Fair Demolition Derby Entry Blank Tuesday, July 30, 2019 6 p.m. & 9 p.m. shows

CAR ENTRY AND PIT ENTRY INFORMATION

1. **PIT PASSES:** \$10 per person and are for driver and race team members only, **NO SPECTATORS**. Not good for general admission grandstand seating, only in pit grandstand on east side of arena. Must sign Waiver and Release form upon entry to pit area. Minimum age for pit entry is 16. Anyone entering pit area under age of 18 must have Minor Release & Waiver signed by parent (available from Marcum Racing office prior to Derby Day or at pit gate on Derby Day). Drivers under age of 18 must also have valid proof of age and fully executed Minor Release.
2. **CAR ENTRY FEE:** \$25 if received by Friday, July 26 at Fairgrounds or the Marcum Racing Office. Late entries of \$35 will be accepted after deadline at pit gate until start of Derby on Derby Day. Must register for heat race at time of pit pass sign-in on Derby Day. **NO REFUNDS** for any reason (fail inspection, mechanical failure, unable to start at time of race, etc). Car & driver must run in assigned heat race as registered unless permission secured at Scoring Stand.
3. **TO ENTER:** Mail to Marcum Racing, Attn: Shalene Williams, 7980 Lewis Ave., Temperance, MI 48182, or turn in at Monroe County Fair office.

SCHEDULE, Tuesday, July 30, 2019

3:00 p.m.	Car inspection for 6:00 p.m. show, pit pass registration, heat race registration opens
5:40 p.m.	Driver's meeting for 6:00 p.m. Semi-Stock Derby
6:00 p.m.	Start of 6:00 p.m. Semi-Stock Derby; Car inspection for 9:00 p.m. show
7:00 p.m.	Kids Power Wheels Demo Derby
8:40 p.m.	Driver's meeting for 9:00 p.m. Derby
9:00 p.m.	Start of 9:00 p.m. Derby

DERBY RACE RULES

To be covered in detail at Driver's Meetings: Team driving is not allowed; Drivers may be entered in both Derbys; Driver's door/head-on hits not allowed and may result in disqualification; Cars must hit/make contact with other running cars every 30 seconds or may be disqualified; Driver safety equipment will be rechecked as car enters track for race; Drivers qualified for feature may not run another heat in that show.

GENERAL

No alcoholic beverages or controlled substances allowed in pit, staging, track or grandstand area. All participants agree that decisions of the race officials (inspection, race procedure, scoring etc.) are final, and there shall be no protests. In keeping with the family theme of the Monroe County Fair, anything considered detrimental to the overall theme of the Fair will subject participants to disqualification/removal from grounds.

FURTHER RULES/PROCEDURES GENERAL INFORMATION

Rules: Bobby Thomsen at ARCA (734) 206-4177, 9 a.m.-5 p.m. Monday-Friday or email rthomsen@arcaracing.com
 Info: Shalene Williams at ARCA (734) 206-4172, 9 a.m.-5 p.m. Monday-Friday or email swilliams@marcumracing.com

MONROE COUNTY FAIR DEMOLITION DERBY HISTORY

Contact Shalene Williams if you have past derby information or photos to contribute to document the history of the Monroe County Fair Demolition Derby.

PRIZE MONEY

HEAT RACES: 1st - \$75.00 2nd - \$50.00

SPECIAL PLAQUE AWARD FOR HARDEST HIT IN EACH HEAT RACE

BEST LOOKING CAR: \$75.00 (one per show)

FEATURE:	1. \$1,250.00	5. \$75.00
	2. 250.00	6. 75.00
	3. 100.00	7. 75.00
	4. 75.00	8. 75.00

ENTRY FORM

2019 Monroe County Fair Demolition Derby - 6 p.m. Semi-Stock & 9 p.m. Shows

Date: _____ Show Time: 6:00 p.m. 9:00 p.m.

Car #: _____ Phone: _____

Name: _____ Email: _____

Address: _____

City: _____ State: _____ Zip: _____

I am enclosing \$ _____ for _____ entry fee(s)

Signature: _____

Please contact me about having my car in the Monroe County Fair parade on Sun., July 28