

★ U.S.A. DEMOLITION DERBY ★

Effective 1/1/2017

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ADDITIONAL RULES AND ENTRY FORMS AVAILABLE AT FAIR OFFICES, U.S.A. OFFICE (734) 483-0574, OR www.usademoderby.com

MIDLAND COUNTY FAIR ★ MIDLAND, MI

BIG CAR TEAM DEMOLITION DERBY FOUR TEAMS ★ 3 CARS/TEAM

SATURDAY ★ AUGUST 19TH ★ 7:30PM

Big Car Team Demolition Derby is open to any full body car or station wagon. 2003 FoMoCo and newer must use stock aluminum cradle. Front suspension must stay in place (stock OEM A arms, spindles and the tie rod ends). If mounting steering box, you may weld one piece of pipe ½" OD MAX 6" long MAX to frame for third bolt. No other welding. Three (3) bolt MAX. No tiling these frames. All other frame rules apply to 2003 up. You may also convert the Watts rear end. Rule set-up and safety #16. Also check rule #33. No imperial, truck, 4-wheel drive, sport utility, limousine, t-top or convertible vehicle with be permitted.

One heat – maximum of four (4) teams. Each team will be allowed three (3) cars. Team members must have complete cars painted in the same team color. The winning team will be determined by the team color that made the last running legal hit. See reverse side for the Big Car Demolition Derby rules which apply for this event.

There are a wide variety of modifications you can do to a big demo car, and while U.S.A. strongly encourages your creativity, please be sure to make sure that your modifications fall within the U.S.A. Demolition Derby safety and set-up participation rules. Some modifications may be irreversible to correct at the track and therefore the vehicle would be unable to participate in the heat. Prepare your car to U.S.A. Rules. Call (313) 402-5753 with any questions.

Each team will elect a team captain. The team captain, and only the team captain of each team, along with the U.S.A. official have the right to inspect each opposing team members car for approval.

THREE (3) TEAM PAYOUT – \$1,600.00 (this event must have a minimum of three (3) teams in order to take place).

FOUR (4) TEAM PAYOUT – \$2,000.00 (maximum prize for this event). Entry fee is \$250.00 per team.

Fill out the entry form completely with all team members information included and return (mail) in form with \$250.00 entry fee. Please be sure to fill in your team's color on the top right portion of the entry form. Colors will be determined on a first serve basis. **NO BLACK TEAM CARS.** Please call (313) 402-5753 to verify team color.

ONLY THE FIRST FOUR COMPLETED ENTRY FORMS SUBMITTED WILL BE ACCEPTED FOR THIS EVENT. TEAM CAPTAIN WILL BE NOTIFIED ON ACCEPTANCE.

U.S.A. DEMOLITION DERBY FOUR (4) CAR TEAM ENTRY FORM 2017 – MIDLAND • AUGUST 19

PLEASE PRINT – COMPLETE FORM AND MAIL OR RETURN PROMPTLY. Pit opens 4 hours prior to show time.

SHOW DATE: Saturday, August 19. Must be signed in by 6:30 p.m. Entries limited to the **FIRST 4 TEAMS.**

LOCATION: Midland County Fair, Midland, MI

MAIL OR RETURN TO: U.S.A. Demolition Derby, 6440 Denton Road, Belleville, Michigan 48111

TEAM COLOR:

NO BLACK TEAM CARS • CALL (313) 402-5753 TO VERIFY AVAILABILITY

\$250.00 entry fee accompany form (No Checks). Only cash or money orders to U.S.A. Demolition Derby accepted. I have read the U.S.A. Demolition Derby rules and regulations and agree to follow same and to accept the decision of the judges as final, and elect to use the grounds or track as presented. I agree to have my car at the race area and signed in at least 30 minutes prior to show time or I will be ineligible to run. **NO ENTRY FEE REFUND IF YOU ARRIVE LATE!**

DRIVER 1 Name: _____ Address: _____
TEAM CAPTAIN City: _____ State: _____ Zip: _____ Phone No. (_____) _____
CAR #: _____ Signature: _____ Date: _____ Age: _____
Driver's License Number: _____ Email: _____
I AM A FIRST TIME U.S.A. DRIVER YES NO I HAVE A CHANGE OF ADDRESS YES NO

DRIVER 2 Name: _____ Address: _____
City: _____ State: _____ Zip: _____ Phone No. (_____) _____
CAR #: _____ Signature: _____ Date: _____ Age: _____
Driver's License Number: _____ Email: _____
I AM A FIRST TIME U.S.A. DRIVER YES NO I HAVE A CHANGE OF ADDRESS YES NO

DRIVER 3 Name: _____ Address: _____
City: _____ State: _____ Zip: _____ Phone No. (_____) _____
CAR #: _____ Signature: _____ Date: _____ Age: _____
Driver's License Number: _____ Email: _____
I AM A FIRST TIME U.S.A. DRIVER YES NO I HAVE A CHANGE OF ADDRESS YES NO

SEE REVERSE FOR BIG CAR DEMOLITION DERBY RULES

1. Stock gas tank must be removed. An auxiliary tank must be placed on floor pan from midline of car interior to left side of vehicle behind the drivers seat.
2. Auxiliary tank must be of steel or a designated plastic fuel tank, not to exceed six (6) gallon capacity. (Portable marine outboard tank recommended.)
3. Auxiliary tank must be securely fastened to floor pan around and through floor pan. **If gas tank supports are attached to rear seat bar-support bars must remain free floating. No wider than 24" and not to extend more than 15" toward rear. (Not intended for reinforcement. Do not position to strengthen the body.)**
4. ALL GAS LINES THROUGH INTERIOR OF CAR MUST BE STEEL OR BRAIDED STEEL. However, at maximum length of twelve (12) inches of non-steel/braided steel gas line hose and clamps can be used for coupler (connection) off the auxiliary tank.
5. Tank must have a secured cap. All gas lines and fittings must be leak-proof.
6. Auxiliary tank must be completely covered and secured such that it precludes gasoline from slashing on driver in the event of rupture. **(PUMP GAS ONLY)**
7. Auxiliary tank cover removed for vehicle inspection.
8. Absolutely no one (1) to five (5) gallon carrying gas can permitted for auxiliary tank.
9. Any leakage of fuel will lead to immediate disqualification of car. Electric fuel pumps must have an on/off switch. Must be within driver's reach and labeled.
10. All glass must be completely removed from automobile. Includes mirrors, tail and headlights, windshield (mud screen is permitted), (simply rolling door glass down is not permitted) also remove any broken glass inside automobile.
11. At least one (1) mandatory chain, wire, cable or strap (max 2 pieces) running vertically from the roof to the cowl in windshield area for driver's protection.
12. All rear and front plastic bumper covers must be completely removed. Includes fiberglass header panel, 1/4 panel extensions, grill, chrome moldings, antenna, windshield wiper arms, sun visors and any other dangerous loose objects.
13. Safety glasses, goggles, or shield must be worn.
14. No steering knob is permitted. Distributor protectors are allowed. (12" wide max)
15. Motor mounts may be reinforced, welded or chained down. Front lower cradle mounts and front pulley protector is allowed. NO complete engine front plate or transmission cradle. Front lower engine mounts to cross member only. NO welding or fastening to frame.
16. Converting Watts-Link (FoMoCo) to a standard 4 link system: use trailing arms off an older Ford. 1998 and newer (FoMoCo) must use STOCK brackets on frame for the lower trailing arm mounts. You may use bolt in brackets to mount upper trailing arms. 4-5/8 bolts, nuts and washers max may be used per bracket. No welding washer nuts or bolts to tow package. Bolt in brackets may be no longer 5" x 10" max and 3/8" thick max. The bolt in brackets must be two (2) separate brackets. The brackets may be not joined in anyway. If you choose not to use bolt in brackets you may take a tow package from an older Ford and weld into a '98 up. The tow package may only be overlapped by a 1/4" MAX with 1/2" weld MAX. This will be strictly enforced. CARS WILL BE LOADED IF OVER AND ABOVE THESE SPECS. Rear end is only allowed to have 4 trailing arms maximum.
17. Any 5 lug axle allowed. No floater read ends allowed. No trusses or added braces on rear end housing. No reinforcing trailing arms. Arms must be OEM. No after-market or homemade trailing arms allowed.
18. Lap seat belt and full helmet with chin strap are required. No shoulder belt.
19. No protruding front or rear frame horns (ends). Must be rounded or flattened.
20. NO FULL roll cage is permitted. You have the option to install a dash bar and a rear seat bar. The rear bar must be installed behind your seat, running horizontally. You may also connect a halo bar to the rear seat bar only. NO kickers off the bar to frame. Dash bar must be installed horizontally above steering column at least 5" behind distributor protector and windshield strap. You may also install left and right bars (8" wide maximum) inside of car and dash bar to rear bar. **NO kind of kicker bar from rear window (roof).**
21. Front spindles must remain stock for that model. **NO** after-market/heavy duty allowed.
22. Only one (1) automobile type battery is permitted and it may be located in any position of the car. Battery must be securely fastened and covered.
23. OEM style radiator must remain in original position or be removed. **No homemade, construction radiator.** Anti-freeze flushed and only water added. No radiator protector.
24. Modified transmission cooler must be securely and safely installed under hood.
25. No locked up suspension or blocked shocks. Vehicle must have free suspension movement up and down. If replacing coil springs, front and rear must be able to bounce freely. Frame height front to rear must be maintained (3" difference max.).
26. Fenders and 1/4 panels cut for wheel clearance only. NO screwing, wiring, bolting or welding of folded over sheet metal inner to outer wheel openings.
27. All doors must be securely fastened by chain, wire, steel straps, seat belts or welded. No plating or welding inside door breaks (Exception: Drivers Door.)
28. Driver's door may be reinforced on outside but not exceed eight (8) inches in front or behind door breaks. Outside door reinforcement must be flat. Driver's door ONLY may have a welded cap placed over window opening and be welded all the way around. Driver's door interior upholstery must remain in place or be suitably replaced. Drivers window opening to remain stock height.
29. All other welded doors can be secured with a maximum three (3) inch wide strip, not exceed 1/8" thick covering door breaks vertically from window openings down. NO welding caps over window openings or welding door headers to roof or center post. NO welding bottom of doors to rocker panel. All End-of-Season Championship cars must have a left driver's door reinforcement.
30. All excessive holes in firewall and front floor pan must be covered.
31. Cars must be clean of all debris prior to coming to this event.
32. All cars must have breaks to enter. No pinion or drive shaft brake. After market drive shaft allowed.
33. Core Support: NO MOVING CORE SUPPORT MOUNTS FOR ANY REASON. May be spaced up to 6" MAX, all must be free floating. No welding spacer to frame, core support or washers. You may use threaded rod 1" MAX and washers 3" MAX to go through core support mount, spacer to top side of hood. (2" MAX spacer OD) Six (6) nuts MAX per side.
34. If equipped, all steering and passenger air bags are to be removed completely.
35. Hood must be fastened down in a minimum of four (4) places, maximum of six (6) places with wire, seat belt, chain, cable or treaded rod. If threaded rod is used, only two (2) may go through frame core support mounts. Rods cannot exceed 1" in diameter and must not extend more than 3" above hood. Rods may be bolted – max six (6) nuts per side or welded vertically 6" max to frame. Free floating plates (max 6" x 6") on top side hood. No pipe over threaded rod. No tie downs in front of radiator, welds on hood or flapping front hood.
36. Mandatory hood openings must be cut over each side of carburetor, approximately eight inches (8") or larger. Hood sheet metal must remain over top of fan blade. If hood is removed, mechanical fan blade must also be removed. Electric fans are permitted.
37. Trunk lids must remain 50% in the stock location. The trunk lid must remain on hinges. Trunk lids that are stuffed or folded intentionally inside of trunk compartment are not allowed. **DO NOT CRUSH REAR OF TRUNK LID DOWN. IF THE TRUNK LID DID NOT START OUT ON TOP OF 1/4 PANELS DO NOT BRING IT.**
38. TRUNK LID OR TAIL GATE: Must be fastened down in four (4) minimum places and maximum of six (6) places with chain, seat belt, bolts or wire. 2" max washers can be welded to sheet metal for the above fasteners to pass through. Sheet metal to sheet metal only. You may also weld two (2) 16" vertical x 4" wide 1/4" thick straps to trunk lid to bumper. You may weld solid or weld (3" wide x 1/8 thick) metal strip over trunk lid top seams only. No welding rear of truck lid to tail panel or trunk floor.
39. Rear of deck lid, 1/4 panels and tail panel must remain vertical (up right). Wedging front of deck lid, package tray and center 1/4 panels is permitted. Roof line front and rear must remain in stock position.
40. You may interchange any stock automotive bumper front or rear to any model. Bumpers must be welded, chained, double bolted, or wired onto car. NO Fabricated/HOMEMADE Bumpers. Front and rear bumpers may be welded to the brackets and brackets to frame. Bumper shock tube or replacement cannot extend more than 8" back into inside frame horn. Front frame seams only from A arm forward can be welded. One (1) added brace from each frame horn to bumper is permitted. Trailer hitch must be completely removed.
41. Must run an ignition switch. NO bare wire ends permitted for ignition off/on or starter.
42. Left front door should be painted white for driver's safety. Right front door must be blank for car number. Special numbers will be permitted on a first come basis.
43. Car may be decorated, but only in good taste.
44. All work on car should be completed before entering inspection.
45. **Stock 5 lug wheel/rim only. NO reinforcing.**
46. Maximum 16" tires, 8-ply, D-LOAD RANGE, maximum 30" in height and air only are permitted. Tires cannot be bolted or screwed to rim. Valve stem protectors are permitted. No double or liquid filled, studded, TRACTOR PADDLED, IMPLEMENT, greased, wheel weights, forklift or solid tires permitted. Must be DOT approved and pass inspection.
47. Extra bolting or chaining any part of body to frame is not permitted. All body and core support washers can not exceed three inches (3") in diameter and must be through one thickness of the frame only. REMOVING BODY MOUNT CUSHIONS IS ALLOWED.
48. All modified exhaust pipes must point downward or straight up through hood.
49. No skid plates of any kind. NO doubling of body sheet metal anywhere. (Exception: Driver's door.)
50. You may weld a 1/4" thick by 22" long hump plate, contoured to the hump, centered with one pass of 1/4" weld to the outside only, matching the factory hump. Do not span hump. **This is not allowed on the 2003 FoMoCo and newer frames.**
51. You may cut and re-weld stock flaps on front outside of FoMoCo frames to pitch. Tip, Tilt. NO additional metal or re-welded frame cowl boxes. Other than described by the rules above.
52. Frame: NO shortening of rear frame. NO filling holes, extra welding, added brackets, added braced, reinforcements, plating inside or outside or sleeving on any frame other than what has been described. OFFICIAL DECISION IS FINAL.
53. Driver and pit crew fully accept and assume the responsibility and liability of properly and safely constructing his/her own Demolition Derby car as well as their actions and behavior at the event, and acknowledge that the U.S.A. Demolition Derby Inc. does not expressly or impliedly warrant the safety of, or the manner in which the participants have constructed their Demolition Derby car or any of its component parts, or their actions and behavior at the event.
54. Car and driver must be signed in and inspected at the track at least 30 minutes prior to show time. No entry fee refund if you arrive late. NO EXCEPTIONS!