

MINI CAR CLASS RULES AND REGULATIONS FOR FRANKLIN COUNTY FAIR DEMOLITION DERBY

The following rules and regulations set forth herein are designed to provide for the orderly conduct of Franklin County Fair Demolition Derby to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. No expressed or implied warranty of safety shall result from publication of or compliance with these rules and regulations. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to participant, spectator, or official.

The Franklin County Fair Demolition Derby official shall be empowered to permit minor deviation from any of the specifications herein or impose any restrictions that in their opinion do not negatively alter the safety factor. Any interpretation or deviation of these rules is left to the discretion of the Franklin County Fair Demolition Derby officials and their decision is final. **The Franklin County Fair Demolition Derby (FCFDD) reserves the right to approve or reject all entries.**

A. PARTICIPANT ENTRIES

1. An entry fee will be charged for each car.
2. All persons MUST sign entry form, insurance waiver and release form and purchase pit pass before entering pit area. PLEASE TAKE TIME TO READ!
3. No one is allowed in race area under the influence of alcohol. POSSESSION OF ALCOHOL IN THE PIT AREA WILL RESULT IN LOSS OF PIT PASS AND EXPULSION FROM THE PITS.
4. First three heat races will be filled with early arrivals, then 4th and 5th heats filled as needed.
5. All drivers/riders MUST be 16 years or older. Participants 16 & 17 years old MUST have a PARENT present in person, with identification to sign a minor release form. Pit admittance will be authorized for individuals 14 years or older and 14 and 15 years olds MUST have a parent/guardian sign a minor release form. NO EXCEPTIONS!
6. SANDBAGGING WILL NOT BE PERMITTED. THIS IS A DERBY, NOT A CAR SHOW... YOU MUST HIT OTHER VEHICLES OR THE CLOCK WILL BEGIN COUNTING.

B. AUTOMOBILE BODY REGULATIONS FOR MINI CAR CLASSES

1. Passenger cars, station wagons, or convertibles (convertibles MUST have box type roll cage). No trucks, jeeps, hearses, or limousines. No Pintos or Pacers allowed. GM cars must be 1978 or newer. FORD, CHRYSLER, and any FRONT WHEEL DRIVE cars MUST be 1980 or newer. Full size foreign cars must be 1980 or newer. If dashboard is removed VIN # plate MUST REMAIN. Cars competing in Mini Car class MUST be 1980 or newer, engine MUST be 6 cylinder or smaller, and 105 inch or less wheelbase. Cars previously run in a demolition derby may install new front clip. Any clip in specified years may be used on any car, MUST be installed in stock manner. Length of angle iron MUST be no larger than 2 inches to secure fender to hood. Installation MUST be approved by a FCFDD official.
2. Car number will be exhibited on both front doors and on an upright number plate on the roof of car; minimum of 18" x 18". Car numbers are registered on a first come first serve basis. NO pre-registered numbers are allowed. NO LEGIBLE OR INSINUATED PROFANITY will be allowed within the car number or on the cars anywhere. The following numbers will not be accepted 69, 069, 169, 269, 369, etc. This is a family event and should remain clean to respect young spectators.
3. All glass, headlights, taillights, and side marker lights MUST be removed. Windshields may remain, but if removed driver and passenger MUST wear approved eye protection. All cars MUST have factory or better approved seat belts.
4. All rear seats MUST be removed. All cars MUST be swept clean including driver's compartment and trunk. No spare tires, broken glass or trash etc. On sedans, deck lid must remain in stock upright position. Deck lid and quarter panels may be cut or pre-bent in any manner. Station wagon roof may be cut or pre-bent but cannot be bolted to the floor. NO SEDANGONS!
5. Battery MUST be moved from stock position and securely mounted in front floorboard. It is recommended that battery be covered or placed in marine box cover. ONLY ONE AUTOMOBILE TYPE BATTERY ALLOWED.
6. Any type automotive radiator may be used but MUST be mounted in stock position. At driver's option he may compete without radiator, but MUST run on water in block only. NO RESERVE TANKS.
7. All cars must have either a bar, wire, chain, etc running from roof to dashboard to protect driver/rider. All doors may be welded and reinforced. All external body and internal cage reinforcing must be designed for protection of driver/rider. External body reinforcing zone will run from 6 inches in front of door to rear axle center line. All internal cages will be limited to a specific area. They may be installed from base or front windshield to 18 inches behind front seat. Internal cage supports (down tubes) MUST be welded to flat part of frame rail. NO welding to or on frame arches front or rear. The front down tubes MUST stay a minimum of 6 inches behind Z box on Fords and Chryslers and 6 inches behind front arches on GMs.
8. Stock gas tank MUST be removed from original position and mounted in rear seat area and secured by existing seat belts or added metal straps. NO CHAINS OR RUBBER or round bottom tanks. A metal marine (boat) tank is recommended. All tanks MUST have secure cap. All lines and fittings MUST be leak proof and recommended lines run in the interior of car; all to meet approval of FCFDD officials. NO MORE THAN 3 GALLONS OF GAS IN TANK.
9. Any OEM shock canister may be bolted or welded on any car. Amounts of bolts or welds may not exceed typical stock installation. For safety purposes shock tubes on shock bumpers may be lightly welded. Any OEM stock automobile bumper may be bolted and welded to the shock canister or stock bumper brackets, you may use a piece of chain from the all thread on the hood and/or deck lid down to the bumper. If you choose ends may be trimmed to allow for wheel clearance.
10. Hoods MUST have two holes at least 4 inches in diameter on each side of carburetor. IF HOOD IS REMOVED, EITHER FAN BLADE MUST BE REMOVED OR FAN BELT MUST BE CUT.
11. Hoods, trunks, and tailgates may be secured with the following method: on front of car two pieces of 3/4" all thread with a washer no larger than 6 inches and 1/4" thick MUST be mounted outboard the radiator. An additional four 3/4" all thread may be used or four pieces of wire or cable. On rear of car a total of six 1/2" all thread may be used anywhere on trunk lid or tailgate. All washers MUST be flat. All threads may be mounted through a stock body mount and replace existing bolt. All other body mount bolts may be replaced but be replaced with OEM stock size bolt and washer. If rubber biscuits are removed MUST be replaced with 1-1/2" steel spacer, round tubing, square tubing, washers, etc. Frame seams must be visible. All threads MUST have a nut on top and bottom and NO welds. ALL THREADS AND WASHERS MAY NOT BLOCK BORESCOPE ACCESS TO THE FRAME.
12. ALL FRAMES MUST REMAIN IN OEM STOCK. NO REWELDING OF THE FRAME SEAMS OR PLATING THE ARCHES. ANY DRIVER CAUGHT WITH ALTERED FRAME AT POST RACE INSPECTION WILL BE SUSPENDED FROM COMPETITION FOR THE NEXT YEAR'S EVENT.
13. Suspension MUST remain STRICTLY STOCK. Suspension and steering components MUST be made up of stock OEM parts. (real car parts only; no pipe, no angle iron). Cars must set dead level, no more than 14" of ground clearance in the middle of the car. Cars originally equipped with rear leaf springs will not be allowed more than eight leaves in the stack. Stiffness of the suspension will be left to the discretion of the driver. MINI CAR ONLY: struts may be reinforced with 8" flat steel, pipe, or angle iron. One piece of 8" flat steel, pipe, or angle iron on each strut.
14. Trailer hitches, class A or frame mounted, MUST be totally removed. Class B bumper mounted trailer ball stub MUST be totally removed.

C. ENGINE, TRANSMISSION, REAR END REGULATIONS

1. Any engine transmission may be used in any car, but MUST be mounted in a stock position. On a V-block motor, front spark plug MUST be even or in front of upper ball joint; on in-line motors, number two (2) spark plug MUST be even or in front of upper ball joint.
2. Engine cooling system MUST be drained and flushed free of antifreeze. Air conditioner Freon R-12 MUST properly be evacuated from system. This work must be accomplished BEFORE arrival at race site.
3. Chained, welded, or homemade motor mounts will be permitted, but MUST meet approval of FCFDD officials.
4. Any type header is allowed, but MUST be directed away from driver compartment.

5. Transmission oil coolers are permitted. Mountings, lines, and fittings MUST be approved by a FCFDD inspection personnel.
6. Any automobile rear end (NO TRUCK OR FLOATER REAR ENDS) can be used in any automobile. This rule does not mean you can transform a coil to leaf spring or vice versa. On models originally equipped with leaf springs, stock leaf springs and hangers must be used. On models originally equipped with coil springs, stock springs and trailing arms MUST be used. Homemade spring perches or homemade trailing arm brackets may be welded to rear end. An OEM trailing arm must be altered or reinforced in any manner. All installations MUST be approved by a FCFDD official.
7. Any drive shaft or U joint may be used. Welding of drive shafts is permitted.
8. Two loops of chain or wire over the cross member and around rear end is permitted. Up to 4 inch C-channel may be used when mounting. Added metal can be no longer than 6 inches. No pipe or angle iron may be added. Chain or cable may be installed cross ways between rear frame rails behind rear end.
9. All cars equipped with an electric fuel pump MUST have some type of shut off switch easily accessible to driver/rider. MUST meet approval of FCFDD official.

D. TIRES

1. Only 16" or smaller tires and wheels will be allowed. NO SPLIT RIMS ALLOWED.
2. Forklift and skid loader tires are permitted. NO paddle, pulling, or cut tires.
3. All wheels and rims MUST be strictly stock. Valve stem protectors are allowed. No other welding or reinforcing allowed.
4. Liquid in tires is permitted. Studs or screws in rims to hold tires in place is permitted.

E. RACING REGULATIONS

1. All drivers MUST wear approved helmets, long pants, closed toed shoes and shirt.
2. Entries limited to one driver and one rider per class of car per show.
3. Qualified drivers may change cars for the Feature Event providing the car changed has run in a prior heat at this derby.
4. A drivers meeting will be held by the Director of Competition preceding each derby.
5. Inspection will close one half hour before posted show time.
6. All cars MUST be removed from derby site by 12:00 noon the following day unless otherwise stated at the drivers meeting. Failure to do so will result in cars being removed by and becoming property of local salvage operator.

F. PROTEST RULE

1. Only a DRIVER competing in feature can protest a car.
2. Protest must be made within 5 minutes of the checkered flag.
3. Driver must present \$100 in cash and state a specific protest on protested car to the Head Flagman or Director of FCFDD. Upon inspection by FCFDD Director and Co-Chair should protest be found to be true, protestor receives \$100 back and violating driver will be disqualified. If protest is found to be false \$100 goes to driver being protested.
4. Protest is allowed in all classes.

RELEASE AND WAIVER OF LIABILITY, ASSUMPTION OF RISK AND INDEMNITY AGREEMENT

In consideration of being permitted to compete, officiate, observe, work for, or participate in any way in the EVENT(S) or being permitted to enter for any purpose any RESTRICTED AREA (defined as any area requiring special authorization, credentials, or permission to enter or any area to which admission by the general public is restricted or prohibited), EACH OF THE UNDERSIGNED, for himself, his personal representatives, heirs, and next of kin.:

1. Acknowledges, agrees, and represents that he has or will immediately upon entering any of such RESTRICTED AREAS, and will continuously thereafter, inspect the RESTRICTED AREAS which he enters and he further agrees and warrants that, if at any time, he is in or about RESTRICTED AREAS and he feels anything to be unsafe, he will immediately advise the officials of such and will leave the RESTRICTED AREAS and/or refuse to participate further in the EVENT(S).
2. HEREBY RELEASES, WAIVES, DISCHARGES AND COVENANTS NOT TO SUE the promoters, participants, racing associations, sanctioning organizations or any subdivision thereof, track operators, track owners, officials, car owners, drivers, pit crews, rescue personnel, any persons in any RESTRICTED AREA, promoters, sponsors, advertisers, owners and lessees of premises used to conduct the EVENT(S), premises and event inspectors, surveyors, underwriters, consultants and others who give recommendations, directions, or instructions or engage in risk evaluation or loss control activities regarding the premises or EVENT(S) and each of them, their directors, officers, agents and employees, all for the purposes herein referred to as "Releases", FROM ALL LIABILITY, TO THE UNDERSIGNED, his personal representatives, assigns, heirs, and next of kin FOR ANY AND ALL LOSS OR DAMAGE, AND ANY CLAIM OR DEMANDS THEREFORE ON ACCOUNT OF INJURY TO THE PERSON OR PROPERTY OR RESULTING IN DEATH OF THE UNDERSIGNED ARISING OUT OF OR RELATED TO THE EVENT(S), WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.
3. HEREBY AGREES TO INDEMNIFY AND SAVE AND HOLD HARMLESS the Releases and each of them FROM ANY LOSS, LIABILITY, DAMAGE, OR COST they may incur arising out of or related to the EVENT(S) WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.
4. HEREBY ASSUMES FULL RESPONSIBILITY FOR ANY RISK OF BODILY INJURY, DEATH OR PROPERTY DAMAGE arising out of or related to the EVENT(S) whether caused by the NEGLIGENCE OF RELEASES or otherwise.
5. HEREBY acknowledges that THE ACTIVITIES OF THE EVENT(S) ARE VERY DANGEROUS and involve the risk of serious injury and/or death and/or property damage. Each of THE UNDERSIGNED also expressly acknowledges that INJURIES RECEIVED MAY BE COMPOUNDED OR INCREASED BY NEGLIGENT RESCUE OPERATIONS OR PROCEDURES OF THE RELEASEES.
6. HEREBY agrees that this Release and Waiver of Liability, Assumption of Risk and Indemnity Agreement extends to all acts of negligence by the Releases, INCLUDING NEGLIGENT RESCUE OPERATIONS and is intended to be as broad and inclusive as is permitted by the laws of Province or State in which the Event(s) is/are conducted and that if any portion thereof is held invalid it is agreed that the balance shall, notwithstanding, continue in full legal force and effect. I HAVE READ THIS RELEASE AND WAIVER OF LIABILITY, ASSUMPTION OF RISK AND INDEMNITY AGREEMENT, FULLY UNDERSTAND ITS TERMS, UNDERSTAND THAT I HAVE GIVEN UP SUBSTANTIAL RIGHTS BY SIGNING IT AND HAVE SIGNED IT FREELY AND VOLUNTARILY WITHOUT ANY INDUCEMENT, ASSURANCE OR GUARANTEE BEING MADE TO ME AND INTEND MY SIGNATURE TO BE A COMPLETE AND UNCONDITIONAL RELEASE OF ALL LIABILITY TO THE GREATEST EXTENT ALLOWED BY LAW. AFTER READING THE ABOVE RULES & REGULATIONS INCLUDING RELEASE AND WAIVER OF LIABILITY AND INDEMNITY AGREEMENT YOU MUST FILL OUT AND SIGN THE FORM ON THE BOTTOM OF THIS SHEET.

I HAVE READ THE RULES AND ACCEPT THE DECISION OF THE JUDGES AS FINAL. Initial: _____

DRIVER

Signature _____

Please PRINT the following: Please PRINT the following:

Name _____

Address _____

City, State Zip _____

Email _____

RIDER

Signature _____

Name _____

Address _____

City, State Zip _____

Email _____

Make of Car _____ Model of Car _____ Year of Car _____ No. of Car _____