

JSC B Presents Franklin County Full Power Demolition Derby

! IF YOUR CAR IS NOT INSIDE THESE RULES, YOUR CAR WILL NOT RUN!

!!! NO ALCOHOL OR INTOXICATED PEOPLE IN THE PITTS!!!

They will be ejected and possibly arrested. Any alcohol will be confiscated and not returned

*****ABSOLUTELY NO PIT/DRIVER COMMUNICATION DEVICES ALLOWED*****

ALL VEHICLES AND DEBRIS MUST BE REMOVED FROM THE EVENT LOCATION AFTER COMPLETION!

1-Any factory stock American or Imported auto or station wagon is allowed! No Chrysler Imperials or imperial sub frames! No convertibles, 4wd vehicles, jeeps, trucks, limos, hearse, ambulances, or SUV's will be permitted.

2-All glass, chrome moldings, rear seats, sun visors, rear view mirrors, carpet & headliners must be removed from the interior of vehicle. All trash and loose pieces must be removed from the car. **(ALL AIR BAGS MUST BE REMOVED)** **Open Holes left in firewall after stripping must be covered.**

3-Inner driver door upholstery panel or padding is required. (Driver's door protection is highly recommended)

4-All glass, outside chrome and plastic trim including grills must be removed, all head and tail lights, side markers also the factory nose and tail piece if fiberglass. Sunroofs must be removed and covered with sheetmetal. Everything must be removed prior to coming to the track! Windshield removal is optional, if removed it may be replaced with wire mesh and a center support from the roof to the cowl area.

5-No bumper or framemounted hitches allowed.

6-All air conditioning systems must be drained and rubber hoses removed prior to arrival at track.

7- FAN BLADES ARE NOT PERMITTED (HOWEVER, Plastic blade electric fans may be used)

8-A working hydraulic operated brake system is mandatory.

9-Stock gas tank **MUST** be removed and a 6 gal. Max. metal or approved plastic marine tank will be permitted. An approved Tank must have a fuel line type fitting. **(NO GAS CANS)** Fuel tank must be securely fastened in the area vacated by the rear seat, they must be chained or metal strapped. **(Drivers that are using alternative types of fuel such as Methanol or alcohol based fuels must inform officials at inspection)**

10-Battery must be securely fastened to the front passenger's floorboard. The battery must be in a secured metal frame or box and covered with a rubber mat. Please use metal straps or chains to secure the battery. **(! Absolutely NO Wooden Boxes, bungee cords or ratchet straps!)**

11-All doors must be fastened shut by a solid steel banding, chains, cable or welded.(Outside Seams only plating may be 3/16" x 3" maximum). Chains or cables must be min. ¼" and max of 3/8". Rust repairs may be made within reason, however metal must be factory thickness or less with no more than a 1" overlap onto good sheet metal (rusted metal must be removed, and patch may be stitch welded only, not welded solid. **(You Must Prove Rust Existed)** **Sheet metal tears on used cars may be repaired on front doors only for safety reasons.**

12-No modifications or reinforcements allowed to the car body or frame. (Protective reinforcement is allowed on driver's door only. It may not extend more than 6" past front or rear door seam on either end. *A side to side hollow pipe may be placed behind the driver's seat and in place of the dash board if it is removed, they must be a (min of 2" O.D. /max. of 4" O.D.with no larger than 6" by 6" plates welded on ends, they must be securely welded to the interior of car. Rear seat plates may be lengthened within reason to meet inner door posts). **NO CONNECTIONS OF ANY TYPE MAY BE MADE TO VEHICLE FRAME OR FLOOR! Pre bending of cars will be allowed within reason. (However no wedging of trunks or smash back wagons).**

13-NO WELDING, BOLTING, OR FILLING OF FRAMES AND BODY SEAMS (THIS INCLUDES FENDERS AND QUARTER PANELS)

14-Vehicle body mounts must be factory or less, if factory bushing mounts are removed no larger than a ½" bolt may be used along with 2 washers no larger than 3" square or round x ¼" thick. **(NO ADDING OF EXTRA MOUNTS)**

15-2 Additional roof chains may be used; they may go from the roof to vehicle floor or exterior sheet metal! (No **solid** connections to vehicle frame).

16-Hoods **MUST BE OPEN** for inspection; trunk and station wagon inner decks must be visible. **All cars must have a hood; they must remain in their lock locations and use the factory mounting hinges or less.**

17-Hood and trunk must be secured after inspection. (Max of 6 places on hood & 6 places on trunk.) Minimum ¼" chain or cable, maximum 3/8" chain or cable. No "X"-ing of chains or cables on trunk or hood. **No Ready-rod to frame connections, if welded, 6 locations each. Maximum of 6"each weld.** This rule includes the rear inner deck and tailgates of station wagons. Plates on hood and trunk can be no larger than 3" square or round by ¼" thick. (No larger than ½ inch bolts or ready rod will be allowed to fasten the hood or trunk lid).

18-There **MUST** be a hole in the hood above the carburetor approx. 14" to 18" in diameter. All vehicles must have an air cleaner of some type on the engine, no open carburetors will be allowed. **Exhaust may exit out of the bottom of the vehicle or through the hood.** (If the exhaust exits out the hood steel fuel line must be used in the engine compartment and extend beyond the firewall, also the exhaust must extend 12" above the value covers for safety reasons) Holes cut in the hood for carburetor and exhaust may be secured together with a total of 12 bolts no larger than 5/16".

- 19-Any engine and transmission may be used in any model, must be mounted within 4" of original engine position. **(No metal or gussets may be added to cross-members, frame or engine cradle for extra strength.) ONLY WHAT IS NECESSARY TO MOUNT ENGINE!!!**
- 20-All cooling systems must be original equipment or less and must be located under the hood; looped systems will be limited to the area vacated by the radiator. **Only water will be allowed in cooling systems**, all antifreeze must be removed prior to coming to the track (No auxiliary tanks – Engine oil, and transmission coolers are allowed however they must be in a secured box and use steel lines and high pressure fittings for all connections.)
- 21-Rear ends must be **stock** passenger car type only. You may use any type rear in any make of car; however they must be in stock position using stock springs and mounting locations. **(No leaf over conversion or rear stiffeners will be permitted)** However rears may be locked or welded.
- 22-Suspension must work-this includes torsion front suspension, **NO solid suspension or bump blocks allowed.**
- A. Coil Springs may be **tack welded or hose clamped** to help keep them in place.
 - B. No Welding, bolting or stacking of springs on leaf springs cars, springs must be of factory type and step down lengths for vehicle and show no obvious signs of modifications. (Maximum of no more than 7 leaves per side) If factory spring clamps are broken or missing they may be replaced with a maximum of 2 **D.E.M.**, or fabricated clamps no more than approximately 2" x 5" x 3/16" thick using 3/8" bolts or less per side.
 - C. If Air or Coil over shocks is used they must allow suspension to move.
 - D. Rears and front suspensions may be chained however suspension must have travel at least 1" up or down. **(Official's Discretion).**
- 23-Steering systems may be altered within reason to prevent bind up of steering shaft. **(No reinforcing of steering components).**
- 24-Bumpers must be in stock location; however bumpers may be swapped from different models. Bumper mounting brackets and Shock bumpers may be welded and bolted to the bumper. Bumper brackets may be welded to the frame. Bumpers must be chained so they won't fall off **(CHAIN MUST GO THROUGH THE BUMPER with 2 chains 3/8" maximum). NO ADDING OF EXTRA METAL OR TRUCK BUMPERS ALLOWED.**
- 25-TIRES may be any ply rating on sidewalls. **HOWEVER NO SOLID, LIQUID FILLED, STUDDERED, FORKLIFT OR PADDLE TYPE TIRES ALLOWED.** All wheel weights must be removed from inside and outside of wheels. Valve stem guards may be used.
- 26-ALL CARS MUST HAVE 18" HIGH NUMBERS CLEARLY PAINTED ON THE ROOF & BOTH SIDES OF VEHICLE. **DRIVER'S DOOR MUST BE PAINTED WHITE WITH ORANGE NUMBER.** No questionable language will be allowed on cars.
- 27-All drivers are required to wear a **SNELL or DOT** approved safety helmet with eye protection. (Full-face helmets are recommended). Safety belts are required and **MUST** be worn until the heat is completed. (Factory installed shoulder straps are recommended) **Drivers must stay in their cars with their helmet & belts on until event is over. All drivers MUST wear long sleeved shirts and long pants. !!!NO SHORTS!!!**
- 28-No deliberate head-on collisions or hitting on the driver's door. Doing either will result in disqualification.
- 29-Any car which does not move or hit a "LIVE" car within 1 minute will be disqualified.
- 30-Officials will shut down at once any car which is deemed a safety risk. (Excessive smoking or throwing debris from spinning tires)
- 31-**NO TEAMWORK OR SANDBAGGING WILL BE PERMITTED!! YOU WILL BE SHUT DOWN NO QUESTIONS ASKED!!!!**
- A. Teamwork- any drivers deliberately avoiding aggressive contact with one another, or working together to hit and hold other competitors.
 - B. Sandbaggers-are drivers who hide in corners, tour around the arena or continually avoid aggressive contact with other competitors.
- 32-Harassment of Demo officials or track crew will not be tolerated. **(You will be asked to leave with no refunds or prize money given.)**
- 33-The only people allowed on the track at any time will be drivers, officials and towing personnel. **(No Smoking on the track).**
- 34-Heat winners must run the same car they qualified with in the feature event. **Car & Driver can enter multiple heats but can only qualify once. Once the Driver and car qualifies for the feature event, they may not compete in another qualifying heat.**
- 35-A **5 MPH speed limit** must be maintained at all times in the pit area, parking lot and driveways.
- 36-No passengers riding on or in demo cars at any time. This includes pit area, parking lot and driveway.
- 37-Drivers must be **16 years old to compete, anyone under 18 years old must call to obtain a release form that must be NOTARIZED and presented when registering for that day's event. Anyone in the pit area under age 16 must be accompanied by a parent or guardian at all times. (Anyone not following these rules will be removed from the Pit area with no refunds given).**
- 38-All vehicles will be subject to re-inspection at any time during the event, without any explanation necessary!
- 39-To protest any car, a \$100 fee is required. Protester must be a driver in the same feature event. If protest is valid, \$100 is returned to protester. If the protest is no-valid the promoter and the driver of protested card will each receive \$50 and nothing will be returned to the driver protesting.