

**Hit ' Hard Demolition Derby Promotions**  
**Jersey County Fair Promotions**

**Stock Class Rules**

SUNDAY JULY, 17, 2011

Derby Time - 6:00 p.m.

Check in 2:00 p.m.

All cars must be checked in by 4:00 p.m.

Derby Director - Steve White

618-535-7769

bbridge @ gtec.com

1. GM cars 1977 and newer  
Ford cars 1978 and newer  
Chrysler cars 1979 and newer  
NO jeeps, trucks,(ranchero, el Camino,) no carryalls, no hearse, no limos, no convertibles , or sedagons.
2. Shifter may be moved to the floor
3. All glass, chrome, pot metal, lights, carpet, headliner, back seats, fiber glass, or anything flammable must be removed from the car before inspection. Trunks must be empty of all debris, spare tire, parts etc. ABSOLUTELY NO WELDING ON THE CARS UNLESS STATED IN THESE RULES.
4. You must have a number on both front doors big enough to read and bright enough to be seen. You must also have an UPRIGHT number plate on the roof of your car. NO PROFANITY allowed on cars.

**ENGINE** - Motors must be GM to GM, Ford to Ford, Chrysler to Chrysler etc. Must be mounted in stock position on v-blocks engines front spark plug must be even or in front of upper ball joints. On inline engines #2 spark plug must be even or in front of joint ball joints. Motor mounts may be welded. Engines must have air breather. Header pipes are ok.

**RADIATORS** - May be removed but not relocated.

**BATTERY** - Must be in secure position and be covered with something nonflammable, like rubber floor mat. Battery must be secured so that it does not move.

**SUSPENSION** - Must remain stock. No weld on shocks, no trailer hitches, special lifts, blocks, air shackles , air shocks, air lifts must be deflated. Cars must have give or bounce.

**REAR ENDS** - Rear ends must be GM to GM, Ford to Ford, Chrysler to Chrysler, etc. No truck rear ends and nothing to exceed 12 bolt rear end cover. Locking of rear ends is permitted.

**DRIVE SHAFTS** - Must be OEM stock drive shaft. No slip shafts allowed.

**TRAILING ARMS AND A-ARMS** - Must be factory. Absolutely no reinforcing, shortening or lengthening.

**HOOD** - Must remain in factory position. 6 hood bolts allowed only two may go through frame. Do not put in front of the radiator. Bolts may not be any bigger than 3/4 " with washers that are no bigger than 6" outside diameter. Hoods must have two holes cut in them, not over the carburetor.

**TRUNK** - You can use four 1/2" bolts in trunk. 2 may go through the frame with washers no bigger than 6" outside diameter. Trunk lids must remain on factory hinges. Tucking of trunk lid is allowed, but absolutely no wedging allowed.

**BODY** - No seam welding or patching

**FENDERS** - Fenders may be trimmed.

**BODY MOUNT BOLTS** - Must be factory size and length. Must be in factory position. Cannot extend through the floor of the car. Must have factory rubber bushings.

**FRAME** - ABSOLUTELY NO WELDING ON THE FRAME. ABSOLUTELY NO REINFORCING OF THE FRAME. NO PATCHING OF THE FRAME. You can notch the frame.

**DOORS** - Doors may be chained or wired with #9 wire. Driver's door may be reinforced, but only on the inside of the door. On wagons, no welding on the tailgate. Four bolts may be used to secure the tail gate, bolts can't be bigger than 1/2".

**CAGE** - a 6 point cage is allowed. On the front door do not go any farther than 6 inches in front of the door. The cage must be at least 6 inches away from the back of the driver's seat. A rear bar may go only to the rear dash area. All cage material must be inside of the car. NO CENTER LINE CAGES ALLOWED. You may have a halo bar but none of the cage can connect to it.

**BUMPERS** - The bumper must be a stock bumper or newer than 1980. No truck bumpers allowed. No welding on the bumpers. They can be wired or chained. If you have an aluminum bumper it may be changed but you must stay an 80 or newer bumper.

**GAS TANKS** - Tanks may only have 5 gallons of gas in them. Gas tank must be placed in the back seat area and properly secured so there is no movement. Do not use a bungee cord for this. If tank is not properly secured you will not be permitted to run in the derby. Tanks must have secure caps and be leak proof. All fuel lines must also be leak proof. No plastic gas tanks will be allowed. Stock gas tanks must be removed from the car.

**TIRES** - DOT approved light truck tires. NO tire inside of tire. NO field tire inside of tire. NO fluid inside of tire. Absolutely nothing inside the tire except air. NO fork lift tires,

THIS IS A STOCK , IT WILL REMAIN A STOCK CLASS SO DO NOT DO ANY MORE THAN WHAT IS STATED IN THESE RULES. IF YOUR CAR IS ILLEGAL AT THE TIME OF INSPECTION, YOU WILL NOT BE ALLOWED TO COMPETE IN THE DERBY. OFFICIALS HAVE THE RIGHT TO REINSPECT YOUR CAR AT ANYTIME. AFTER INSPECTION, YOUR CAR WILL BE IMMEDIATELY TAKEN TO THE STAGING AREA.

**SAFETY RULES AND REGULATIONS** -

1. Cars must have at least one bar attached in center of the windshield from the roof down to the dash area to prevent the hood from coming in.
2. Radiator overflow hoses must be pointing at the ground and fastened so they cannot shoot water towards other drivers.
3. Headers and pipes must be pointing straight up and cannot be aimed toward front of the car.
4. Pit man must arrive with driver and car. If a pit man does not arrive with a driver he will have to pay pit pass fee.
5. Seatbelts required
6. DOT helmets are mandatory.
7. Safety glasses recommended.
8. Long pants and long sleeved shirt are recommended.
9. Two fires and you are disqualified from the derby.
10. No alcoholic beverages or drugs allowed in the pit area or on the track.
11. Pit persons will not be permitted on or around the track area.
12. The derby director has the right at any time to disqualify a car and driver. Any person not complying with the rules will be asked to leave.
13. No protests will be heard after the driver's meeting has concluded. Only driver's will be permitted to make a protest to the director.
14. Hood must be open for inspection at check in.
15. ALL DRIVERS MUST ATTEND DRIVER'S MEETING. EVEN IF THIS IS NOT YOUR FIRST DERBY. YOU DON'T ATTEND, YOU DON'T DRIVE AND FORFEIT YOUR ENTRY MONEY.

