I AM Demolition

Pro Stock

- Any American made sedan or station wagons permitted. Imperials are welcome
- Helmet, seat belt, long sleeves/pants and eye protection must be worn at all times on the track. working fire extinguisher must be in car with in officials reach.
- Any questions call first. If it doesn't say you can don't do it.
- Cars must be stock unless started otherwise below.
- ABSOLUTELY No painting of the frames.
- Must have a 12" x 12" roof sign that does not strengthen the car in any way.
- Car must be swept clean of debit & glass before coming to event.

The following must be removed prior to entering the fairgrounds, windows, headlights, taillights, all chrome and mirrors.

• JUDGES DECSISON IS FINAL. All cars are subjected to re-inspection at ANY time.

IF IT DOESN'T SAY YOU CAN DO IT, THEN DON'T DO IT!

ONLY MODIFICATIONS ALLOWED ON CARS ARE OUTLINED IN THE FOLLOWING RULES.

Frame & Bumpers:

- 1. Trailer hitches and braces must be removed.
- 2. No frame welding other than what is stated in the rules.
- 3. You may cut the flaps and tilt the frame in 1 place and in 1 direction. No seam welding on frames permitted other then welding firewall forward. Top outside seam only with one $\frac{1}{2}$ " bead of weld.
- 4. No Shaping or hammering of the frame is permitted. You may crease, notch, or dimple rear 12" of the frame to help car roll.
- 5. Homemade front bumpers are permitted. If you choose to manufacture a homemade bumper, it must conform to the following size limits. The point must taper over an area of at least 32" wide and cannot exceed 12" wide and no bigger then 10x10 If using a factory bumper it may be loaded or stuffed full.

front frame may be shortened to front edge of body mound and bumper may be welded directly to the frame. May use 3/8" plate from middle of bumper. Plate can extend 8" on frame rail from back side of bumper. 2 per rail.

- 6. Bumpers cannot be higher than 24" to bottom of bumper or lower than 14" to the bottom part of the frame.
- 7. You may have a 6" x 22" hump plate this may be straight across or contoured to the frame must be centered in the hump.
- 8. front bumper rules apply to rear bumper.

Body & Cage:

1. Doors may be welded 5" on 5" off with no thicker than ¼" 3" X 5" material or can be

fastened shut with #9 wire or banding Drivers door may have a door skin no thicker 1/8" and may be welded all the way around.

- 2. Trunk lid must be from the make of the car and must be a trunk lid (no hoods). You can fold trunk lid over or pushed down, no welding deck lid to trunk floor. Body creasing is ok. Deck lids may be welded with $3'' \times 5'' \times 1/4''$ plate 5'' on 5'' off.
- 3. Hood can be bolted down in 6 places 4 spots sheet metal to sheet metal and 2 front body mounts that may extend through hood. If using wire, you may use 8 double strands of #9 wire 2 may go around bumper and or frame. Hoods must be open for inspection. (12" x 12" hole over carburetor). You must have a 12" X 12" inspection hole in deck lids.
- 4. Factory body bolts may be changed to 3/4" bolts there must be a 1 "gap between body and frame you can use steel spacers, hockey pucks, or stack of washers nothing used may be bigger than 3" in diameter. Body washers inside of car can be no bigger than 3" in diameter. The front 2 body mounts may be 1" and extend up through hood.
- 5. No seam welding will be permitted on body. Repairing sheet metal is limited to where the battery box and gas tank and driver's area of the floorboards of the car.
- 6. Front body spacer may extend to bottom of core support. 2x2 ¼ max
- 7. You may have a bar in the dash area and a bar behind the seat with bars connecting the dash and rear bar on each side. Side bars must be inside of car not inside of doors. Roll over bar is permitted. Two down legs per side straight up and down between doors. Can be welded to frame using 6x6 pad per down leg. Gussets permitted in corners of cage. No bigger than 6" in diameter bars no longer than 72". You may have a gas tank protector no wider than 32" may touch the package tray but may not be attached to sheet metal or frame in any way.
- 8. Dash bar must be 5" from firewall rear bar can be no farther back than where the kick panel meets the seat all bars must be 5" off the transmission tunnel.
- 9. Original gas tank must be removed and replaced with a boat-type tank or fuel cell. Moved inside of car behind driver's seat but no further back than rear axle. Batteries must be moved to passenger side floorboard and securely fastened these must be covered with A rubber or non-flammable material.
- 10. You may use expanded metal no thicker than 1/8" or a factory air condenser on core support in front of radiator this may be attached with 4 3/8" bolts or 4 1" welds

- 11. You may have 1 front and 1 rear window bar that cannot be any thicker than 3" X ¼". These may attach to the sheet metal no more than 6" on roof and deck lid.
- 12. You may have 4 ½" bolts with normal ½ washers per wheel well.

Suspension

- 1. Any Tie Rods may be used. Any rear end permitted if u run a rear end brace it cannot reinforce the frame.
- 2. Watts link conversions on 98 and newer cars are permitted you must use 1/4" X 2" X 2" square tubing or 2" round pipe for rear trailing arms. Upper and lower mounting brackets uppers must be mounted to the package tray and lowers must be mounted on side of frame. (Cannot be mounted inside or on top or bottom of frame) can be no larger than 7" X 7".
- 3. You can weld front a-arms down using a 1/4" X 2" X 6" piece of steel front and back side of a-arm. No other weld is permitted on a-arm.
- 4. No spacers or other metal permitted in, on top of, or around coil spring inside of frame on front coil springs.
- 5. Rear coil springs may be wired or chained. Solid suspensions are ok. All suspension components must remain factory stock no modifications will be permitted. Cars do not have to bounce. Front coil springs must remain stock car coil springs. You may use 1" all thread for shocks no bigger than a 3" washer and it must be standard nuts.
- 6. Leaf spring cars may replace broken springs with 5/16 springs. No more then 7 springs are permitted and they must have a 1" stagger. Must be mounted in factory location. 4 leaf clamps per side.

Metric GM (1977+) can rear leaf spring convert. You may have a total of 7 leafs with 1" stagger. Only one main leaf, no flipping leafs or "flat stacking." Front mount can be 4x4 tube 4" long welded to the bottom of the frame. Rear mount must have a shackle. Shackle may be bolted (max 5/8" bolt) to / through the rear frame with a max 2x2x1/4 washer. Washer may be welded to the frame.

- 7. Any tire may be used.
- 8. On 03 and newer fords you can convert cradle and suspension components with stock style oem parts. Dmm/smw or ifd bolt-in cradles are permitted.
- 9. No aftermarket spindles allowed. If you use aftermarket ball joints the collar you weld in or bolt in can only be a $\frac{1}{2}$ " bigger than the ball joint.
- 10. If you run a sway bar it can be mounted in the factory position or welded to frame with 2x2 4'' long. the ends can be heated and bolted to the lower a-arm with no bigger than a $\frac{1}{2}$ " bolt.

Engine, Transmission & Drivetrain

- 1. Any car motor of choice is allowed. solid mounts permitted. no chains on engine allowed.
- 2. Transmission cross member can be a factory one or a 2" X 2" square tubing only must be straight.
- 3. Angles for cross member can't be longer than 7" and 2" X 2" must be within 12" from factory location.

4. You have option A or B not both

Option A

full engine protectors. Cant be wider then outside of headers. Trans braces Aftermarket bell housings and tail shafts are permitted.

Option B

Lower cradle with front plate. Trans braces Aftermarket bell housings and tail shafts are permitted. Allowed 1 2x2 ¼ tube from dash bar to top side of frame behind upper a-arm per side. Must have gusset from tube to dash bar 4x4 max.

6. Aftermarket gas pedal, brake pedal, steering column, trans cooler and sliding driveshafts are permitted these must not be mounted in a way to strengthen car.

Cars can restub frames transmission crossmember forward ford to ford gm to gm Chrysler to chrysler

-MAXIMUM of 6 total Fixit-Plates. 4"x 4"-1/4". Must have 1" gap between plates.

WE HAVE THE RIGHT TO RE-INSPECT, CUT OR DRILL ANY CAR AT ANY TIME IF YOU ARE CAUGHT BREAKING THE RULES YOU WILL FORFEIT ANY AND ALL WINNINGS AND OR PRIZES YOU WERE AWARDED. NO REFUNDS ON ILLEGAL CARS