

Pana Tri-County Fair Demo Derby

2022 FULL SIZE BONE STOCK RULES

Participant Regulations Bone stock class is open to all men and women 15 and over. If under the age of 18 you must have a notarized permit signed by a parent/guardian. Driver may move forward or backward. Driver must make contact every 60 seconds or be disqualified. No sandbagging. If you sandbag the race will be stopped and will be given a warning. You must show visible damage or must move when hit.

Preparation of Cars This class will be limited to 1980 or newer cars. All glass, chrome, pot metal, carpet, headlights, tail lights and back seat must be removed. Anything flammable must be removed before reaching exhibit area.

Mandatory Must have number on both front doors and on roof. Must be big enough and bright enough to read. Use your choice of number. No Profanity.

THE RULES BELOW ARE THE ABSOLUTE MAX YOU MAY DO TO A CAR

1. Stock gas tank can be used under car if it is in front of the rear axle. If changed to inside it must be a metal fuel cell no exceptions. Must be secured properly to the floor or bolted to the cage, but not both. No fuel leakage.
2. Battery must be relocated to inside of car and must be secured properly (1 automotive battery)
3. Hood must have a 5x5 hole cut in it to extinguish fires. Hood must open for inspection and must remain on hinges. You can use 8 pieces of 3/8 chain. 6 in hood to fender and 2 from hood to bumper but not in front of the radiator or you can use 9 wire the same way with 3 wraps per fastening spot. Must have windshield bar from top of windshield to top of firewall. You can use 9 wire, chain or 3 inch flat metal. 2 max in this area
4. Trunks must be on hinges. You can use 8 pieces of 3/8 chain in trunk. 6 to fasten trunk lid sheet metal only and 2 from trunk lid to bumper. Or you can use 9 wire the same way with 3 wraps per fastening spot. You may tuck 50% of trunk lid only or remove lid completely. No body creasing of any kind. No sedagons. No folding fender over.
5. Doors you can use 6 pieces of 3/8 chain per door or 6 pieces of 9 wire per door with 3 wraps.
6. CAGE. You may have a 4 post cage with 2 side bars and 2 cross bars. The cage can be no longer than 60 inches long. It cannot extend past dash area in front. This can be welded or bolted in. No down tubes. This is for driver's safety only. Not intended for reinforcement. If cage is too big you will be asked to cut. May also have a halo bar.

7. TIRES: D.O.T. approved light truck tires max. May have small weld in centers in wheels.

8. REARENDS: Locking of rear end is permitted.

9. FRAME: Notching of frame is permitted.

10. BUMPERS: May use any OEM bumper (NO POINTY) may be loaded. May use a 4x4 flat peice of tubing for a bumper. May be welded to shocks or hard nosed welded to frame with no added metal to do so.

11. THIS IS THE MAX OF WHAT YOU CAN DO ON A BONE STOCK CAR. DO NOT DO ANYMORE THAN THIS OR YOU WON'T BE RUNNING THIS CLASS.

12. Engine must be GM to GM, Ford to Ford, Chrysler to Chrysler. May have headers. **Must have stock motor mounts and bolted in stock location. No welds.**

13. SHIFTER. May use a single push pull rod. **Must not bolt to transmission in any way.**