

FULL SIZE BONE STOCK CLASS 2024 – Sumner County Fair. Bone stock cars will be allowed but will be reinspected.

1st \$1000  
2nd \$500  
3rd \$250  
4<sup>th</sup> \$100  
5<sup>th</sup> - \$50

Participant Regulations: Bones Stock class is open to all men and women 14 and over, if under the age of 18 you must have a notarized permit signed by a parent/guardian if parent/guardian is not present to co-sign entry.

Driver may move forward or backward. Driver must make contact every 60 seconds or be disqualified. You must show visible damage or must move when hit. Passengers will be allowed in this class. Strongly recommend that both front doors be a contrasting color to alert other drivers.

Anything flammable must be removed before reaching exhibit area. Mandatory: must have a number on both front doors and on roof must be big enough and bright enough to read. Use your choice of number ..

THE RULES BELOW ARE THE ABSOLUTE MAX YOU MAY DO. This is a gut-&-go class. You MUST run the motor that would be a block option from the factory. Stock steering wheel, shaft, and components. Stock suspension absolutely no altering can be done. No sheet metal shaping you can trim and hammer fenders for tire clearance -- no fender bolting.. Do not touch the body mounts.

Passenger cars are allowed any year, except for the ones listed below: NO Trucks including El Caminos, No Mini or Full Size Vans, No Limos, No Hearse, No Carryalls, NO Suicide Linc, No Imperials, No Desotos, No Edsels, and No [Sedagans.No](#)

Crossover or SUVs.

PREPARATION OF CARS:

1. Dash may be removed, remove all glass, lights, loose plastic, remove air bags, carpet and any other potentially flammable material.
2. Stock gas tank can be used under car if in front of the rear axle. If, changed to inside it must be a metal fuel cell no exceptions. Must be secured properly recommend using metal strap and all thread bolts (no bungee cords and ratchet straps) and no fuel leakage. No more than 6 gallons gas. (gas tanks like in crown vics should be removed)
3. Battery must be relocated to inside of car and must be secured properly and covered (1 automotive battery). Must be secured with a metal straps.. no bungee cords or ratchet straps. No not just cut a hole in the seat to support it..
4. You may use X2 all thread no larger than 3/4" with washers no bigger than 5" in diameter. All thread may go through the frame with stock body puck in place (do not remove body mount puck) or 2nd option (the lazy way) is that you can weld the X2-- 3/4" all thread max 3" down from the top of the radiator core support. One or the other, not both! (THESE 2 MUST BE ON THE OUTSIDE OF RADIATOR SUPPORT). In addition the hood can be held down in 4 other places sheet metal to sheet metal not to the frame it can be bolted down with bolts no larger than 3/4" bolts, chain that can not to exceed 3/8" or 9 wire - hood to fender.. That is X6 total areas. Again if bolting hood washers can't exceed 5" diameter. Additionally -You are allowed to 9 Wire or chain from hood/core support to front bumper in X2 Spots.
5. Hood must have a 5x5 hole cut in it to extinguish possible fires. Hood must be in stock location (no moving forwards or backwards) and be open for inspection. You must have windshield bar from top of windshield to top of fire wall you can use 9 wire, chain or 3 inch flat metal. 2 max in this area.
6. Trunks must be on hinges. You can use 8 pieces of chain 3/8 in trunk 6 to fasten trunk lid and 2 from trunk lid to bumper (not to Frame) Or you can use 9 wire the same way with 3 wraps per fastening spot. No wire nine wire or chain to the frame.. Sheet metal only trunk to fender.. You can tuck 50% of the trunk lid only or remove the trunk lid completely.
7. BUMPERS may have a 4"x 6"x1/4" plate welded or bolted for mounting purposes. This plate may bolt to frame with 4 bolts or welded to the frame and bumper bracket. As stated in rule 4 & 6 you can also use nine wire or chain along with bolting. You may swap out aluminum bumper to any year passenger car steel

bumper or a single piece of 3x3 tubing, 1/4" thick—must attach the same as stock location. Must be straight across frame to frame. Do not shape the tubing or create a V. You can NOT weld or load the bumper. Do not alter the location of the bumper bracket. Absolutely no trimming the frame down..

8. Doors and Cage: Doors you can use 6 pieces of chain 3/8 per door or 6 pieces of 9 wire per door with 3 wraps. Driver's front door you can have a six inch wide piece of channel or equivalent from 6 inches in front of front door to 6 inches behind front door, it can be welded or bolted on. You may have four bar floating cage with optional Halo not to exceed 6 inch cage material, can not go any further back than 6 inches of front doors. Front bar must be in dash area, must be at least 5 inches off floor. If running with a passenger a 4 point floating cage is mandatory with recommend contrasting color to front doors to alert other drivers. Again this is a floating cage you can run a Halo but it must attach to the cage not to floor pan can be no further back than 6" from front door post.

9. TIRES: skidders allowed, rims may multi-center bolt pattern, no reinforcement, no lip or valve stem protectors.

10. Motor: Must be the manufacture for that make/model.. i.e Ford to Ford, Mopar to Mopar, GM to GM. Motor MUST be in stock location with stock motor Mounts and no lower cradles. ( Example a 76' Caddy with a 350 slid in there with plates, will not pass--location can't be altered!..) Motor needs to be mounted in the stock location, this will be strictly enforced. You can chain or 9 wire the engine down x2 spots, it should not be strengthening the frame. ..HEADER PIPES allowed -can not be forward facing. If the firewall is cut out it must be covered for safety..

11. REAR ENDS: Locking of rear ends permitted, rear end must be OEM for that year of car. Rear end must be stock option for that car. No gears, no sliders.. stock drive shaft only . Rear end can be chained or 9 Wired in x 2 spots - Rear end to frame.

12. FRAME Notching of frame permitted but cannot be welded back together. No other reinforcement allowed. DO touch the body mounts\*\*\*\*Factory Mounts and pucks must be in place-- no not even tighten them down.. strictly enforce\*

13. Transmission . Push pull shifter/cable shifter allowed along with a transmission cooler probably secured down. Must use the stock transmission cross member or 2x2 tubing bolted in.

14. Push button start allowed, optional back up hand trottle or pedal set-up allowed must be bolted to the floor, not to frame. The car must have working brakes, no exceptions.

15. Max X 4 repair plates allowed on pre-rans, plate size (4"X6" by 1/4" thick only 4 plates allowed for the entire car)—must show obvious damage.

16. 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. JUDGES DECISION IS FINAL!

CALL BEFORE YOU OVER-BUILD ---these rules are the maximum you are allowed - - NO EXCEPTIONS! 316-619-9034