Garnett Kansas Derby

Aug. 11th 7pm. Inspection 12:00pm to 6:00pm

If your past 6:00pm for inspection your entry fee is \$200

\$50 entry if on time. Pit passes are \$25

Call/text Brent 620-364-6980 with questions

Bone Stock Rules:

DO NOT READ ANYTHING INTO THESE RULES, JUST READ THE RULES!! If it doesn't say you can, YOU CAN'T!

Or you will be loaded, your choice! DO NOT paint anywhere on suspension or frame, we will not even inspect your car.

- Any year car EXCEPT No Imperials, no Suicide Lincolns, and no Hearses
- Body component must be direct bolt up only. Must be factory hardware or equivalent in size
- Remove all glass mirrors and plastic. Remove all decking in wagons
- -Vehicles must be swept clean of all debris
- No sedagons, ZERO crease enhancement, ZERO sheet metal or frame shaping, forming or folding.
- Deck and Hood must be 100% in stock location and open for inspection. After inspection you may tuck trunk with a single 90 degree bend.
- Anything can be removed, NOTHING can be added
- Fasten trunks, hoods, tail gates and doors in 4 places, with 2 strands of #9 wire. Drivers door may be welded 12 inches total on vertical seams only. 2" x 1/8" strap. Do not weld hood or trunk, except 4-1/2" tack welds per washer 1"washers max

-BODYMOUNTS

you may add 3" of rubber for core support spacer

- if you choose to change ur core support mounts with 2 threaded rod you get 3 plates 1/4 thick 5x5 max OD 7 5/8 nuts 7 3"OD max 1/8 thick washers per threaded rod CORE SUPPORT ONLY

Body mounts and spacers to remain stock and in place.DO NOT EVEN TOUCH THEM. Rusted out body bolts may be removed and replaced with a single strand of #9 wire.

- #9 wire or chain required in front windshield.

- FRAMES

- You may dimple your rear frame rails
- NO welding on frames allowed.

- SUSPENSION

- you may change coil springs to a stiffer oem passenger car spring. Front springs in the front.Rear in the rear no swapping locations.
- All suspension must remain stock. ZERO aftermarket parts.
- -Rear control arms may be changed but must be stock NO SHORTING %100 stock
- You may use (store bought spring spacers, no homemade no spacers on top of the springs)
- You may you a single strand #9 wire to hold coil spring to rear end and leaf sprung cars may use 4 single strands #9 wire as leaf clamps.

- DRIVETRAIN

- (2) 3/8 threaded rod two 3"wide straps bolted to core support with (2) 3/8 bolts per strap to hold radiator in.
- ANY drivetrain & transmission (manuals allowed no aftermarket bellhousings OEM only) allowed with the following criteria.
- No pinion brakes

- Only the lower stock engine mounts may be welded to cradle only. You may use two 1/2" thick 6x6 spacers to raise engine. If you need more than 1/2 to raise engine to clear steering components, may not exceed rubber mount area. You may extend off back of cradle but nothing excessive, 1/2" flat plate only(example SBC in Caddy, Mopar)
- No tranny protectors, stock mounting only, stock cross members only.
- May use 2''x 3''x 6''1/4 angle. If relocating (2- ½ bolts per side to mount to frame or weld to the side of frame
- You may weld rear end gears only.
- Rear end swaps allowed, no bracing, no welding, no re-enforcement unless specified. Max axle size 31 spline, Ford, GM or Mopar Clarification: All must be factory axles(cast flanges) and rear ends, we will allow you to weld factory brackets on rearend to mount any 5 lug passenger rearend. No added metal, do not weld tubes to center section or anywhere else, no bracing outside or inside. C-clip to Bolt-in mods allowed, no extra metal. All mods must be on rearend, nothing allowed on frame or body.
- All money winners will have to load on trailer, and pull axles before payout, we will check inside of tubes at this time.
- You may run 1 spot of #9 from rear end to frame per side, nothing thru body. 4 loops, 8 strands together in center twist only.
- Floor shifters allowed, headers allowed, gas pedals and brakes, Clarification: none may strengthen car. 6x 5/8" max bolts and 3" washer max.Clutch pedal may be mounted to dash bar only.
- No skid plates, protectors of any kind, and no aftermarket parts of this nature at all.
- can have lower motor cradle to protect block
- -If u run an LS you may use conversion brackets 3/16 max thickness no gussets. to except an old style rubber frame mount. Plz call.
- You may run the chevy to ford engine mounts 3/16 max thickness no gussets. 3 PLATE DESIGN PLZ CALL
- You may have 2-5/16 chains 1- per side attached from block or headers to engine frame mount not to frame or cradle nothing excessive only for safety
- You may swap engines, ie.. Chevy in a Ford.
- Sliders are aloud

-DRIVERS COMPARTMENT :

- -4 point square cage only, (1) down tube in the center of each front door welded to sheet metal only nothing to the frame. max 60 inch cage over all measurement. 6 inch max, Must be mounted horizontally and 6 inches off floor. Gussets only in interior of 4 point cage.
- Halo bar allowed (2)1/2 bolts with 1/2 washers to attach to roof, only to the back seat bar or sidebars, not to floor. Gas tank mount may be welded to back bar but must be 6 inches from rear sheet metal.
- Gas tank and single battery must be moved and secured. Tank behind the seat, Battery centered in the passenger front floor.
- Nothing may be mounted in a way that strengthens the car.
- Trans coolers allowed. Must be mounted inside 4 point cage area. Or on cage must be tight to cage if mounted on back bar.

Bumpers:

- you may weld rear bumper strait to frame or fallow the rules for the front bumper if using a shock.
- You may weld on any DI approved bumper(see below), you may weld bumper bracket(in factory location) to frame 4 inches from the back of bumper, , in addition you may put 4 one inch welds on back side of bumper bracket or to weld shock inside frame(example Crown Vics).

You may shorten 80 and newer fords up to an inch in front of the core support mount you may also be hard nosed

Old iron may shorten anything forward of the frame you want, You must have a 1 inch gap between frame and bumper, the only thing that can be in that one inch gap is your welded shock.

---If your car did not come with a shock(example 71 Chevy) you may use a 74-76 BOP bracket mounted in stock location with stock bolts, only welding described above. Call with special cars to mount bumper legally.

- Or you may chain, 2 piece of chain per side BOLTED from the mount to mount to hold on the bumper.
- Any approved DI tire, Brakes MUST work.

Only welding allowed is drivers door, bumper, engine mount, cage and rear end gears! This build should only take 3 days, if you spend more than that you are overbuilt for this class and will not run!

If you call me on these, the answer is most likely NO! Simple rules, simple build, keep it that way. Again do not get "creative" or read into these rules, let's get back to the basics. If it is not clearly described above, it is not allowed

Weld car rules

- CP 1) All glass, plastic, fiberglass, chrome moldings, molding clips, door handles (inside and out) and pot metal MUST be removed prior to arrival at facility. No broken window in doors.
- CP 2) No flammable materials such as carpets, upholstery or headliners can be left in the car. CP 3) Cars MUST be clean and free of loose objects inside the entire vehicle.
- CP 4) Insulation blankets under the hood and in trunk MUST be removed.
- CP 5) Wheel weights must be removed.
- CP 6) Fuel tanks must be removed.

BUMPERS

- B 1) Bumpers may be changed to any factory car bumper.
- B 2) Bumper can be welded together
- B 3) You can hard nose (no extra material). To keep it on.
- B 4) You may stuff bumpers E) If you build a bumper (MUST APPEAR TO BE A STOCK Bumper) METAL ONLY) 8" tall 8" deep
- B 5) If you build pointy MUST be 11 inches deep MAX, with a 3 inch blunt point!!!
- B 6) Can relocate Back bumper in trunk only! IF you don't run a rear bumper the bumper shocks MUST be removed!!!!! ONLY ONE REAR BUMPER
- $B\ 7)$ May trim bumpers. When trimming off bumpers please keep people's safety in mind.
- B page2image10544Shocks can be collapsed and welded NO EXTRA MATERIAL.
- B 9) If you extend shocks. NO COLD ROLL. They must have a 1/4 hole for inspection! NO EXCEPTIONS! No homemade shock mount!
- B 10) With out using bumper brackets you are allowed to use 1-4" wide x 3/8" thick strap extending from your bumper down one side of the frame and cannot extend any further back than the very front most part of your top-front a-arm bracket. May be welded on top, sides or bottom.
- B 11) May have 2 Chains or 2 wraps of #9 wire, or two straps 2" long or two cables 1/4"thick . NOT MORE THAN ONE that can go around bumper and around frame. (Front and back) Maximum two wraps. No crossing allowed! (If you use 2 metal straps attaching rear bumper to trunk, then they can't exceed 6" on the trunk skin!
- B 12) May weld rear bumper to trunk lid, may use 2" strap.
- B 13) Front bumper can not be taller than 32 inches to the top.
- B 14) NO frame spacers on or near bumper, MUST HAVE SEPPERATION FRAMES

- F 1) May weld frame from transmission cross over forward top and bottom ALL WELDS NO WIDER THAN 3/4 inch!!!
- F 2) May weld 12 more inches long and 3/4 inch wide, more top or bottom else where on both sides of frame.
- F 3) K frames must leave one ear up Y frame you can close gap with a 1/4 " plate but must have 1/4 hole for scope
- F 4) May remove pucks in K frame subs, but must be bolted with no more than 1" ready rod(no space required)
- F 5) Suicides must have a 1" hole in front frame rails between fire wall and A arms for bore scope. Floor pan must have hole in passenger side 1" big.
- F 6) No metal, wood, foreign material and or concrete allowed in frame.
- F 7) No frame to body welds!! NEED TO KEEP 1/4 GAP!
- F8) No Frame Pinning! No Frame Lacing!!
- F 9) All frame holes must be open, No welding shut or washers added!! YOU PICK THE CARS WE DON'T!
- F 10) May tie frame rails together by rear end with chain or 2 raps of #9wire(no further foreward than hump)
- F 11) Previous ran cars with broken or cracked frames may be re-welded where broken, but no farther than 2" (length) farther than crack in frame on either side of crack, no wider than 3/4 inch. Do not add filler material on weld and only one bead for cracks!! IF METAL IS ADDED THEN IT WILL COUNT AS ONE OF YOUR PLATES.
- F 12) May pre-plate frames with plates, you may only use 6 total plates, 6 inch x 6 inches x 1/4 inch.
- F 13) May have two rear hump plates 18 inches long, must be in rear humps must follow curve of frame (NO HUMP PLATES ON A COVERSTIONS) NOT TRANSFERABLE
- F 14) May tilt frames but you may only use 12 inches of weld per side. [this is your extra 12 inch of weld]
- F 15) No frame painting or undercoating or rhino lining to hide welds WILL NOT BE INSPECTED FOR SHOW!!!!
- F 16) All holes must be open on Crow Vic crush boxes. Must have 2 holes one on top one on bottom of frame over crush box.
- F 17) Washers on crush box MUST be separated
- F 18) Officials can and will drill frames before and after events SUSPENSION
- S 1) May covert any coil to leaf spring.
- S 2) May run a floater rear end No larger than 3/4 ton rear ends allowed S 3) Rear coil springs can be changed , but must fit in stock location.
- S 4) No more than 9 leafs under leaf cars!!! May be taped or four keeps per pack, but have a place to count leaves, no more than 1/4 inch x 2 inch metal for the leaf strengtheners. Must have springs no wider than 3" Total stack hight must not exceed 3.5"

- S 5) May chain rear differential to the floor or humps. (3/8 chain max.) or 2 wraps of # 9 wire per side NO PINNING!!
- S 6) May reinforce A arms, must look like an A arm!! May weld or Bolt to frame. May have a 3" x 6" strap to hold down A arm. 2 straps per A- arm
- S 7) May reinforce upper arms (1/4 inch material) or 2 inch angle iron.
- S page4image7472May run modified rims no larger than 1 inch material . May modified rim, to allow for 16" tires.S I) No tire rule, but they must fit the car (NO Monster Tires!!!)
- S 9) You may convert a watts link rear end to a standard G M standard in the following way; using material of the same dimension as the stock rear control link.
- S 10) No positioning of brackets to strengthen front down leg of rear hump (so don't beat control arm bracket against frame and weld around it, or it will be considered a plate).
- S 11) You may cut coil spring tray of an older tray and weld in newer Ford. Weld one pass 1/4 " max no stronger than stock.
- S 12) 2003 and Newer Fords, You can change steering components, but no welding to frame, bolt in no modifications.
- S 13) Any 80 or newer Ford May run gusset outside crush box 2"x 6" x 1/4"in stock location. S 14) 80-new allowed to tilted. You can cut frame, pull down re- weld.
- S 15) You can use a 2" pipe MAX for front spacer and can be welded to frame, can't attach to bumper and can't angle towards bumper, MUST BE STRAIGHT UP.
- S 16) 5" x 5" washer max for body bolt replacing top and bottom. S 17) No shock altering, over springs Feet
- S 18) May have spring spaces no larger than 1"
- S 19) May stuff or enforce rear control arms.
- S 20) Front clips can ONLY be changed with same kind Ford to Ford ect. BODY
- B 1) Doors may be welded with no more than a 3" strap solid. No wood, no foreign material or extra reinforcing allowed inside passenger doors.
- B 2) Drivers' doors must be welded shut. If door comes open driver will be disqualified from the heat. REINFORCEMENT MUST BE ADDED ON THE DRIVER'S DOOR, limited to 6" past edge of door, and MAY NOT protrude from car more than 2". This door can be welded solid.
- B 3) Only True grader blades allowed. No V blades.
- B 4) DRIVER'S DOOR MUST HAVE ALL LATCHES OR SHARP OBJECTS REMOVED !!! HIGHLY RECOMMEND PAD ON THE INSIDE!
- B 5) Drivers Door ONLY MAY BE over-laid ONLY!! Torn sheet metal in doors can be patched with sheet metal only 2" lap, for safety reasons only!! 1/8 sheet metal only!
- B 6) IF door is Destroyed MUST REMOVE OLD SKIN BEFORE OVERLAY. NO DOUBLE BODY!!! B 7) No filling in headlights with extra metal.
- B page5image5472All side windows must be open. Moon window must be open! TRUNKS

- T 1) Trunks may be welded solid or with a 3 inch strap not both (NO ANGLE IRON). 1/4" thick.
- T 2) Trunk lids MUST have a 6 inch inspection hole. Station wagons must have rear deck plates removed!!
- T 3) Minimal pre-bending of body is allowed, no full rear end wedges before car is ran. A pre-ran car may smash the trunk down for visibility reasons only.
- T 4) Trunk may have [two] 1 inch all threads TOTAL and can be through the frame . A maximum 6"x 6"x 1/4" washer on trunk bolts
- T 5) Trunk may be tucked into rear tail light cross brace, bend may start 10" back from end of trunk T 6) NO inside seems may be welded

HOODS

- H 1) 100% of Hood must be removable. (one hood only)
- H 2) Hole must be cut in hood, large enough for fire extinguisher use.
- H 3) A maximum of 8 bolts or all thread maybe used on the hood. Only four all threads TOTAL can go to frame.
- H 4) The bolts shall be no more than 1" maximum. A maximum 6"X 6" washer on hood bolts.
- H 5) You can weld together or bolt hood together with no more than 30 3/8 bolts and 1" washers.
- H 6) You are allowed to run two straps 2 inch wide 1/4 inch thick from core support to bumper or 2 wraps of # 9 wire or 1/4" cable CHOOSE ONLY ONE!! No other reinforcing or added material to core support.
- H 7) May weld all body seems under the hood (fenders to fender wells ect.)
- H page5image20536You can weld fender to core support
- H 9) NO inside seems may be welded in the trunk! NO CUT AND RUN!! JUST NO RUN!! H 10) May have 8 bolts per fender 3/8 inch max or weld.
- H 11) For safety try to leave firewalls intact and heater core covered. Driver's floor board must be in place. May cut for motor mod, but needs to have some cover!
- H 12) Must have at least three front window bars in front of the driver can not be located directly behind distributor protector. May have two bars in back window NO larger 2 inch angle iron or pipe, (not welded to halo bar or 6" past speaker lid or back window pillar).
- H 13) All windows may have one 9-wire (2 wraps) or 1/4 cable(with one turn buckle) in one place not both!

DRIVERS COMPARTMENT

- DC 1) A box (cage) around the driver and batteries is required. You are required to have at least a driver's door bar, a bar from door post to door post, a dash bar and a bar from the dash bar to the door post bar on the passenger side.
- DC 2) The 4 vertical bars ONLY can be welded to the frame or bolted to frame no more than 3 places per frame rail.
- DC 3) You are allowed to run a vertical bar from the door to door bar of X-brace behind the seat straight up and connect to two together on top of the roof (roll bar). Located NO futher back than the middle of the back door behind driver!!

- DC 4) May have two kickers from dash bar to frame with a distibutor protector. Located 6" within the back side of A-Arm, (back side is toward the fire wall). (2" MAX MATERIAL") CAN NOT be a continuous bar from HALO...
- DC 5) The only part of the cage allowed outside the car is the driver's door and the bar across the roof, as well as window bars.
- DC 6) MUST HAVE INSIDE DOOR BAR FROM DASH TO SEAT BAR, TO PROTECT THE BATTERIES.
- DC 7) NO inside seems may be welded in the drivers area! NO CUT AND RUN!! JUST NO RUN!!

FUEL.

- F 1) Fuel tanks must be in the rear seat compartment and fastened securely.
- F 2) Fuel tank size is a maximum 10 gallons (Metal or plastic boat gas tanks work very well.) Need cover (metal or inner tube)
- F 3) Fuel line must be connected with secure fittings. (Two clamps for every connector.) F 4) Fuel line must be protected when passing though sheet metal.
- F 5) No Alcohol!!
- F 6) Fuel protectors CAN NOT be fastened to the back fire wall or have floor kickers!! BATTERIES
- B+ 1) Batteries must be moved to front seat compartment and fastened securely
- B+ 2) Batteries must be covered for driver's safety.
- B+ 3) Two batteries maximum or one cat battery may be used.

DRIVE TRAIN

- DT 1) Air cleaners must be left in place. All carburetors will have one.
- DT 2) Radiator must be left in place and no other water supply may be used.
- DT 3) May run 1/4'' expanded metal in front of radiator, welded in 4 (1'') spots. Cannot over lap metal by more than one 1'' of core support. No overlapping or welding to bumper.
- DT 4) May run radiator tank with pop off valve in place of a stock radiator.(Must Not Be used as enforcement)
- DT 5) You may run transmission coolers. They must be securely fastened.
- DT 6) No water engine cooled coolers
- DT 7) May run distributor protectors (My be up against dash bar not connected)
- DT page7image9144May run engine cradles but they must be attached to the engine sub frame, transmission cross over and one other place.
- DT 9) Motor mounts can be welded
- DT 10) Radiator support can be in a U shape under frame but not strait frame rail to rail solid. Radiator support must support not reinforce, overlapping will be counted as plates!

PAINT

P 1) PAINT CAR NUMBER ON ROOF IN LARGE NUMBERS. Roof signs are recommended. P 2) PAINT DRIVERS NAME ON ROOF IN LARGE LETTERS. DRIVER RULES

- 1. All drivers must have a valid drivers license and be at least 18 years of age. If not 18 years old, driver must have written permission and notarization from Parents or Guardians, Each driver and mechanic must sign a waiver releasing Outlaw Promotions from liability.
- 2. Helmets with face shields or helmets with goggles must be worn. (Safety glasses not considered as goggles or shield.) Long sleeved shirt or fire suit is required. NO SHORTS!
- 3. Seat belts must be worn. Shoulder harnesses are recommended.
- 4. Driver's door hits and team driving will be decided by the judges.
- 5. Any door or hood coming open during race, that car will be removed from that heat.
- 6. Drivers must be present at drivers meeting held 30 min. before the show. Roll will be called. 7. Driver must make a hit at least every one minutes during race.
- 8. When call goes out for cars to be in place, drivers shall be in place and ready or will be disqualified from that heat.
- 9. Two wheels going over poles or boundary line car will be disqualified!
- 10. Cars catching on fire 2 times in one heat will be disqualified from the heat