



### **Bone Stock Rules**

IF THE RULES DO NOT SAY YOU CAN DO IT YOU CAN'T! 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 sent home, your choice!

#### **Body**

1. Remove all glass mirrors and plastic. Remove all decking in wagons Vehicles must be swept clean of all debris.
2. ZERO crease enhancement, ZERO sheet metal or frame shaping, forming, or folding.
3. 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.
4. Anything can be removed; NOTHING can be added.
5. Fasten trunks, hoods, tail gates in 4 places, 2 strands of #9 wire. You may weld doors 6 inches total on each vertical seam only.

2"x1/8" Strap. Drivers' door may be welded 12 inches total on vertical seams only 2" x 1/8" strap, in addition for safety you may plate the exterior of the driver's door with 1/8" thick piece of plate not to exceed 2" past the Driver door seams, (FOR DUO DRIVER EVENTS YOU MAY DO THE FOLLOWING TO THE PASSENGER DOOR AS WELL! Do not weld hood or trunk!

6. Body mounts and spacers to remain stock and in place. If they are broken or rusted out, you may replace the bolt with a new bolt same size as factory with a standard size flat washer for the specific size bolt. No body bolt changing allowed. DO NOT EVEN TOUCH THEM Exception: You may replace the two-core support front body mounts with two 5/8" threaded rod with eight 3-inch washers and 4 nuts, you are allowed up to an 8" long spacer for the core support maximum diameter is 3" OD, Bottom nut and washer must be inside frame and may extend through hood. ZERO welding allowed to mount this rod.

6B. You will be allowed (2) additional hood bolts beyond the core support hood bolts. These 2 additional hood bolts must not exceed 5/8" diameter and can only be 8" in length. They must be attached to sheet metal only.

7. #9 wire, chain required, or (2) 2" wide x 1/4" thick pieces of flat strap may be used (weld 2" to roof & 2" to top of firewall) in front windshield.

#### **Frame**

1. NO welding on frames allowed.
2. Suspension modifications allowed. But only what is listed here: tie rod ends & ball joints may be changed out to a new stock joint or end only, nothing bigger than factory. A-Arms can be swapped out if they are a direct bolt in: Example; Box Ford on a 92-02 Ford, Metric GM on an Old Iron GM.  
  
2B. You will be allowed to use #9 wire to wire upper a-arms in place for added height (2 loops of wire only per upper a-arm) if this #9 wire is routed around the frame that we feel it will benefit the frame you will cut it. Or You may use up to 8 Links of 5/16" chain per upper A-Arm only. Only 2 links can be welded to the frame per upper a-arm. Chain or #9 Wire not both.
3. You may use 2 twists in spring spacers per side (store bought, no homemade).
4. You may use 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.
5. You are allowed 5/16" chain in place of shocks on the rear axle ONLY! These chains must be bolted into place (NO WELDING) & must be in the exact placement of the factory shocks.
6. Doubled coil springs in the rear ok. No front springs in the rear. ONLY DOUBLED REAR SPRINGS WILL BE ALLOWED.
7. DO NOT paint anywhere on suspension or frame, we will not even inspect your car.

### **Drive Train**

1. ANY drivetrain allowed with the following criteria.
2. Only the lower stock engine mounts may be welded to engine saddle only. You may use two 1/2" thick spacers to raise the engine to clear steering components, may not exceed rubber mount area. You may extend off the back of engine saddle but nothing excessive, 1/2" flat plate only (example SBC in Caddy, Mopar).
3. Cast Aluminum Bell Housings are allowed (JW Ultra Bell Etc. NO Nerat or NLR Homemade bell housings allowed) No tranny protectors, stock mounting only, stock cross members only.
4. Rear end swaps allowed, 5 LUG REAREND ONLY, Pinion brakes will be allowed, NO Axle Savers, and NO Re-enforced trailing arms.
5. Floor shifters allowed, headers allowed, gas pedals, Clarification: none may strengthen car. (DUO DRIVER EVENTS: DRIVERS SIDE MUST HAVE THE STEERING WHILE PASSENGER SIDE MUST HAVE THE THROTTLE, EITHER SIDE CAN HAVE THE SHIFTER AND BRAKE PEDAL!)
6. Lower engine cradles only. Pulley protectors allowed if sway bar is removed, skid plates, protectors of any kind, no aftermarket parts of this nature at all.
7. You may swap engines, i.e... Chevy in a Ford.
8. Slider drive shafts are allowed
9. SMALL WELD IN CENTERS ALLOWED (8" Diameter Maximum) NO NARROWED WHEELS. ANY 16" or SMALLER TIRE ALLOWED (TUBED ONLY) NO FOAM FILLED OR SOLID TIRES.

## **Driver Compartment**

1. 4-point square cage only with one 2x3 down tube to TOP OF FRAME or sheet metal per side. max 60-inch side bars 6-inch max. Halo bar allowed to back seat bar or Top of Frame. All "down bars" MUST be within the INTERIOR Door Seams. ENTIRE down bar must be within INTERIOR door seams.
2. Driver's door must be padded.
3. Gas tank and battery must be moved and secured. Tank behind the seat, Battery centered in the passenger front floor. (For Duo Driver Battery can be behind the seats or on the dash bar but must not reinforce the car. Simple Gas Tank Protector Allowed must remain a minimum of 6" away from all Sheet Metal.
4. Nothing may be mounted in a way that strengthens the car.
5. Trans coolers allowed. Must be mounted inside a 4-point cage area.

## **Bumpers**

1. You may weld on any stock bumper off of a car legal for this class (80's Duo Driver Class may use a bumper per these rules, meaning you CAN run a 74 Chevrolet Impala bumper on an 80's Ford), you may weld the stock bumper bracket for the CAR ONLY to frame 4 inches from the back of bumper, single pass only. In addition, you may put 4 one-inch welds on the back side of bracket or to weld shock inside frame (example Crown Vics).
2. Bumpers are Allowed to be "Stuffed" and the chrome beat down & welded.
3. Shocks may be collapsed and welded. All shocks and brackets in stock location for the car you are running and must be flush with the front of frame or extended beyond the front of the frame. Again, all bumper brackets and shocks must be in stock location. Or you may shorten the frame to one inch in front of the core support and hard nose but brackets cannot go back any farther than stock. EXAMPLE: 79-02 Crown Vic if you shorten the frame the allotted amount (1" in front of core support) you'll be removing approx. 2.5" of frame, you must shorten down your bumper shock so the rear of it would bolt in the factory location.
4. Or you may chain, one piece of chain per side BOLTED from the mount to mount to hold on the bumper. Only welding allowed is doors, bumper, engine mount, and cage! 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. Remember, if it is not clearly described above, it is NOT allowed.

**Repairs:** Pre-Ran Car's will be allowed (2) 4"x6"x1/8" thick repair plates per frame rail. Repair plates must have a 1" hole in it to gauge thickness.

**Frame Rust Repair:** IS NOT ALLOWED AT ALL IN THIS CLASS. FIND A CLEANER CAR!

**Sheet Metal Rust Repair:** Sheet metal rust repair will be allowed in the floorboards of the car & in the body mount area (the body mount area must show visible rust or you will cut it), sheet metal must be the same thickness as the factory floor pans for the car you are running. This repair will be allowed to be welded in 2" on and 2" off. DO NOT WELD IN SOLID! Best to send pictures before repairing any sheet metal. #9 Wire is Allowed on PRE-RAN CARS ONLY. (1) Place Per window

opening with (3) loops = (6) Strands. This wire is only allowed to go from the roof to the frame or floor. NOT AROUND the cage at all. "Eye Bolt" bolts are allowed to tighten Wire. You are allowed a washer where the wire passes through sheet metal, but the washer CAN NOT be welded.

Repair Plates must lay flat on the frame, you cannot create a "Taco" or "Rib" in the plate, you are allowed to bend the plate around a corner but MUST lay flat.

Pre-ran cars will be allowed one extra plate (10 per car).

Can be old iron or new iron. Fresh cars are allowed!