

Bone Stock Compacts

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General Driver Rules & Expectations:

Only Fresh Cars May Be Used

- 1. ALL RULES MUST BE FOLLOWED OR YOU WILL NOT RUN
- 2. Drivers must wear seat belt, helmet, fire suit jacket and long pants while participating.
- 3. ALL drivers must attend the drivers meeting.
- 4. During event you are given 1 minute to make an aggressive hit or will be disqualified.
- 5. You MUST run a roof sign.

All drivers are expected to conduct themselves safely and respectfully both on and off the track. Unsportsmanlike behavior will not be tolerated and may result in disqualification from the event. Please ensure your vehicle passes inspection before entering the competition area.

6. Drivers are not allowed to drink alcohol before they participate. If found with alcohol in system youwill not run, no exceptions. **ZERO TOLERANCE RULE!!!**

THIS IS NOT A SET OF RULES BUT A SET OF GUIDELINES OF HOW TO BUILD YOUR CAR. IF IT DOESN'TSAY YOU SPECIFICALLY CAN DO SOMETHING THEN YOU CAN'T!

Car Building Rules

IMPORTANT: DO NOT PAINT ANYWHERE ON SUSPENSION OR FRAME; WE WILL NOT EVEN INSPECT YOUR CAR.

1. Vehicle Eligibility

- Any 1980s and newer front-wheel drive car (wheelbase up to 112").
- Must have a V4 or V6 engine, which must be the original engine for that car.
- No modifications or carburetor conversions of any kind.

2. Removal of Components

- Remove all:
 - Glass, Mirrors, Plastic parts, Outside body chrome, Turn signals, Carpet, Dash, Headliner, Rear seats, Any other flammable materials
- Vehicles must be swept clean of all debris.

3. Structural Modifications

- Crease Enhancement: ZERO crease enhancement; no sheet metal or frame shaping, forming, or folding is allowed.
- Hood Requirements:
 - o Must be in stock location and open for inspection.
 - o Minimum 12" opening on the hood for fire safety.
 - o Fastening:
 - 8 fastening points:
 - 2 with 3/4" all thread to core support.
 - 2 with 2 strands of #9 wire.
 - 4 additional ³/₄" all thread to frame rail (max 4" welded/touching).

4. Trunk Modifications

- Trunk may be fastened in one of two ways:
 - o 4 places with 2 strands of #9 wire.
 - o 5 spots welded with 3"x3"x1/8" flat strap.
- Trunk may be tucked but must stay in factory location (50% tuck allowed).

5. Door Modifications

- Doors may be welded 6 inches total on each vertical seam using 2"x1/8" strap.
- Driver's door may be welded solid; all other doors must meet the 6" total.

6. Body Mounts

- Must remain stock and in place.
- If broken or rusted out, a single piece of #9 wire may be substituted.
- Exception: Replace two front body mounts with two 3/4" threaded rods with eight 3-inch washers and 4 nuts. No welding allowed. These are your core support hood mounts

7. Window Bars

- Allowed: 2 window bars (max 3" wide x 1/4" flat strap).
- Must attach on the first 6" of the top of the windshield opening and the first 6" of the cowl.
- If no window bars, #9 wire or chain must be used in front windshield.

8. Battery and Airbags

- Battery must be relocated to the interior, properly secured and covered.
- Must disable airbags.

9. Fuel System

- Gas tanks must be moved behind the seat in the center.
- All fuel lines running inside the car must be covered.
- Use an aftermarket metal or aluminum fuel cell; gas tanks must be mounted 8 inches off the floor.

• Gas Tank Protector:

- o Centered in the car (max 24" wide).
- o 4" away from sheet metal.
- o No tie-in to the floor.

10. Cage and Safety Requirements

• 4-point Square Cage:

- o One 2x3 down tube to sheet metal only per side.
- o Max 60-inch side bars; max material size 6-inch all cage except gas tank protector must be within the side bars.
- o Halo bar required; must attach to back-seat bar and floor sheet metal.

• Driver's Door Protection:

- o Must be padded.
- o A bar or plate at least 3/16-inch thick but no more than 1 inch thick must cover the door, extending 6 to 10 inches past each seam.

11. Pedals and Steering

- Must use factory pedals and brakes.
- Allowed: Aftermarket shifter (not to strengthen the car) and aftermarket steering column.
- Everything else must be factory for the year, make, and model.

12. Bumpers

- You may weld loaded factory OEM bumpers (inside only) and stock bumper brackets.
- Bumper modifications:
 - o Weld (4) one-inch welds on the back side.
 - o Remove bumper material longer than 4" back.
- Shocks may be collapsed and welded; all in stock location only.
- Instead of shocks you are allowed (1) 3"x10"x1/4" Strap to attach the bumper to the frame. This can be on any side of the frame but must be on the outside of the frame only.

13. Tires and Wheels

- Any tires are allowed, including solid rear forklift tires.
- You may weld in full centers; all bracing must be inside the lip of the wheel.

14. Lower A-Arm Chains

• One standard ¹/₄" chain to hold the lower A-arm in place; can weld one link on the A-arm and one link on the k-frame or frame rail.

15. Radiator Protector

- Weld a 3"x3"x1/8" angle iron on the top of the bumper for radiator protection.
- Use a factory car condenser or 1/8" flat plate for the protector.
- Do not tie into the frame or k-member

16. Motor and Transmission Support

• Allowed: One 2"x4"x1/4" strap to tie the motor and transmission in.

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JUDGES DECISION IS FINAL!!!