

BONE STOCK RULES

PIERCE COUNTY FAIR DEMOLITION DERBY – Saturday, August 15, 2020 at 7:00 p.m.

This class is 80's and newer ONLY, or 1977 and newer Metric GM's - No hearses or limousines.

- This class is Super Stock Class. Build to the rules not the gray areas in between the rules. It is impossible to cover every gray area of the rules, use your common sense when building. If you have questions contact Chad Boyd @ 651-308-5882 or Alex Warman @ 715-969-9162.
- The following is not allowed in this stock class: distributor protectors, reinforced tie rods, reinforced control arms, reinforced trailing arms, and creasing body panels. No tipping or cold bending of frames. No frame repairs AT ALL.
- **Welding is only allowed for the following: Motor mounts, bumpers, spider gears.**
- **Cars must be 100% stock! No cross breeding of drive train (Chevy to Chevy, Ford to Ford and so on).**

ABSOLUTLEY NO WELDING ON THE FRAME!!

1. Remove all glass, chrome, plastic, moldings, headliner, dash, flammable material, a/c coolant, antifreeze, trailer hitches and interior decorating.
2. Stock gas tanks must be removed. A small tank must be mounted in the rear seat area. The tank must be very secure and covered. Use proper rated fuel lines, plastic tanks must be in a metal box. No Exceptions.
3. Electric fuel pump allowed. -switch must be clearly marked.
4. No more than 2 batteries are allowed, which must be relocated to the front passenger floor, secured and covered.
5. Hoods must have at least a 12" x 12" opening, in case of a fire, if not running headers.
6. Floor shifters, ignition and wiring (hotwire) modifications allowed.

Engine/DriveTrain

1. No drive train cross breeding! Chevy to Chevy, Ford to Ford, etc.
2. **OEM** style motor/trans mounts. Basic lower engine cradle allowed.
3. Stock tranny cross-member bolted in stock location. NO welding permitted.
4. Rear ends swaps allowed, must be direct bolt in. No aftermarket axels, axle savers or rear end bracing allowed. Pinion break is okay if drum brakes are removed.
5. Stock driveshaft. No aftermarket slider shafts allowed.
6. Trans coolers allowed. No oil coolers permitted.
7. Aftermarket gas/brake pedals, and shifters allowed.

Frame/Suspension

1. Stock type springs and shocks. No solid suspension.
2. Screw in type spring risers are okay, no wire or chains rear end to frame.
3. Cars must have suspension. Cars must bounce.
4. Absolutely NO welding on frame, unless specified.
5. Aftermarket steering column allowed. NO other aftermarket steering components are allowed.
6. Frames may be shortened up to most forward point of core support mount.
7. Absolutely no frame shaping allowed.

Body

1. All body bolts must remain factory.
2. Doors must be chained or wired shut. No more than 8 places per door. Only 2 spots per side may go around the frame.
3. Trunks must be chained or wired shut. No more than 2 spots per seam. 2 may go around frame or bumper.
4. Trunk lid or tailgate must be in factory position or removed completely. You cannot remove speaker deck.
5. No welding or adding metal. No tucking, bending, smashing, or whatever else you may think of is allowed!!!

6. Hoods must be chained, wired or bolted in 6 spots. It must be sheet metal to sheet metal only. Chain or wire may go around frame or bumper in 1 spot per side.
7. Must have a 12 inch hole in hood in case of a fire.
8. Hood must be opened for inspection.
9. **No creasing of the body is permitted.**

Cage

1. You may have a 4-point cage which consists of 1 dash bar, 1 bar behind seat, 1 bar along driver and passenger door. Connecting the four bars is allowed by welding. Cage cannot be attached in any way, to the frame or body mounts. You may run a roll bar which can be attached to the roof in 2 spots. You may have one outside driver's door bar no more than 2" past the door seam. You may have 4 down bars attached to sheet metal only.
2. Door Bars 60" Max.
3. Gas tank protector is allowed. No wider than 24" must be 4" away from rear sheet metal.

Bumpers

1. No Chrysler V bumpers allowed. Any other car bumper is allowed.
2. No stuffing of bumpers is permitted.
3. May run a 3x3 ¼ inch thick tube for a bumper, welded to bumper shock or directly to frame.
4. No moving or altering bumper shocks to strengthen car.
5. Shocks or brackets must be factory to car.

Tires

1. Any car or truck tires are allowed. If questions, please call.
2. No bead locks, weld in centers only.
3. Tires no larger than 15 inch no smaller than 14 inch.

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