

2017 Semi Stock Full-size

(These rules are for County Fairs please check your schedule to see if your fair is Semi Stock or Pro-Open)

WARNING: This is a Stock Class. If this is not up your alley, we run better builds at other dates.

VEHICLE PREPARATION questions call 9204102008

NO CHRYSLER NEW YORKERS OR IMPERIALS BUMPERS ALLOWED, NO IMPERIALS

- Remove all glass, chrome, plastic, moldings, headliner, dash, flammable material, A/C coolant, antifreeze, trailer hitches and interior decorating
- Stock gas tank must be removed. A small metal 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
- Electric fuel pump allowed but switch must be clearly marked on/off.
- No more than (2) batteries allowed which must be relocated to front passenger floor, secured and covered.
- Floor shifter allowed. Ignition and wiring modifications (hot-wire) allowed.
- Hood must have 12" x 12" minimum hole to easily extinguish fires. Extra hole(s) in hood not required if header holes are least 12" x 12".
- Car and driver qualify as a team for the feature.
- After market steering columns allowed.
- NO plastic battery boxes.

Bumpers:

- You may weld any car bumper to the frame or 3"x 6" tube max. Leave ends open. 3/8" thick max.
- Must be straight Contour.
- 1/2" pass around bumper to frame or shock.

Body Mounts and bolts:

- Front and last trunk body mounts can be changed up to 1/2" 5"x5" plate max. Those 4 rubber mounts may be taken out. The rest must be in place.
- If you have damage or a broken bolt, you may change them, don't mess with the rest unless broken.
- Keep bolts to stock size 7/16th, 3" washer max.
- Rubber mounts must be in with metal cones in place.

HOOD:

- 6 spots
- Open hood inspection. You must have open for inspection.
- After you pass inspection, you may wire, chain or bolt your hood in 6 spots bolts 3/4" MAX. Two may go to frame the other sheet metal to sheet metal the two that go to frame must be in original position, no welding.
- You may weld washers to sheet metal for wire.
- No more then a 6" spacer 3"x 3" max, **no welding of any kind on spacer must be between top frame and bottom of core support.**

TRUNK:

- 4 spots. (only 2 may go from frame/bumper to sheet metal)
- 3/8" chain max or 9 wire.
- One chain per hole or 3 strands of 9 gauge wire per hole or bolt.
- You may weld washers on fender, hood, trunk for wire.
- Bolts 3/4" max two may go to frame the other 2 sheet metal to sheet metal. You may weld the 2 to the frame vertical only.
- 12"x 12" inspection hole is mandatory on floor or trunk lid unless you do open trunk inspection.
- 50% percent of trunk lid can be 90'd. Trunk lid must remain in stock location.
- ****** no dish******

Doors:

- Doors must be chained, bolted, welded or wired shut in one spot per door seam.
- You may run 1 additional chain or Wire around window frame. 3/8" chain or 3 strands of 9 gauge wire per spot.
- Driver's door may be wired for safety or welded.
- 6" of total weld per seam period window frame is separate seam.

Safety Bars

- You may run a dash bar and a seat bar they may be connected.
- You may only have 4 down legs from cage to floor pan. Cannot touch body mount panel.
- You may also weld a plate on the driver's door 2" past door seam, 1/4" thick max, 12" tall max.
- One chain can go from seat bar or dash bar to body only.
- Roll bar recommended off back seat bar only. **Please bolt to roll bar to roof.**
- Back seat bar must be within 8" of front door post and 6" of seat on 2 doors.
- Fuel cell box or protector or cage must be 4" away from anything behind it and 3" off floor. 4"x4" max material.
- NO BACK WINDOW BARS.

Rear ends:

- You may run a 5 lug car type rear end, no truck rear-ends, NO extreme bracing.
- Ford 9inch allowed. Weld on perches that's it.
- Due to shortage of axles you may buy aftermarket axles 33 spline max.
- Also new 6 inch flat, tube or channel may be put on back of rear end any bigger or more you must remove period.

Tie rods:

- Front upper and lower a-arms, steering boxes**** must be stock ford to ford gm to gm mopar to mopar.
- No truck parts

Engines & Drive train:

- Trans coolers allowed, lines must be safely protected.
- No bigger than 2" max tubing for cross member. 3" channel.
- Motors may be swapped, example: Ford to Chevy.
- SLIDERS ALLOWED.
- YOU MAY WELD STOCK DRIVE SHAFTS.
- Lower cradle may be used NO pulley protectors
- YOU MUST RUN A STOCK OEM LOWER FRAME ENGINE MOUNTS***** NO AFTERMARKET***** NO CHAINS ALLOWED FROM MOTOR WIRE ONLY VERTICAL ONLY NOT AT AN ANGLE.

Tires:

- No ply restriction; 30" max height.
- Double tires allowed, fork lift and skid steer tires allowed.
- The only solid rim allowed is mobile home rim other wise must be stock rims.
- NO BEAD PROTECTORS.

SUSPENSION:

- Stock A-arms and control arms.
- Lower and upper to make.

- You may run up to one 3/8" chain in rear per side from rear axle to frame. single layer only. Except 70s GM wagon.
- You may bolt, chain or weld a 1 inch strap one on each side of upper A-arm. On spring bucket only. Straps on top or bottom A-arm NOT both.
- Max frame height is 28 inches, minimum 15 inches from the bottom of the frame to the ground. (70s Wagons within reason.)
- 70s GM Wagon is allowed to run 2 strands of 9 wire on each side from frame to axle. STOCK spring clamps ONLY

REPAIRS:

- This will be followed very close. IF your frame is ripped or severely kinked you may do the following. Any less then a kink or tear fire up the torch no exceptions.
- 80 and newer Ford products and type of old iron 3"x 3"x 1/4" flat max in the front the same on back section of frame.
- 77 and newer metric GMs and Chrysler's may have a 3"x 6" on front frame section and the same on back section.

03 and newer FOMOCO

- Must run all stock rack n pinion and all other stock components in the front.
- You may run aftermarket steering column.
- You will be allowed a ****SMALL**** mounting plate for your motor must call.

1998 and newer FOMOCO

- You may bolt an upper control arm bracket to the package tray with (4) 3/8 bolts or 4 one inch welds. Max size of this bracket is 5"x5". Lower control arms must be in the stock spot on frame and must be a stock bracket off an older ford or light material you may weld it lightly. STOCK CONTROL ARMS no tubing NO welding on frame period anywhere

NOT ALLOWED:

- Distributor protectors, pulley protectors, reinforced tie rods, control arms, trailing arms, creasing body, After market lower engine frame mounts.
- Panels. You may not pound speaker deck down or quarter panels. No tipping or cold bending of frame.

These are the only things you may weld:

- Motor mounts, bumpers, spider gears, safety bars, driver's door.

BOTTOM LINE DON'T JUST ASSUME YOU CAN DO THINGS CAUSE THERE NOT LISTED IN THESE RULES BE SAFE AND PICK UP THE PHONE YOU WILL BE SORRY IF YOU OVER BUILD IN THIS CLASS.

This is a super-fast build for the guys who don't have the money or time, who want to just have a good Time. Let's keep it this way. If this is not your style try are pro full-size class.

NO GRANDFATHERED CARS PERIOD ALLOWED UNLESS THEY PASS RULES ABOVE