

## 2022 PRO STOCK COMPACTS

For questions, please call/TEXT one of the following

BOB HEAD@ 716-487-7510

DEREK HEAD@ 716-487-6428

SPENCER SHIRLEY@ 716-352-4432

- Any factory 4 or 6-cylinder FWD compact car.
- RWD will be permitted but must follow all rules and be factory 4 or 6 cylinder. If running an RWD please call to verify your vehicles eligibility.

### BODY AND FRAME

- Hoods must be secured in one of three ways:
  - You may use up to (4)  $\frac{3}{4}$  inch bolts or all thread with 2 of the 4 going through the core support. May be mounted to top of the frame but can NOT go through the frame. Hood washers or plates may be no larger than 6x6.
  - You may use up to (6) pieces of angle that is welded on the hood, and (6) pieces of angle that is welded on the fenders that is to be no more than 4 inches wide each. You may bolt or wire the angle together.
  - You may use up to 3/8-inch chain or #9 wire in up to 8 places. If using #9 wire you may use the washer method. (Welding washers over the holes in the hood and fender for extra support for the wire)
- Decklids must be secured in one of two ways:
  - You may weld solid.
  - You may chain or wire in no more than 8 places.
- Pre-bending/notching is permitted but no welding notches back.
- Drivers' door reinforcement is permitted. You may weld driver's door solid. Any exterior plates/bars may not exceed 6 inches past door seams.
- All other doors must be secured in one of two ways:
  - You may use (4) 3x3 plates per seam
  - You may chain, wire or band each door in up to 8 places. If using #9 wire, you may use the washer method
- Frame seam welding will be permitted from fire wall forward
- No painting or undercoating the frames - this means unibody frame, not K frames.
- 4X4 fix-it plates will be allowed on the frame forward of the fire wall. 1 plate per frame rail. (2) total for car. (THIS IS FOR PRE-RAN ONLY)
- There is to be NO additional adding of metal to the body or frame in any way unless approved by the promoter.
- Any frame that cannot be seen in and gives officials suspicion will be eligible for a  $\frac{1}{2}$  inch hole to be drilled.
- (2) extra body mounts may be added using no larger than  $\frac{1}{2}$  inch bolts/all thread.

## BUMPERS

- Any year car bumper may be used.
- Aftermarket bumpers such as (SMW and Mark Dowd) bumpers are permitted.
- Homemade bumpers are allowed and must be approved by promoter. **MAY BE NO LARGER THAN 8x8.**
- Bumper seams may be welded
- **Bumpers may be loaded**
- **Bumpers may be mounted to car using a 6x6 mounting plate. You are also permitted to use the first 6 inches on the outside of the frame on 1 side only.**
  - **EXAMPLE: 6x6 mounting plate between bumper and end of frame. Then you can run a 6 inch strap down the side of the frame, not all the way around the frame.**
- You are allowed #9 wire from Bumper to core support in (2) places.

## CAGES AND PROTECTORS

- Cage material **MUST** be at least 1/8 thick. **ABSOLUTELY NO** perforated tubing to be used for your cages. This is for your own safety.
- 4-point cages are **HIGHLY RECOMMENDED**. This consists of the mandatory seat bar, a bar going across the dash area parallel to the firewall and one bar running on each side of the doors connecting the front and rear bar.
- Side (door bars) may not exceed 6 inches past the seat bar.
- Cage material must be at least 6 inches away from the floor.
- You may run (2) gussets on the passenger side not to exceed 10 inches in length
- Halo bars are highly recommended
- Fuel cell protectors are permitted and can be no larger than 24Lx24Wx20H.
- Protectors must have a 2-inch gap at the floor.
- (PRE-RUN CARS ARE AN EXCEPTION AT OFFICIALS' DISCRETION)
- NO kickers!
- Carburetor protectors are permitted but can only be mounted to the engine and cannot strengthen the car in any way.
- At least 1 WINDSHIELD bar is mandatory.
- You may also run 1 back window bar connected to the speaker deck (not the trunk). This may be no larger than 3x3 and you may also connect this to your halo bar.

## TIRES

- Any DOT tire will be permitted.
- Skid steer and tractor implement tires will be permitted
- Tires may be doubled and or tubed
- NO liquid, concrete or foam filled tires

- NO screwing tires to the rim
- NO studded tires
- NO bead lockers
- You may use valve stem protectors only.

### **SUSPENSION**

- Suspension may be solid
- Stock suspension components must be used unless otherwise noted
- Trailing arms may be 2x2 box tubing no thicker than 1/8 inch
- Tie rods may be sleeved

### **FUEL AND BATTERY**

- Fuel cells may be relocated inside of the car in a secured location.
- You may use the original tank in original position with extra straps.
- **ANY LEAKING FUEL CELLS WILL BE TURNED AWAY UNTIL YOU SEAL THE LEAK.**
- Fuel cell must not be loose inside of the car, or you will be asked to add additional support and will not pass inspection until tech gives the go-ahead.
- Batteries must be moved inside of the car. Location is of your choosing but must be in a safe location.
- Any battery/battery tray that is loose upon arriving to inspection will be asked to add additional support and will not pass inspection until tech gives the go-ahead.