## 2024 Demolition Derby Rules-Fwd BoneStock Compact Cars

- 1. 1985 and newer front wheel drive car or minivans only. V-6 and smaller engines only. Can be foreign or American made.
- 2. Must remove glass, headlights, taillights, chrome, plastic pieces and anything else that can burn or break off.
- 3. Dash can remain in the car.
- 4. Stock gas tank can be used if it is located in front of the rear axle. If the gas tank is behind the rear axle it must be moved inside the vehicle and securely bolted to the floor. After market fuel tanks are allowed and encouraged max 8 gallons. If your Gas tank is deemed unsafe you will not run.
- 5. Battery must be relocated to the inside of the car. A maximum of one battery is permitted, and must be mounted on the passenger front floor board. It is highly recommended for your safety that it be in a minimum 1/8" steel box not to be used to strengthen the door. Plastic battery boxes are allowed, but you must have a dry cell battery that must be fastened to the floor with not less than two metal straps a minimum of 2 inches wide.
- 6. The hood must have a 6"x6" hole cut in it in case of fire. Hood and trunk lid must remain on hinges and be opened for inspection. You can fasten the hood and trunk lid shut with 6 pieces of 3/8" chain OR 4 wraps each of #9 wire. 4 from hood to fender and 2 from hood to bumper. The Hood can also have 2 pieces of 5/8 allthread in place of the front body mount this must go through the body mount and through the hood. No core support spacers.
- 7. You will be allowed to replace the stock front bumper with a piece of 4"x4"x 3/16" thick square tube, ends of tube must be open and nothing else will be allowed inside. Tube must not exceed 6" outside of the exterior of the frame rails on both sides. This tube must remain completely straight and have no point or shape to it. This "Aftermarket" bumper can be welded on the front side of the frame rails (no shorting of frame rails) with one ½" wide weld bead all the way around. YOU ARE NOT ALLOWED ANY OTHER BUMPER OPTIONS. STOCK BUMPER THAT CAME ON THE YEAR, MAKE, & MODEL OF CAR YOU ARE RUNNING OR THE ABOVE 4" TUBE. If running the stock bumper you will still be allowed to weld the bumper on with the same ½" wide weld bead. NO ADDED MATERIAL TO ATTACH BUMPERS!
- 8. Driver's door can be welded shut. You can brace the outside of the door 6" in front of and behind the door seams. The outside door brace must not protrude from the side of the car more than 3". You can do what you want to the driver's door. Fill with concrete, plate with iron, pad, etc. We want you safe! The driver's door must be painted a contrasting color from the rest of the car. You may also install a window net or chains or bars on the front driver's door only. Do not make full length on 2 door cars. If your driver's door bar comes off, or loose on one end at any point during the derby, you will be black flagged for that heat. Grader blade is not allowed!
- 9. The rest of the doors can be chained or wired shut with 4 wraps of #9 wire or one loop of 3/8'' chain.
- 10. You must have a bar behind the driver's seat. You must also have a halo bar.