2023 WIRE CLASS COMPACTS

Open to any factory 4- or 6-cylinder compact car

FUEL AND BATTERIES

- Factory gas tanks may be left under car if in front of rear wheels.
 - If running factory tank, you must have (2) other forms of safety on it such as 9 wire, chains, or ratchet straps. (MUST WRAP AROUND FLOORBOARD)
 - NO FACTORY TANKS MAY BE PLACED INSIDE OF THE CAR.
 - Any leaking fuel cell will be turned away and won't pass inspection until the leak is sealed.
- Batteries may be moved inside the car on the passenger side floor and must be securely fastened.

BODY/CAGE

- Hood must have a 12x12 hole for fire safety.
- HOODS may be fastened shut in 1 of 2 ways.
 - You may weld angle iron no longer than 3 inches to you fender/hood.
 - You may wire or chain your hood in up to 6 spots. 2 of the 6 may go to your bumper.
- Trunk must be chained or wired in up to (6) spots of your choice.
 - \circ $\;$ There is to be no flat decking or wedging. Creasing may be done at a minimum.
- Doors may be chained or wired in up to (6) spots of your choice PER door.
 - Drivers' door may be welded solid and may also have another form of protection.
- You may run a 4-point cage with a halo bar.
 - (2) gussets allowed inside of cage.
 - 4x4 or 2x6 max material size
 - $\circ~$ Cage material must be no thinner than 1/8 inch and no perforated tubing.
 - Cage material must be 6 inches off the floor.
 - Sides (door bars) must be no longer than 6 inches past the seat bar.
- Gas Tank protectors are permitted and must be no larger than 24Lx24Wx20H
 - Tank protectors must be at least 2 inches off the floor and 2 inches away from the speaker deck. (pre ran cars will have exceptions if floor is buckled)
- You must have at least (1) windshield bar at least 1" wide running from the cowl area to the roof unless you keep windshield in place.
- Back window bars are NOT permitted.
- FIX IT PLATES- No fix it plates on fresh cars. Only fix it plates allowed must be placed on repaired areas approved by promoter/inspectors. 4x4 plate size.
 - Any pre ran car with damage to the frame is only allowed a max of 2 fix it plates per car. 2 PLATES MAX. Must have proof of visible damage.
- No wire is permitted anywhere on car unless otherwise stated.
- Fresh cars may use (2) strands of 9 wire in 2 locations of choice behind rear seat bar.

• Preran cars may use 4 locations. Nothing up front unless otherwise stated.

BUMPERS

- Bumpers must remain stock. FACTORY PLASTIC BUMPER COVERS MUST BE REMOVED BEFORE ENTERING VENUE.
 - Bumpers swaps are permitted but must be from another compact style car FROM SAME TIME PERIOD.
 - Bumpers may be welded on WITH NO EXTRA METAL
 - You may have wire from your core support to you bumper in 2 locations. We do not want bumpers falling off.

TIRES AND WHEELS

- STOCK DOT TIRES ONLY. MUST HAVE A DOT STAMP.
- Tires may be doubled or tubed.
- Stock wheels must be used.
- Side wall protectors, valve stem protectors, bead locks and bead protectors are NOT permitted.
- All wheel weights MUST be removed. This is for the safety of fellow drivers, fans, and officials.
- Solid rear tires are permitted.

SUSPENSION/DRIVETRAIN

- All suspension components must be stock.
- No solid suspension
- No solid motor mounts

2023 FULL SIZE WIRE CLASS (OPEN YEAR)

BODY / CAGE

- All hoods must be open for inspection.
- All hoods must have at least (1) 12"x12" hole cut.
- All hoods must be wired, chained, or banded shut in no more than (8) locations.
 - Hoods may be bolted shut in no more than (6) locations.
 - ½ inch max bolts
 - 4-inch max diameter washers/hood plates.
 - Can only be sheet metal to metal.
- You may use the washer method for 9 wire (washers welded over the through hole for the wire to keep sheet metal from tearing.)
- Trunks must be wired, chained, or banded in no more than (6) locations.
- All doors must be wired, chained, or banded in no more than (9) locations of your choice PER DOOR! NOT AROUND FRAME.
 - No more than 3 strands of wire per location.
 - Driver's door can be welded solid using a max size of 3"×3x ¼" strapping. All other doors must be wired
- All quarter panels must remain factory height. OFFICIALS DECISION IS FINAL
- Minimum of (1) windshield bar. Maximum size of windshield bars will be 2" square, round or flat. Maximum thickness will be ¼ only.
- Rear window bars will NOT be permitted
- Body creasing is permitted only on rear quarters to a minimum. Anything deemed excessive by an official will result in failure of tech.
- FIX IT PLATES ARE PERMITTED ON ALL CARS FRESH/PRERAN
 - (2) 4X4 PLATES PER CAR
 - MINIMUM 1 INCH GAP BETWEEN WELDS
 - MUST BE PAINTED RED
 - MUST BE FLAT AND SQUARE
- Factory body mounts must be used along with factory sized hardware.
 - NO ADDED MOUNTS.
 - No wire may go from body to frame unless otherwise stated.

CAGE

- Back seat bars are MANDATORY NO EXCEPTIONS.
- 4-point cages and halo bars are highly recommended.
 - Door bars may not extend any further back then rear kick panel and may not extend any further forward than firewall.
 - ¼" x 6" mounting plates may be used for dash bar and seat bar installation and will be used at the outer most ends of your dash bar/seat bar. Dash bar will maintain a minimum of 5" gap between the firewall.

- Halo bar must go straight up and over connecting to seat bar only. May be attached to roof in (4) spots using (4) bolts not exceeding ½" in size.
- ABSOLUTELY NO PART OF THE CAGE CAN BE TOUCHING THE FLOOR OR SPEAKER DECKS. ALL CAGE MATERIAL MUST BE AT LEAST 6" FROM THE FLOOR.
- Gas tank protectors are permitted and must be no wider than 32 inches. Protectors may be butted up to packaging tray but can not be welded/bolted or wired to it.
 - Tank protectors on wagons may go no further back than the front most part of the rear springs/strut towers.
- Absolutely no factory gas tanks will be permitted. must use some sort of aftermarket fuel tank or fuel cell with leak proof connections/fittings, NO EXCEPTIONS.

DRIVETRAIN

- Motor and Transmission of choice.
 - Lower cradles are NOT permitted.
 - No protectors of any kind permitted.
 - Motor mounts may be welded in using no more than 8" of weld per mount.
 These may not strengthen the frame and may have no added metal.
 - Any OEM factory automotive transmission cross member is allowed.
- Stock 5 lug rear ends only.
 - ABSOLUTELY NO FABRICATED OR AFTER MARKET BEARERS, OR BRACES.
 - NO PROTECTORS, PLATES, AXLE PROTECTORS. Stock axels only.
 - Gears may be welded.
 - NO WATTS'S LINK CONVERSIONS.
- ABSOLUTELY NO AFTERMARKET OR HOMEMADE SLIDER SHAFTS PERMITTED.

SUSPENSION

- No suspension swaps of any kind will be allowed.
- All suspension components must move/travel as factory intended.
- No locked or solid suspension.
- Coil springs may be welded, wired or chained to rear end with no metal added. If welded, you may only weld the coil spring to where it meets the coil spring perch. If wired or chained you may only do so where the coil spring meets the coil spring perch on the axle tube with 1 wrap of 3/8 chain or 3 loops of wire and nothing more, no exceptions.
- Factory leaf spring cars must use factory leaf's & clamps. Must maintain factory OEM leaf spring stair-step for that vehicle.
- No altering, no restacking leaf's, no added leaf's, no extra clamps, no shackle swaps.
- OEM stock upper & lower trailing arms only, no altering of any kind will be permitted.

FRAME

- No tilting, no cold bending, no frame seam welding allowed
- No altering of any kind.
- Notching or dimpling of rear frame will be allowed for bending purposes.

• ABSOLUTELY No Hump plates.

BUMPERS

- OEM BUMPERS ONLY. (SMW/DOWD BUMPERS PERMITTED)
- OEM Bumper shocks may be pushed in and welded
- You may bardose your bumper to the end of the frame using a 6"x 6" x 1/4" plate maximum, however if you choose to do this you will not be allowed to use any type of bumper shock/bracket application. You may trim off the bare minimum of the frame to square it off to hardnose.
- Front bumper may be wired to core support in (2) spots
- Any year bumper allowed, bumper seams may be welded no added metal, bumper ends must be open
- NO LOADED OR HOMEMADE BUMPERS PERMITTED

STEERING

- Factory steering components parts. Must be factory OEM.
- OEM steering columns and all components to connect to steering box must be used. No altering this area.

TIRES/WHEELS

- Tires of choice allowed
- No bead locks or rim guards.
- No bead lips
- Simple valve stem protectors will be allowed. Anything excessive will be removed.

Lancaster Motorplex in Enduro Rules 2023

- Completely STOCK cars, mini vans, vans. NO 4X4 AWD or 8 cylinder vehicles.
- All glass, trim, plastic and debris must be removed from car. No rear bumper cover. Front ok if well secured.
- Roll cages are highly recommended. If car has roll cage, it must be 4 points or more. Bar between door pillar to door pillar located behind driver's seat mandatory. Bar inside or outside driver's door starting behind front fender extending at least 12" beyond driver's door MANDATORY.
- Seatbelts, shoulder belts and helmets (SFI2010 approved or newer) required.
- Fire Suits are HIGHLY recommended. Jeans and long sleeve shirt MINIMUM.
- Doors must be chained, bolted or welded shut.
- Driver windshield protection must be bars and screen along with mandatory driver window net.
- ALL air bags are required to be removed.
- Battery must be secured.
- Fuel tanks must be in original position. Fuel cells allowed. If fuel cell is mounted in trunk, must have firewall between driver and fuel cell.
- 10" opening must be cut in hood.
- NO rotted floors.
- NO reinforced bumpers or tubed bumpers allowed.
- NO trailer hitches.
- NO derby cars. NO plating or welding of subframes or unibody outside rust repair.
- Exhaust must be past firewall. NO FULL EXHAUST
- NO snow tires or mud tread. NO grooving of tires allowed. NO racing wheels MUST BE DOT TIRES
- Must have 18" or larger numbers on the sides and tops of vehicles.
- No one under the age of 18 allowed to drive. Minimum age of 16 ONLY with parent's consent with signed form.
- All vehicles will go through inspections. If found cheating, you will not be allowed to race and there will be NO REFUNDS NO EXCEPTIONS!
- If you can't compete the rest of the night in your primary car, you CAN NOT leave to get another car.
- Your car is subject to inspection at any given time at track request. If car fails inspection, you and your car will not be allowed to compete and ejected from race.
- This is RACING, not WRECKING. Deliberately wrecking someone will get you disqualified.

ANY QUESTIONS CONTACT JAY 716-771-9591 OR MARTY 716-572-8777