



Marion Center Raceway

2023 Strictly Stock Rules

NOTE:

TECH PERSONS & RACE DIRECTOR HAVE THE SAY OVER ALL RULES, THERE WILL BE NO ARGUMENTS ABOUT IT IF SO THEN YOU WILL BE DISQUALIFIED.

DRIVER IS RESPONSIBLE FOR ALL PIT CREW MEMBERS, IF ANY FIGHTING, ARGUING OR DISRUPTIONS THE CAR/DRIVER WILL BE DISQUALIFIED AND OUT OF 2 WEEKS.

CHASSIS/BODY

1. Acceptable vehicles: All North American OEM 4-link cars 1965 to present with a minimum wheelbase of 101". Wheelbase must measure the same on both sides. No convertibles, trucks, jeeps, station wagons or sport utilities.
2. Must have full firewall and floorboards in driver's compartment. Passenger interior may be "boxed in" above floorboard but no higher than window opening.
3. No spoiler or spoiler sides. Rear deck must have no more than 2" rake (from back to mid plate). Max deck height is 45".
4. Roof raking 2" max.
5. No sideboards or wings of any kind or size.
6. Tail ends must be completely covered (side to side) one half the distance from the highest point of the rear deck to the ground. In other words, measure from ground to highest point of rear deck. (This must be done with car race ready... tires on and inflated, car on level ground, etc.) Divide that in half and back must be completely sealed that far down.
7. Body Style must be respective to the class and must pass tech inspection approval. No Flat panels on

the sides. Roof must be steel or aluminum ONLY. Roof, roof posts, and tail piece MUST be OEM Appearing. No Late model style roofs or posts. It MUST be STOCK APPEARING. (No Exceptions)

8. Tail piece must be closed in. Nosepiece must be stock type. No late model style noses permitted.

FRAME

1. Must remain OEM appearing. Front and rear suspension mounts on frame MUST remain STOCK and in STOCK LOCATIONS. Altering will result in disqualification. Rectangular tubing may be used to replace rusted frames behind rear-end. Any alterations MUST HAVE TECH APPROVAL. Rear weight jacks are permitted.

2. Uni-body frames must have 2"x3" box tubing joining OEM front and rear frame sections. Must have Tech approval.

SUSPENSION

1. Suspension must match chassis used.

2. No coil-overs permitted. 13. No driver adjustable components.

3. Any coil springs, any shim, or spring spacers are permitted.

4. Cars must have a minimum of 5 inches ride height from the lowest point of the frame rail.

5. Front A-arms tubular upper (non adjustable only) Bottom tubular type lower but must meet stock template. (can be adjustable)

6. Rear OEM Location 4-Link or leaf spring only. Mounts on rear-end must remain in stock location on frame. Mounts on rear axle from the bottom of the axle

tube to the bottom of the wheel, can have multiple holes but must be the same hole from front to rear and side to side. The only exception is if using a factory stock axle. May change bushings to monoball, heims ends or any type adjustable arms will NOT be permitted. Leaf-Spring cars may have adjustable shackles on rear. No spring sliders.

7. Shocks must remain STOCK and in the STOCK position. Heims end shocks will NOT be permitted.

8. No adjustable shocks front or rear.

STEERING

1. Steering must remain OEM for type of chassis used.

2. OEM steering boxes only.
3. No rack and pinions.
4. Steering quickeners allowed.

ENGINE/DRIVETRAIN

1. Engine type (GM, Ford, Chrysler etc.) Must match chassis used. Factory sealed GM 602 engine will be permitted
2. Maximum engine size is 350 (GM) 351(Ford) or 360(Chrysler).
3. No fuel injection. Production fuel injected vehicles must be changed to carburetion.
4. No aluminum blocks, no aftermarket blocks.
5. No aluminum heads, no aftermarket heads.
6. Double-hump heads are permitted. Part # 10239906 and 12558062 Vortec heads are permitted.
7. Engines may be bored to .040 over bore.
8. Hydraulic camshafts only. (Any hydraulic flat tappet camshaft)
9. No solid cams.
10. No roller cams.
11. No roller lifters.
12. No roller rockers. Roller tips will be permitted.
13. Stock stamped 1.5 rockers only!
14. Furthest forward spark plug in line with upper ball joint.
15. Factory stock cast iron intakes, or aluminum egr type intakes, :
Edelbrock #2101-2116 for Chevy
Edelbrock #2181 for Fords
Edelbrock #2176 for Chrysler may be used.
No other Hi-Performance or high-rise intake will be permitted.
No porting of any type.
16. Use 1" adapter plate to mount 500CFM 2-barrel Holley or 4-barrel carb with working vacuum secondary. Vacuum secondary cannot open when engine is not running. No double pumpers, no quadra-jet carburetors.

17. OEM stock stroke crank shaft only.
 18. OEM length connecting rods only.
 19. Pistons: flat top or dish only; No dome tops permitted.
 20. OEM-type ignition only. No Mags, MSD, Mallory, Accell, Pertronix, and no external spark box.
 21. Exhaust must exit past driver. Street-style and over-the-rail headers are permitted with 1" 3/4 tube and 3" collector maximum. Can run Crossover. Tri-Y or 180-degree headers are not permitted.
 22. Transmissions must be OEM type – automatic or standard.
 23. Standard must have steel blow proof bell housing with an inspection hole in the bottom.
 24. OEM steel flywheel (no aluminum) with 10" clutch.
 25. Multi-disc clutch will be permitted. Must add 100lbs.
 26. Automatics must have working torque converter with steel scatter shield.
- OPTION- Bert Transmissions are allowed BUT must weight an additional 75lb no ball spine, slip yokes only.
27. OEM rears, Ford 9 inch rear, or floaters permitted.
 28. Standard 5-bolt no wide pattern hubs.
 29. Rears must be locked.
 30. Cars must start and run under their own power.
 31. Cars must have working reverse.
 32. MUST HAVE 12-volt starting system

WEIGHT

1. Minimum weight will be 3200lbs. Cars with a multi-disc clutch must weigh a minimum of 3300lbs(with driver) after the feature and be clearly marked "3300 LBS" on the drivers window.
IF run bert the car must weigh 3375lbs.

WHEELS/TIRES

2. Steel 15" racing wheels only.

3. 15 inch tires only. 27.5/8.0x15 max. on 7" or 8" rims only. NO BIGGER!! Recaps allowed. Any compound allowed. NO ALUMINUM WHEELS!! NO WINTER TREADS!!
4. Bead locks allowed on all four wheels.

ROLLCAGE / SAFETY

ALL seatbelts must meet manufactured expiration date. Any worn, abraded or torn belts shall be replaced.

Please read and follow all Safety Rules and Regulations found in the section titled SAFETY

RULES!

OTHER

1. Gas only; no alcohol.
2. No driver controllable brake bias adjusters or shutoffs.
3. Other than the requirements or exceptions listed elsewhere within the rules, the car and all components MUST remain stock appearing.
4. AMB Transponders are required for this class.
5. No Progressive Ignition distributors, manufactured distributors or if can't be identified are illegal
6. Suspensions must meet our rules
7. 16 volt batteries are permitted