



2021 LATE MODEL

As of 1 February 2021

RULE BOOK DISCLAIMER: *The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. **COASTAL PLAINS RACEWAY TECH** shall be empowered to permit any and all deviation from any of the specifications herein or impose any further restrictions to keep the competition close. Any interpretation or deviation of these rules is left to the discretion of the **COASTAL PLAINS RACEWAY TECH** officials, their decision is final.*

Will follow the 2021 NASCAR Rule Book with the following exceptions:

\$1000.00 FINE FOR TIRE SOAKING

\$100.00 FINE FOR ANTIFREEZE

All body types must be on the car as by manufacturer (AR Bodies and Five Star) specifications.

All bodies must meet safety regulations.

OVERALL CAR WEIGHT (total/right side) and CARB requirements: PRO AND CHALLENGER DIV

OVERALL CAR WEIGHT (total/right side) and CARB requirements

1. **GM 602 crate:** 3000/1300 390-4bbl & 1" Tapered alum. spacer
2. **GM 603/ZZ4 crate:** 3000/1300 390-4bbl & 1" Tapered alum. spacer
3. **GM 604 crate:** 3050/1350 500-2bbl, HBX or Ultra – 1" Tapered alum. spacer
4. **Ford 347 Jr. crate:** 3050/1350 390-4bbl & 1" Open Hole alum. spacer
5. **Ford 347 Sr. crate upgrade:** 3125/1425 OLD 500 & OC adaptor plate
6. **Ford 347 Sr. crate :** 3100/1400 450-2bbl & 350 adaptor – .75" 2 hole non tapered alum spacer

7. **Chevy Spec Upgrade:** 3125/1425 450-2bbl & 350 adaptor – .75" 2 hole non tapered alum spacer
8. **GM Built Steel Head Angle Plug:** 3050/1350 – 450 carb w/ 350 spacer plate
9. **GM Built Straight Plug includes Dillion 70cc:** 3050/1370 – 450 carb w/ 350 spacer plate
10. **Ford Built Steel Head:** 3050/1370 – 450 carb – 1" Tapered spacer
11. **HMS Enforcer:** 3100/1400 – 450 carb with 350 adaptor .75" 2 hole Non Tapered spacer

Clarification:

450 Carb is 500 top with a 350 bottom. NO modifications permitted outside NASCAR Tech Specs

When cars are weighed after a race, only water in the radiator, 2 qts of oil in the engine, and fuel as determined by race officials may be added. No wheels or tires may be changed.

Any non- approved modifications to ANY motor may result in confiscation of entire motor including, but not limited to intake, starter, valve covers, rocker arms, springs, etc.....

Exhaust Manifold*

1. Exhaust Headers will be permitted. Must be manufactured using a magnetic steel primary tube size of 1-5/8 inches outside diameter, maximum 30 inches in length cut off square, no cones or pyramids will be permitted with a collector tube size of three inches outside diameter. The header collector pipe must not be reduced at any point between the primary tubes and the exhaust pipe. Primary tubes must exit down and turn to parallel, or angle down, in reference to the cylinder head, then turn down and turn to the rear into the collector pipe. The maximum thickness permitted on the header mounting flange will be 3/8 inch.
2. Stainless steel, stepped, 180 degree, merge, or crossover equalizer tube systems will not be permitted.
3. Spacers will not be permitted between the cylinder head and the exhaust manifold. Only one gasket, max 0.075 inch thickness, may be used between the cylinder head and exhaust manifold and / or header.
4. Thermal wrap will not be permitted.
5. Scavenge lines and / or hoses will not be permitted between the engine and exhaust system.
6. Internal coatings will not be permitted.

Exhaust Pipes*

1. Exhaust pipes from the exhaust header collector must not be larger than four inches or smaller than three inches outside diameter but must be the same diameter the entire length. Only round exhaust pipes will be permitted, but may be flattened to an oval shape a minimum of 1-1/2 inches high. The circumference must be the same as the round exhaust pipe of the same diameter. Any device to reduce the interior diameter of the exhaust pipe will not be permitted. The exhaust pipe must exit the collector pipe and turn either right or left and may join into one pipe that must exit the car either beneath or on top of the frame rail. When the two exhaust pipes into one system is used, all exhaust pipes must be routed beneath the transmission and exit to the outside of the car, with a single pipe only, behind the driver and in front of the rear wheels. Any exhaust pipe exiting through the inside of the car must be completely sealed and not extend more than 1/2 inch outside the door. Frames, rocker panels and quarter panels must not be notched to accommodate exhaust pipes.
2. Exhaust pipes must be made of magnetic steel, fastened to the header collector and to the frame in a secure manner acceptable to Series Officials.
3. Thermal wrap will be permitted on the exhaust pipes under the driver compartment only.
4. Crossover pipes or merge systems will not be permitted.

Shocks

1- Shocks will be controlled by \$1200.00 claimer rule (per set) Any competitor finishing within (3) positions of the claimee may claim the shocks from that event. The claim must be made in writing within 10 minutes of the completion of the event accompanied by the cash. Anyone not allowing shocks to be claimed will forfeit the purse, position, and points for that event and may be fined

Wheels

1. 15" wheels only-5 lugs
2. All 4 wheels must have the same offset
3. All 4 wheels must be the same width of 10"
4. No bleeder valves permitted
5. Either 5x5 or wide 5 hubs allowed
6. At least 3 threads must be visible outside the lug nut on all 4 wheel studs.

Tires

1. CPR Track tire ONLY.
2. HOOSIER F-45 ONLY.
3. Tires must be purchased from CPR. You can only use the tires in your database to compete with. The driver is responsible for competing with the correct tires.
4. You will purchase 2 new tires, and 2 stuff tires for your first race. The after first race at CPR, you can only buy 2 new tires per race.
5. Qualify & Race the Feature on those tires that day ONLY.
6. Tires in your database purchased from CPR to be used ONLY. No type of tire treatment is permitted.

Suspension

Ride height: No ride height will be checked, but subject to crankshaft height check with 4" block under left frame rail.