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# 2021 SEASON HORNETS RULES

## Changes in RED

Updated 10/29/2020

### Chassis/Body

- Any front wheel drive four-cylinder car. Front engine mounted vehicles only. No station wagons, jeeps, SUV, turbo or trucks.
- Tow Hook's must be installed on front horns, in front of radiator support by using a 3/8" dia. steel chain or a 3/8" dia. rod (loop) and bolted or welded in place. Tow hooks must be installed in trunk area near the rear of car using same type hook as on the front of car.
- All glass, lens, must be removed. Minimum 1/8<sup>th</sup> lexan windshield required.
- All doors must be welded shut.
- Hood and rear deck remains stock with hinges in working order. Minimum of 2 steel hood pins on open side of hood and rear deck.
- Interiors must be removed.
- Steering column must remain in stock location.
- Dashboard must be stock or completely removed.
- Engine must start with stock key.
- Headlight and taillight openings must be covered with metal.

### Safety/ Roll Cage/ Seat

- Minimum 4-point roll cage is required with 1-3/4 inch outside diameter .090 thick tubing.
- All bars in drivers reach is to be padded.
- Door bars on driver's side may have a .090 steel plate on outside of roll bar.
- No roll bars are to extend through firewall.
- Roll bar may extend into rear compartment/trunk but must not be attached to strut towers.

- Approved racing seat must be mounted per NASCAR rulebook.
- Window net, drivers side must be installed per South Boston Rules.
- Optional maximum 8 gallon fuel cell. Must be centered in trunk area.
- Battery must be mounted in driver compartment, enclosed in steel box with lid.
- A working ABC **3 pound** weight chemical fire extinguisher with gauge required, visible to official. Must be solid mounted. See General Rules.

### **Radios**

- RACEceivers will be required and must be programed to NASCAR controls frequency.
- Spotters may be used in place of RACEceivers, but must be in the spotters stand and monitoring NASCAR controls frequency

### **Engines**

- No MIVEC engines allowed.
- No VTEC over a 2.2 LITRE allowed.

### **Identification**

- Vin number is to be in the stock location for ID of the individual car.

### **Cooling System**

- No antifreeze
- A/C system must be discharged. Condenser and pump may be removed.

### **Exhaust System**

- Exhaust must be factory stock for year, make, and model. Mufflers may be removed.
- All pipes must remain a minimum of 5 inches ground clearance.

### **Wheels/ Tires**

- Stock steel wheels with stock size DOT Non-performance Street approved tires only. No mixing of wheel and tire sizes.
- May use an aftermarket wheel as long as all dimensions are the same as what came on your car from the factory.
- Maximum (2) degree camber will be allowed on right front only.
- Tires may not be softer than a 500 tread wear and absolutely no INEX approved tires are authorized for competition.

### **Weight**

- 109hp and under – No minimum weight
- (8) Valve with single cam must weigh 2200 lbs.
- (12) Valve with single cam must weigh 2300 lbs.
- (16) Valve with single cam must weigh 2600 lbs.

- Dual Cam engines 2825 lbs.
- Weight will be adjusted according to speed.

### **General Race Procedures**

- Track Promoter and track officials will determine race distance.
- All drivers must attend drivers meetings each week.
- At all times driver is on racetrack an approved helmet, driver suit, gloves and seatbelts must be on with window net secured.
- No qualifying, will draw for starting positions.
- At any time track officials can add weight to equal competition.
- No enclosed trailers permitted.
- Any component not listed in rules is to remain stock.
- Officials and track promoter retain the right to approve or disapprove rules not listed above.
- Driver that competes in two different divisions in the same night will pay for each division that he/she runs.
- Hornets division: after (1) win driver will start at rear of field for next race

### **Claim Rule**

- Only the winner's car can be claimed by track only.
- South Boston Speedway has the option to claim winner's car, less safety equipment, for \$350.00
- Refusal to accept claim will result in loss of points, money, and suspension.

**South Boston Speedway Track Officials reserve the right to issue bulletins to the rules to ensure fairness in competition.**