

# FAIRGROUNDS SPEEDWAY NASHVILLE



## **2017 Front Runners Rules** (Competing on ¼ Mile Track)



**Speedway officials retain the right to determine eligibility.**

**NOTICE:** All equipment is subject to the approval of officials. No equipment will be considered as having been approved by reason of having passed through inspection unobserved. Any equipment which does not confirm to specifications or tolerances contained in this rulebook, will not be eligible for approval.

**NOTE:** All cars must comply with the rules set forth by the Fairgrounds Speedway at Nashville rule book to be eligible for competition. Any and all cars and car parts are subject to FSN technical inspection processes. FSN is not required to follow any other sanctioning bodies or manufactures guidelines in its inspection processes.

### **1 BODIES**

- 1.1 Any front wheel drive car with 4-cylinder engine. Absolutely stock only.
- 1.2 \*\*\*\***Must have Chilton's manual on your car for inspections.**\*\*\*\*
- 1.3 Must remove all glass and interior. Must leave windshield or replace with LEXAN. No Plexiglas
- 1.4 Must remove all headlights, taillights, hubcaps and loose trims.
- 1.5 Battery may be moved to driver's compartment. Must be securely mounted in place and in an approved container. MUST BE APPROVED.
- 1.6 Must remove hood latch and replace with two hood pins. Must remove trunk lock and replace with two hood pins.
- 1.7 All doors must be welded shut.
- 1.8 No beefed-up bumpers. Radiator guard bar permitted.
- 1.9 No front hoops. **Rear down bars allowed.** If cages are installed, cage must extend from left door to right door. May install 4 point roll cage door bars for door role bar.
- 1.10 Metal can be removed from car for clearance only. Min. 3 door bars in driver's side door.
- 1.10 Dash pad, dash board may be remove from car, but must leave all reinforcing metal behind dash intact.
- 1.11 Must have seat belts and shoulder harness 3 inches wide no more than 5 years old. Must be safely secured to the floor of car. No chains run through the floorboard. Mount your seat belt to whatever you mount your seat to.
- 1.12 Racing seat mandatory.
- 1.13 Must have minimum 2 pound fire extinguisher with gauge mounted securely in car within reach of driver while belted in car.
- 1.14 All persons must have fire suits and approved SA2000 or newer helmet. (See safety page in front of book
- 1.15 One (1) inside mirror only: NO MORE.
- 1.16 May remove heater core and air conditioner core, but must cover hole with metal. NO anti-freeze in radiator. \$100.00 penalty if caught using anti-freeze and immediate disqualification.

### **2 SUSPENSION**

- 2.1 All suspension parts must be stock and unaltered except for adjustable upper a arm and adjustable strut rod in rear allowed. Stock shocks only (make/model) no alterations and stock springs (may be cut or altered for height or rating only) with 1 spring rubber allowed.
- 2.2 Minimum frame height 5 inches with the driver and frame may not be altered.

### **3 TRANSMISSIONS**

- 3.1 Standard or automatic is allowed.
- 3.2 Clutch and flywheel must be stock and must not be lightened.

### **4 TIRES AND WHEELS**

- 4.1 May run aluminum or steel wheels with factory offset only and 6" maximum width and all 4 wheels must match. Racing wheels allowed but all 4 must match. Wheels must be within one size that originally came on car.
- 4.2 Any street legal tire, 60 series D.O.T., H-rated tire and 200 or above tread wear is the highest rating that can be ran. 205/60 is the maximum size you can run. No Wheel Spacers.
- 4.3 Tread width must remain within 1" of factory specs of vehicle.

## 5 WEIGHT

- 5.1 All cars must weigh a minimum of 2,000 pounds with driver. 55% maximum left side weight.
- 5.2 Cars with engines larger than a 2 liter (2.0), i.e. 2.2, 2.3, 2.5, etc. must weigh an additional .85 per cc. For example: A car with 2.2 liter engine must weigh 2,000 lbs. + .85 for the 0.2 200 x .85 = 170 additional pounds for a grand total of 2170 lbs. If you have any questions, call.
- 5.3 Note: Dodge Neon starting weight 2,400/55% left with the driver.
- 5.4 LEAD: All weight (lead) must be mounted inside the driver's compartment with a minimum of two ½ inch bolts. All weights are to be painted white with the car # on each piece. Any driver that loses any lead from his car will be fined \$250.00 payable prior to any further competition. This rule is in effect during race day or practice days.

## 6 ENGINE

- 6.1 Absolutely NO engine modifications. Engine must be stock for the car that it is in. All air MUST pass through carburetor or throttle body. Must run stock ECU. Absolutely NO Modifications.
- 6.2 Fuel injected or carbureted. No turbo or superchargers.

## 7 MUFFLERS MANDATORY

- 7.1 All cars must meet track noise level specifications of maximum 90 dba. **DBA level will be enforced.** If car exceeds 90 dba, car will not be allowed to practice or race in the event. **No exceptions!**
- 7.2 Headers will be permitted.

## 8 PROTEST

- 8.1 **All protest** must be filed no later than 15 minutes prior to display of checkered flag of that event. No exceptions!
- 8.2 **All visual protest** must be filed before the start of the feature event before yours. No exceptions!

## 9 PROTEST TERMS RULE

- 8.1 Rules apply for all divisions.
- 8.2 Protest must be filed immediately after the feature. Once protest is filed, it will not and cannot be withdrawn.
- 8.3 When protest and found illegal, you will lose all points and monies for that night. If you admit to being wrong and don't tear down, you lose all points and monies for that night with no fine imposed. Each additional time you are protested and found wrong, the fine will increase by \$50.00 and you lose all points and monies for that night.
- 8.4 When protesting, you must also tear down first. All protests must be made at scales immediately following that division of racing.

## 10 PROTEST COST

- 10.1 All ¼ mile divisions: \$1,500.00 to look at everything. \$1,000.00 to look at top half only. Protester must tear down first. Speedway keeps 30%, win or lose.
- 10.2 All 5/8 mile divisions: \$2,000.00 to look at everything. \$1,500.00 to look at top half only. Protester must tear down first. Speedway keeps 30%, win or lose.

**For all rule & technical questions contact:  
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