

MUFFLERS ARE MANDATORY

FAIRGROUNDS SPEEDWAY NASHVILLE

Current as of February 13, 2012

2012 Front Runners Rules

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.

BODIES

- 1.1 Any front wheel drive car with 4-cylinder engine. Absolutely stock only. Must have Chilton's manual or like for inspections..
- 1.2 Must remove all glass and interior. Must leave windshield or replace with LEXAN. No Plexiglas
- 1.3 Must remove all headlights, taillights, hubcaps and loose trims.
- 1.4 Battery may be moved to driver's compartment. Must be securely mounted in place and in an approved container. **MUST BE APPROVED BY Competition Director.**
- 1.5 Must remove hood latch and replace with two hood pins. Must remove deck lock and replace with two hood pins.
- 1.6 All doors must we welded shut.
- 1.7 No beefed-up bumpers.
- 1.8 **No front hoops. No down bars. If cages are installed, cage must extend from from left door to right door. May install 4 point roll cage door bars for door role bar.**
- 1.9 **Metal can be removed from car for clearance only. Min. 3 door bars in drivers side door.**
- 1.10 Dash pad, dash board may be remove from car, but must leave all reinforcing metal behind dash intact. Must leave dash cluster installed.
- 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. Do not bolt through seat belt fabric, use steel piece that comes with seat belt.
 - 1.12 If using stock bucket seats, you must weld seats securely so they will not fold down.
- 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 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.

SUSPENSION

- 2.1 All suspension parts must be stock and unaltered. Stock shocks and stock springs.
- 2.2 Minimum frame height 6 inches with the driver.

TRANSMISSIONS

3.1 Standard or automatic is allowed.

3.2 Clutch must be stock and flywheel must not be lightened.

TIRES AND WHEELS

4.1 May run aluminum or steel wheels with factory offset only. No aftermarket wheels. Wheels must be within one size that originally came on car.

4.2 Any street legal tire, maximum 60 series D.O.T., H-rated tire is the highest rating that can be ran. 205/60 is the maximum size you can run. No Wheel Spacers.

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 the Technical Director.

5.3 Note: Dodge Neon starting weight 2,4000/55% left with the driver.

5.4 LEAD: All weight (lead) must be mounted inside the driver's compartment with a minimum of two 2 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.

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 turbos or superchargers.

MUFFLERS MANDATORY

7.1 100 dba will be enforced. If car is not 100 dba, car will not be allowed to practice or race in the event. No exceptions.

PROTEST TERMS RULE

8.1 Rules apply for all divisions.

8.2 Protest must be at scales immediately after the feature. Once protest is filed, it will not and cannot be withdrawn.

8.3 When protest and found illegal, you will loose all points and monies for that night. If you admit to being wrong and don't tear down, you loose all points and monies for that night and will be issued a fine in the amount of \$50.00. Each additional time you are protested and found wrong, the fine will increase by \$50.00 and you loose 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.

PROTEST COST

9.1 All ¼ mile divisions: \$1,000.00 to look at everything. \$500.00 to look at top half only. Protester must tear down first. Speedway keeps 30%, win or lose.

9.2 All 5/8 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.

FAIRGROUNDS SPEEDWAY NASHVILLE REQUIRES MUFFLERS ON ALL CARS!

February 13, 2012 Amended: 1.8, 1.9, 2.2 (deleted),