

2016 LEXINGTON 104 SPEEDWAY OPEN WHEEL MODIFIED RULES

<u>The General Rules for the 2015 Season have been created.</u>
It is IMPORTANT that you familiarize yourself with these rules

NO UNSAFE CONDITION WILL EXIST. AN UNSAFE CONDITION, IDENTIFIED BY THE TECHNICAL INSPECTOR, RACE DIRECTOR OR PROMOTER WILL BE FIXED IMMEDIATELY OR THE CAR CANNOT COMPLETE.

1) SAFETY EQUIPMENT

A. Driver

Driver Suit - Fire suit, Fire resistant gloves and shoes are mandatory. Nomex under is strongly suggested

Helmet - must have a SA 2005 or newer sticker. 2010 will be the last year the SA-2000 will be allowed to be used. Driver's helmet should carry name, blood type, allergies and date of last tetanus shot along with pertinent medical history – this is optional, but suggested.

OTHER

B. Driver compartment

Window Net – Full window nets are mandatory. Unless using arm restraints.

C. Fire Equipment

Car – Fire extinguisher or flame out system is required to be mounted in the driver's compartment (dry chemical type.)

Pit – Each pit area must be equipped with a serviceable A-B-C type (dry powder) fire extinguisher minimum 7.5 pounds capacity. This is in addition to the extinguisher in race car. The extinguisher must be visible from pit road.

D. Seat Belts

Seat Belts minimum 5 point type is mandatory. Belts must be less than 2 years old if no tag is visible depending on condition a one race grace period may or may not be given.

E. Communication

Race receivers and transponders are MANDATORY!! Race receivers and transponders are available for purchase or rent at the track.

NO SCANNERS, TWO-WAY RADIOS, CELL PHONES, SIGNALING DEVICES OR OTHER MEANS OF COMMUNICATION MAY BE USED.

F. Miscellaneous

All items which pertains to safety will be at the discretion and interpretation of OFFICIALS.

Fuel switch must be labeled on and off.

Driver's compartment must be completely sealed from engine compartment.

Neck Brace is recommended (Hans Device....Ect..)

G. Class weight Rules

Minimum weight: 2400

If utilizing Aluminum heads. Weight minimum 2450

All cars may be checked for minimum weight compliance at any time. Post race (any) non-compliance = disqualification.

H. Add-on weight

I. Frame Specifications

1964 or newer OEM perimeter American rear-wheel drive passage car frame only. No sports car frames. Frame must be full and complete, cannot be widened or narrowed, and must be able to support roll cage on both sides, exceptions are: weight jack in original center line of spring tower allowed; frame may be cut a maximum 36 inches forward from center of rear housing; horns may be removed in front of steering box and notched maximum one (1) inch at bottom for tie rod clearance; front crossmember may be notched and boxed for radiator and/or steering clearance seven (7) inch wide opening inside of spring tower for spring removal. Maximum tqo (2) inch wide by four)4) inch tall frame both sides. Maximum overall width shall not exceed 78 inches from outside of tire to outside of tire. No part of frame can be lower than four (4) inches from ground except front crossmember.

J. Transmission:

Any transmission.

NO STRAIGHT DRIVES

K. Tires

Hoosier G60-15, IMCA or American Racer KK704

Stamped or non-stamped tires are permitted. All non-stamped tires must be asphalt (no Dirt)

REAR Tires must punch - 50 anytime

Softening is not allowed. Solvents of any kind are not allowed

Altering tires with any components or chemicals which alter the manufacture's baseline settings of the tire is not allowed.

Grooving and/or siping is permitted

All sidewall markings must remain visible at all times. Buffing or removing of the compound designations is not allowed

L. Engine

NO MOTOR CLAIM

M. Body

"We will use 2012 USRA Modified Body Specifications except for:

Body Rake deck must remain level side to side, maximum rake from front of deck to rear of deck 6 inches.

Roof Minimum height to top of roof is 42" with a maximum height not exceeding 52"

Width Maximum 68" width car - no tolerance

Hood – Maximum 2" Lip/Fin on nose – not to extend farther than the leading edge of head. No other lips, fins, or wings allowed. No portion of the nose piece is to extend past the front bumper and must be at least 7" from the ground

No belly pans or tunneling inside of body or under the car.

N. Spoilers

The maximum height shall be five (5) inches. Spoiler may not exceed the width of the rear deck. Side supports may be 20" in length and 7" tall.

O. Rear Panels

Optional

P. Wheels

8" inch steel wheels width

A Steel or aluminum bead lock may be used on the the right side onl, and may be mounted on the outside of the wheel so long as it does not add over-three-quarters (3/4) of an inch to the overall width of the wheel.

O. Rear Ends

No Rachet type rear ends, 9" inch & quick change allowed

R. Drive Shafts

Steel only - painted white with strap

S. Rear Suspensions

1 Shock per wheel

Bump Stop are allowed

No adjustable, threaded body, front coil-over, air, or remote reservoir shocks

No Traction control devices.

Schrader valve shocks allowed

No Canister shock allowed

T. Fuel System

Mechanical fuel pump cam driven or belt driven,

No electric fuel pumps

Fuel cell required – Maximum 32 gallon capacity, must be in minimum 20 gauge steel container

U. Fuel

Gasoline or Alcohol

Racing fuel allowed

No performance-enhancing additives

Upper cylinder lube allowed with alcohol only.

Disclaimer

From: THE MANAGEMENT PF LEXINGTON 104 SPEEDWAY

The rules and/or regulations set forth are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules govern the conditions of all events and by participating in these events, all participants are deemed to have complied with these rules. NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATION OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, Spectator or official. The race director shall be empowered to permit minor deviations from any of the specifications herein or impose any further restrictions that in his opinion do not alter the minimum acceptable

requirements. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final. REFEREE'S DECISION IS FINAL.

Lexington 104 Speedway will have on hand 2 (55 gals drums) for the disposal of vehicle liquids. Please use the provide drums.

IMPORTANT NOTICE

It is ultimately the obligation of each participant to insure that his/her conduct and equipment comply with all applicable Lexington 104 Speedway rules and regulations as they may be amended from time to time. No expressed or implied warranty of safety shall result from publication of or compliance with these rules. They are intended as a guide for conduct of the sport and are in no way a guarantee against injury or death to participants, spectators or others.