

# **2022 LATE MODEL RULES**

# **ENGINE**

- A. FLAT TOP FLAT TAPPET SPORTSMAN NON PORTED HEAD
- B. ALL STEEL 23\*HEAD OR 10\* FORD UP TO 362 CI PORTED HEAD
- C. SAS/SUPR LEGAL SPEC ENGINE
- D. ALL STEEL ENGINE WITH RAISED RUNNER HEADS
- E. STEEL BLOCK 23\* ALUMINUM PORTED HEADS
- F. GM 525 @ 377CI
- G. Over 362 ci, add 50 lbs

## **WEIGHTS**

- 1. A. FLAT TOP FLAT TAPPET SPORTSMAN ENGINE #2300LBS
- 2. B. ALL STEEL UP TO 362CI PORTED HEAD #2350LBS
- 3. C. SAS/SUPR LEGAL SPEC ENGINE #2350LBS
- 4. D. ALL STEEL ENGINE 23\* RAISED RUNNER HEAD #2400LBS
- 5. E. STEEL BLOCK 23\* W/ALUM PORTED HEADS #2400LBS
- 6. F. GM 525 @377CI CAN NOT P&G OVER 380CI (MUST ADD
- **50LBS IN FRONT OF BELL HOUSING #2350**
- 7. \*\*\*NO FUEL BURN OFF\*\*\*

#### ALL CARS ARE SUBJECT TO P&G and BORESCOPE

CORRECT WEIGHT must be posted on / above the driver's side front window post!

Claiming the incorrect weight / motor combination will result in IMMIDIATE DISQUALIFICATION!!

All posted weights MUST be correct for the engine you have in your car! NO EXCEPTIONS!!!

## **ENGINE SET BACK**

A. A maximum

of 6" inch from center of top ball joint to the most forward spark plug hole (1" inch tolerance)

## **STEERING**

A. Any / all racing style racks permitted (Appleton, Sweet, Etc.)

# REAR END / REAR AXLE

- A. Any type of rear end / differential permitted
- B. Aluminum tubes are ok
- C. Wide 5 hubs allowed
- D. No independent rear suspension permitted

# **TRANSMISSION**

- A. Any transmission allowed
- B. All transmissions must be fully functional with both forward and reverse gears

### **DRIVE SHAFTS**

- A. All drive shafts must be a minimum of two inches (2") in diameter.
- B. All drive shafts must be painted white.
- C. Only one drive shaft is permitted.

D. All drive shafts must be protected with a secure drive shaft hoop or sling.

## **CHASSIS / FRAMES**

Both Rectangle and Square Tubed Frames are legal
Square Tube Frames

A. The frame of all cars must be constructed of twoinch (2") by two-inch (2") minimum rectangular or square tubing with a minimum of eight-inch (8") circumference and a minimum of eighty-three thousand-inch (.083") wall thickness.

**Round Tube Frames** 

- 1. The frame of all cars must be constructed of a minimum of one- and three-quarter inch  $(1\frac{3}{4})$  round tubing and must have a wall thickness of eighty-three thousand-inch (.083) wall thickness minimum.
- 2. No aluminum or titanium frames permitted in construction of car
- 3. If rear bumper is stubbed, it may only extend a maximum of eight inches (8") beyond frame. Any stubbed rear bumpers that extend eight inches (8") or more beyond frame must be rounded and directed towards the front of the car.
- 4. It is recommended that all cars be equipped with a tow hook or strap.
- 5. All battery supports must be braced in two axes two horizontal and one vertical.
- 6. Minimum wheelbase span of 103" inch BODIES
- A. Same as Crate Late Model and Sportsman (see drawing diagrams for specific details)
- B. BODY
- All Lucas body rules apply

- Standard Dirt Style body required with a stock looking nose
- Rear Deck Height maximum 39 inches, (NO Tolerance)
- Spoilers: Maximum 8 inches of height and 72 inches of width
- No more than 3 spoiler supports may be used
- Wheel base 103 inches Minimum

# **SEAT**

- A. Must have racing seat SFI CERTIFIED
- B. Must be mounted with grade 5 or better hardware
- C. Must have 5-point safety belts NO MORE THAN 2

### YEARS OLD

## **FUEL / FUEL CELL**

- A. Fuel cell w/steel can, and 2" steel straps mounted in rear of car only
- B. Gas or E85 only! No alcohol, nitrous oxide, nitro methane, or any other nitrate additives
- C. All cars must have fully charged fire extinguisher mounted within reach of DRIVER
- D. All cars must have a Fuel Cell Tip Valves installed in case of roll over.

### **FIREWALL**

A. A full metal fire wall must encompass the front, rear, sides, and floor of the driver

### **BRAKES**

- A. Must be equipped with enough four (4) wheel braking system.
- B. On track three-wheel braking is allowed
- C. Any type steel brakes allowed
- D. No titanium or carbon fiber brake rotors are permitted

# WHEELS / TIRES

- A. \*\*\*LF,RF,LR Hoosier 1350/1600 or AR48/56
- B. \*\*\*RR MANDATORY Hoosier 1600 or AR56

# \*\*\*ALL TIRES ARE SUBJECT TO TRACK DUROMETER\*\*\*

Wheels may be steel or aluminum 14 max. wide Bead locks permitted

- C. No chemical treating allowed
- \* CORRECT WEIGHT must be posted on / above the driver's side front window post!
- \* Claiming the incorrect weight / motor combination will result in IMMIDIATE DISQUALIFICATION!!
- \* All posted weights MUST be correct for the engine you have in

your car! NO EXCEPTIONS!!

TIRE PROTEST: IS A \$200 NON-REFUNDABLE FEE. IF THE TIRE IS FOUND TO BE ILLEGAL THE DRIVER MUST PAY A \$500 FINE TO THE TRACK BEFORE BEING ALLOWED TO RACE AGAIN. (PRIZE MONEY WILL BE HELD DURING ALL PROTEST)

### **ENGINE PROTEST:**

A. \$500 TOP END / CUBIC INCH TECH FOR FLAT TOP BUILT ENGINE \$250 GOES TO THE TRACK THE REMAINDER GOES TO THE WINNER OF THE PROTEST.

B. \$200 TO P&G ANY ENGINE

ALL PROTEST MONEY IS NON-REFUNDABLE

ANYONE FOUND ILLEGAL WILL BE DISQUALIFIED FROM THE EVENT AND

RECEIVE NO PRIZE MONEY OR POINTS

FOR ANY PROTEST THE CAR BEING PROTESTED AND DRIVER PROTESTING MUST FINISH IN THE TOP 5.

ALL PROTEST MONEY FOR TIRES OR ENGINES PROTEST IS NON-REFUNDABLE.