# 2024 MINI LATE MODEL RULES



\*\*Need Also Read the Rules of Competition and Pit Area Rules & Guidelines\*\*

\*\*Car Number Registration and a Completed W-9 Required before Competition\*\*

#### **CHASSIS**

- A. Chassis must be 3rd Turn Performance. No design modifications or altering of the original spec chassis. Repairs are of course welcome as well as the replacing bumpers and rub rails. Each 3rd Turn Performance Mini Late Model chassis ID tag must remain visible and unaltered to compete.
- B. A driver's side door plate is required of either 1/8" steel or 1/4" aluminum.
- C. Recommended on both sides are crush boxes outside the roll cage measuring 8"x16"x11" and filled with blue or pink high density foam.
- D. Bumpers and rub rails must be constructed from a maximum of 1 1/4" round tubing.
  - a. Front bumper maximum width 41".
  - b. Rear bumper a maximum width 64".
  - c. Rub rails must hug the body work.
  - d. Hoops have maximum height 9".
  - e. All ends must be capped or rounded with no sharp edges.
- E. Total weight is 1,400 pounds with driver.
- F. Frame ground clearance is a minimum 3".
- G. Track width is a maximum of 61".
- H. Wheelbase must be between 72" to 74".

## **DRIVETRAIN**

- A. Engine can only be a 1200/1250 Yamaha with a maximum 10.0:1 compression.
- B. Ignition box and coils must be 3rd Turn Performance or an equivalent.
- C. Rear end must be a Toyota 10 bolt pattern/wide flange (5/8") with a locked unit (spool or all spider gears welded).
- D. Fuel cell must be 3rd Turn Performance or an equivalent.

### **SUSPENSION & WHEEL AREAS**

- A. Upper A's, Lower A's, and Spindles must be 3rd Turn Performance or an equivalent.
- B. Shocks must be unaltered and clearly labeled Bilstein M0 or M1 series. Coilover springs can be of any size.
- C. Front brakes must be steel, non-drilled rotors. Calipers must be Toyota or Wilwood.
- D. Rear brakes must be steel Toyota drum.

- E. Only a single, tandem style brake master cylinder must be used.
- F. Only a single brake bias adjuster (front to rear) is allowed.
- G. Wheels must be a steel, made for racing 13"x7" with a backspacing of 3".
- H. Tires must be the Speedrome Spec tire. No chemical altering of tires, PERIOD. Expect fines and suspensions when caught!

#### **OTHER ITEMS**



- A. Body must be aluminum or steel and resemble the car pictured above.
  - 1) Overall maximum width of 61".
  - 2) Wings are a maximum of 50" from the ground & a maximum 48" length.
  - 3) Spoiler is a maximum of 33" from the ground & a maximum surface of 9".
  - 4) No roof on the Mini Late Model.
- B. Interior compartment must be a completely enclosed separating the driver from the engine and rearend areas.
- B. Seat must be a purpose built racing seat securely mounted via back and set area.
- C. Seat belts must be a 5 or 6 point racing harness. Manufacturer label and certification dates must be clearly visible. Belts may be no older than 4 years old when the current racing season begins.

2024 Payouts

Feature \$250 - \$150 - \$75 - \$40 thru field

Point Fund\* \$1000 - \$650 - \$400 - \$350 -

\$300, - \$275 - \$250 - \$225 -

\$200 - \$150

\*Must attend banquet & 80% race participation