

# TO: ALL PAST, PRESENT AND FUTURE NEW PARIS SPEEDWAY HOBBY STOCK CLASS PARTICIPANTS:

THE FOLLOWING HOBBY STOCK CLASS RULES HAVE BEEN ESTABLISHED FOR THE 2019 RACING SEASON. THESE RULES ARE MEANT TO CREATE THE FAIREST, MOST COMPETITIVE ENVIRONMENT POSSIBLE. IT IS OUR GOAL TO GROW THE HOBBY STOCK CLASS TO A MINIMUM "A AND B" FEATURE CLASS ON A WEEKLY BASIS. IN A CLASS THAT IS INCLUSIVE OF "STREET STOCK" TO "SPORTSMEN" VEHICLES AND SOME THAT ARE IN BETWEEN. WE WILL RESERVE THE RIGHT TO MAKE ADJUSTMENTS TO THE WEIGHT AND LEFT SIDE PERCENTAGE REQUIREMENTS IF ANY ONE TYPE OF VEHICLE APPEARS TO BE DISPLAYING A HUGE ADVANTAGE. IF CHANGES ARE NECESSARY WE WILL INFORM YOU A MINIMUM OF 2 WEEKS IN ADVANCE OF THESE CHANGES. WE FULLY UNDERSTAND AND RESPECT YOUR PASSION, HARD WORK AND COMPETITIVE SPIRIT WITHIN EACH OF YOU AND YOUR DESIRE TO HAVE THE FASTEST VEHICLE THAT IS CAPABLE OF WINNING. WE APPRECIATE YOUR COOPERATION AND UNDERSTANDING OF THIS STATEMENT AS WELL AS ALL YOUR EFFORTS TO GROW THIS, THE PREMIER WEEKLY CLASS AT NEW PARIS SPEEDWAY.

SINCERELY,
TRACY, ANGIE AND CHRIS
NEW PARIS SPEEDWAY



# **2019 HOBBY STOCK RULES**

PLEASE REFER TO RULE BOOK DISCLAIMER, GENERAL AND TRACK RULES

#### **SAFETY:**

- 1. All vehicles must have a minimum of a 4 post roll cage with at least 3 bars at the driver's door and a welded or bolted steel plate of  $1/8" \times 10" \times 30"$  at the driver's door.
- 2. A full 5 point restraint system is required and may be no older than 3 years old.
- 3. Window nets must be used at all times during participation and may be no older than 3 years old.
- 4. Neck collars or HANS type devices are required for all participants.
- 5. A minimum 2 1/2" lb. fire extinguisher is required to be securely mounted within the driver's reach.
- 6. All Cars must have shut off switch next to the driver's window which can easily be reached from the outside of the car.
- 7. Raceceiver type communication devices required for all classes.

#### **BODY:**

- 1. Rear wheel drive cars and trucks only, trucks must have bed covered. No front wheel or 4 wheel drive vehicles are permitted.
- 2. Bodies must be stock appearing and constructed of: Steel, Aluminum or Fiberglass or plastic.
- 3. Nose and Tailpieces must be stock appearing. 5 Star plastic type are allowed.
- 4. 5" maximum quarter panel shelf allowed. (measured from bottom of rear window post to upper bend of the quarter panel).
- Hood and trunk must be operable and held down with 4 quick release hood type pins.
- 6. Front and rear bumpers must be covered. Pipes may not protrude through bumper covers.
- 7. Full front Lexan windshields required. (no partial windshields will be allowed).
- 8. Driver's side reflection vents and rear windows are permitted provide they are stock appearing and transparent.
- 9. Rear spoilers are allowed with a maximum size of 6 1/2" x 60". Spoilers must be centered and mounted flat.
- 10. Nerf bars must be no larger than 1" in diameter and smoothly capped. A minimum of 4 smooth head bolts must be used for securement. Carriage or equivalent bolts recommended. Bolts must be mounted with the head to the outside of vehicle.

## 2019 HOBBY STOCK RULES CONTINUED

#### **BODY CONTINUED:**

- 11. Batteries are to be covered and securely fastened. No rubber or plumbing straps allowed.
- 12. 22 gallon maximum capacity fuels cells are required. Must be a minimum of 8" from ground.
- 13. Floorboard under driver must be stock or constructed of steel.

#### **BODY DIMENSIONS:**

- 1. Minimum wheelbase of 102"
- 2. Maximum track width of 78". Measured outside to outside at the ground.
- 3. Minimum Roof height shall be 47"
- 4. Maximum rear deck height shall be 35". Measured from the ground to the base of the spoiler.
- 5. Maximum front overhang is 46". Measured front the leading edge of the nose to the centerline of the front wheels.
- 6. Maximum rear overhang is 47". Measured from the base of the spoiler to the centerline of the rear wheels.

#### Chassis:

- 1. Minimum weight of car and driver is 3200lbs. With a maximum of 58% left side weight.
- Factory Stock chassis Steel Body vehicles (Street Stock) vehicles with original firewall, floorboards, rear end and stock suspension have the option to weigh 3100lbs. And 58% left side weight or 3200lbs. and 60% left side weight.
- Aftermarket tubular front clip vehicles with factory stock chassis to the rear of vehicle must add 40lbs.
   of weight to the right front and must be easily visible. Minimum weight of 3150lbs. And 58% left side
   weight.
- 4. Full tubular chassis vehicles must be a minimum of 3200lbs. And 57% left side weight. Shocks must be mounted outside of springs. Conventional 3 link rears suspensions only, no birdcages or centerpull rear suspension. Control arms must be no longer than 10" for uppers and 18" for lowers.
- 5. Front and rear hoops may be added.
- 6. Minimum frame ground clearance of 4" with driver in the vehicle.
- 7. 4 corner jack bolts are allowed.

# **2019 HOBBY STOCK RULES CONTINUED**

#### Chassis continued:

- 9. All Stock mounts must be used for: Suspension, Engine and Running Gear.
- 10. Steel tubular upper a arms are allowed providing they are one piece construction with steel crossbars and non-adjustable ball joints.
- 11.Lower control arms must be stock and in a stock position.
- 12. Spindles must be stock appearing and be cast iron or steel.
- 13. Coil springs must be a minimum of 5" in diameter.
- 14. Shocks must be economy type permanently enclosed steel shocks and non adjustable. Coil over shocks, bump stops or tie downs are not permitted. Track may claim each shock for \$95.00
- 15. Sway bars must remain in stock position. No splined bars.
- 16. Stock Steering Boxes only. No Rack and Pinion Steering.
- 17. 9" Ford differentials are permitted and must have steel axle tubes.
- 18. Quick Change differentials are prohibited.
- 19. 3 link or panhard bar set ups are permitted.
- 20. No chassis adjustments are to be made from the driver's compartment. This includes electronic or manual traction control devices.
- 21. Wide 5 hubs are not permitted.
- 22. All 4 brakes must be operational on all vehicles.
- 23. All weight must be painted white and be marked with the car number for identification. Weight must be mounted with a minimum of grade 5 bolts or 1/2" grade A threaded rod.
- 24. Always bring extra weight as your interpretation of a rule may differ from the technical directors.

#### Tires and Wheels:

- 1. Hoosier 790 tires only.
- 2. 8" wide maximum diameter safety wheels only.
- Tires and Wheels must remain inside body.

## 2019 HOBBY STOCK RULES CONTINUED

## **Engine and Transmission:**

- 1. Any domestic stock appearing engines will be permitted.
- 2. Engine block and heads must remain cast iron.
- 3. Aluminum intakes are permitted.
- 4. 2 or 4 barrel carburetors are permitted. No fuel injection.
- 5. Fuel pumps must be mechanical.
- 6. No dry sump oil systems permitted.
- 7. Radiators must remain completely underneath hood and not protrude through hood.
- 8. Headers or exhaust manifolds are permitted.
- 9. Exhaust must exit either behind rear of door when run below the floorboard or on the passengers side door towards the rear.
- 10. Quick change type, Bert, Brinn or Falcon Transmissions are prohibited.

ALL RULES INTERPRETATIONS AND RULINGS ARE AT THE DISCRETION OF THE TECHNICAL DIRECTOR AND ARE FINAL!