



2022 B HOBBY/MODIFIED STREET RULES

RULE BOOK DISCLAIMER

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. **NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS 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 reasonable and appropriate deviation from any of the specifications herein or impose any further restrictions that in his/her opinion does 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. **ALL CARS ARE SUBJECT TO INSPECTION AT ANY TIME.**

The Management of **BOYD'S SPEEDWAY**

BODY:

1. American rear wheel drive only.
2. Steel or aluminum stock style bodies.
3. Must look like car you are claiming.
4. Minimum wheel base 108 inches.
5. **Car must have at least .060 floor pan under the driver's seat (Alum or Steel).**
6. Firewall may be cut to a minimum for clearance purposes.
7. All glass and plastics must be removed.
8. Must have legible numbers on both sides.
9. **8 inch spoiler Max no wider than deck lid.**

10. **NO Late Model NOSES**

11. Must have tow hooks front and rear

12. **THE REAR OF THE CAR DOES NOT HAVE TO BE CLOSED IN.**

FRAME:

1. Any American made rear wheel drive frame allowed, NO 1955 frames with Camaro clips allowed, must be to factory specification, no narrowing or shortening of side rails, frame must extend from steering wheel box to center of rear end, unibodied cars (Camaro, Nova) can be tied together at front to rear with no more than 2 x 2 box tubing but must have factory frame to center of rear end. Must have full roll cage front to rear with full halo bar overhead and must be welded in at least 6 places in center cage, min. 3 door bars on driver's side and 2 on passenger's side welded together with vertical supports, fuel cell must have bars protecting rear side in case of rear impact. Rub bars allowed but must stay inside of doors, no bars or screws exiting car at any time. **UNLESS 3 LINK OR CLIP CAR**
2. Car must run factory production suspension, coil spring, Camaro and Nova must run multi-leafs
3. 2 x 3 box tubing allowed only behind rear end for mounting fuel cell, no round tubing in frame rails of any kind
4. All O.E.M factory suspension mounts must remain in stock location with the exception of the upper Aframe mounts which can be altered
5. Right rear frame rail must remain stock but can be narrowed or altered no more than 2 in. for clearance. **UNLESS 3 LINK OR CLIP CAR**
6. No box or round tube frame or home made frames allowed, O.E.M. factory production only, no exceptions
7. **ENGINE SET BACK #1 or #2 Spark Plug must be in line with ball joints.**

Suspension/Steering:

1. No gas shocks unless they are stock look a like. **racing STEEL BODY shocks** ok shocks must be mounted within 6 inches of original position.
2. One shock per wheel.
3. Stock appearing springs front and rear (coil or leaf) five inch minimum coil.
4. Leaf springs may run sliders.
5. May run adjustable spring buckets or weight jacks.
6. Springs must match car you are claiming. **UNLESS 3 LINK OR CLIP CAR**
7. May run aftermarket front upper control arm in original OEM position. Front lower control arms must be stock or stock replacement mounted in original OEM position. +/- 1/2" upper arms.
8. **Stock Style Steering Box (NO RACK'S)**

Transmission:

1. Automatic or straight shift.
2. **Automatic must have working converter. 100lbs weight brake for automatic 3. Bert or Brinn OK**
4. Straight shifts ok.
5. Mini clutch ok.

Rear End:

1. Any O.E.M.
2. **May run quick-change. Wide five hubs OK 3. Disc brakes OK.**
4. Must have steel calipers or aluminum calipers no Magnesium
5. **Panhard bar OK. Top link must be solid. J-bars ok, no pull, or lift bars.**
6. Rear control arms may be bars with heims. May be adjustable in length only. May not have multiple mounting positions. Rods must be straight with no secondary movement possible, ie.... no spring rods, etc...

Stock Fuel:

1. Gas or Racing Fuel only
2. Fuel cell mandatory with at least (2) 2" by "1/8" steel straps.
3. No electrical fuel pumps.

Weight:

1. **Minimum of 3000 lbs.**
2. **CLIP CARS OR 3 LINK CARS 3100LBS MUST HAVE STOCK CLIP TO FIREWALL SOLID TOP LINK**

Wheels:

14" inch wide maximum width on any wheel. Bead locks OK.

Tires:

*****Open Front Tires*****

*****LR 1350,Crate21, AR48 or 1600,Crate 55, AR56*****

*****RR MANDATORY – 1600 OR AR 56 AT ALL TIMES Must punch 50*****

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

TIRES can be grooved and sipped and ground, no chemical treatment, or softening of any kind, no tolerance, side plating must be visible to read from either inside or outside of tire to identify it, if no marking can be found to be readable the tire will be deemed illegal

Motors, Heads, Block, Ignition:

362 cubic inch maximum, anything over 362, up to 406 add 100 lbs.

1. Headers allowed.
2. Any intake. No porting.
3. Any carburetor.

4. OEM cylinder heads may be ported/polished and angle milled. May run open intake if you run OEM heads with casting numbers. After market heads OEM degree for engine +/- 1/2 degree. Must be cast from manufacturer. No port and polish. No raised runner heads. If you have questions, please ask BOYD'S SPEEDWAY officials.
 - A. No modifications. No exceptions. No port, polish or deburring. May be flat cut. Must be 23 degrees with 1/2 degree tolerance.
 - B. May be cut for screw in studs and guide plates.
 - C. Stainless steel valves allowed.
 - D. No titanium valves allowed.
 - E. May run roller rockers and stud girdle.
 - F. May run larger diameter than stock valve springs.
 - G. Max 2.02 intake valves and 1.6 exhaust valves.
 - H. ARP head bolts OK.
5. **Any CAMSHAFT ALLOWED.** No mushroom lifters.
6. Flat top pistons only. Zero deck minimum. Must have rings in minimum 3 grooves. No gas ports allowed.
7. Crank must be minimum 48 lbs. including crank gear. Stock stroke crankshaft ONLY with rod journal minimum diameter of 2.100". Cranks may be turned up to .030" for crank repair.
 7. Steel rods only.
 8. MSD IS OK
 9. OEM cast iron blocks only.
 - A. **Aftermarket blocks allowed. ADD 50LBS**
 - B. May over bore and use ARP main bolts and oil screens.
 - C. Decking of block surface allowed.
 - D. No part of the piston may protrude above the deck of the block.
 - E. May run aftermarket oil pans. Steel pans only.
 - F. Stock style oil pump.
 - G. OEM Heads are open

Weight; AS FOLLOWS ADD 50LBS FOR AFTERMARKET BLOCK

- 2800lbs- 602 sealed
- 3000lbs- up to 362 cu in, after market block 3050lbs after feature
- 3100lbs- up to 363 to 406 cu in, after market block 3150lbs after feature
- All cars ARE SUBJECT TO BE INSPECTED before hot laps begin; you will be issued a sticker with weight being claimed on car
- Top 3 will be weighted and inspected again after the feature, all suspension will be checked again, must remain in factory pickup points on rear, except for LR ONLY

TIRE PROTEST:

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 PROTEST TIME)

ENGINE PROTEST:

\$500 – TOP END/CUBIC INCH TRACK KEEPS \$150 REMAINDER GOES TO THE WINNER OF THE PROTEST

\$200 – TO P&G ANY ENGINE

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.