

SOUTH BEND SPEEDWAY 2017 STREET STOCK RULES

WEIGHT

- OVERALL- 3100LBS-full frame pocket to pocket with steel body @ 59.0 % left
(steel doors, fenders, and quarters panels)
3200LBS- full frame pocket to pocket with a template or aluminum body with
59.0% left weight
(ALL WEIGHTS ARE WITH DRIVER AND HELMET)

All added weights to car should be painted white and have your car number on it. No weight below the frame. All added weights shall be securely fastened with minimum 1/2 "steel grade threaded rod. You must be 100% legal to run in this class or you will race with the pro late model division.

Body

- A. Minimum wheelbase: 105
 - B. Maximum track width 78" (by use of toe boards anywhere on wheels)
 - C. Spoilers 6x60 centered on car no higher than 42" from the ground
 - D. Minimum ride height 5"
 - E. Minimum roof height: 47" (measured anywhere)
 - F. Fuel cell mounted above centerline of rear end, 8" minimum clearance.
 - G. Any template appearing aftermarket body, aluminum or fiberglass is allowed, (see weight rules above) no outlaw style bodies. Aftermarket nose and tail piece is ok. Aftermarket cars should weight 3200LBS.
 - H. Cowl can be used but air cleaner cannot be visible.
 - I. Building of dash, front/ rear firewalls ok. Minimum 1/8" steel under driver, no exceptions unless stock floor pan is used. No ledges in cockpit. Cockpit must remain open. Front to back under drivers seat must be steel. DO not make a ledge like a modified off the passenger window. It must go down at the passengers door on an angle to the floor pan as to not give anyone any advantage.
 - J. Racing type seat is mandatory. No fiberglass.
 - K. Seat belts must be properly installed-five point system only! Belts should be no older then 3 years old and in good condition.
 - L. Full charged and properly mounted fire extinguisher is mandatory.
 - M. Batteries must be securely fastened and covered.
 - N. No mirrors; no radios.
 - O. Window net is mandatory.
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Chassis

- A. Frames must be stock spring pocket to spring pocket.
 - B. Safety constructed 4 post roll cage with minimum 3 bars on drivers side. Using 1 ½ “ od tubing and .090 wall. Front and rear hoop ok.
 - C. Drivers door must have a 10”x30”x1/8” minimum steel plate welded or bolted securely to the cage.
 - D. Tubular steering shaft with minimum of two universal joints ok. Collapsible steering shaft highly recommended.
 - E. No aftermarket suspension parts- stock mounts, stock location.
 - F. Stock 4 link only in stock location. Ten or twelve bolt GM rear ends ok. Ford 9” rear ends also ok. All rear ends must have steel tubes only. Locked rear ends ok. No other modifications. (locked only, no limited slip differentials like Gold Tracks or similar). NO ALUMINUM SUSPENSION PARTS ANYWHERE! We recommend aftermarket rear axles for added strength.
 - G. A-arms, rotors, calipers, tie rods, steering box, ect. To be stock OEM. Any aluminum or aftermarket drag links or steering parts anywhere must add 50LBS. Trailing arms can be aftermarket or home made but must be steel and mounted in rubber or spherical bearing. NO THREE LINK OR PANHARD BARS. NO ADJUSTABLE TRAILING ARMS.
 - H. Screw jacks on all four corners ok.
 - I. Minimum spring diameter is 5” racing style.
 - J. Aftermarket upper A-arms OK. No adjustable ball joints.
 - K. Shocks shall be steel. Stock WB or TA style are acceptable, but there shall be no adjustment of any kind or Schrader valves. Bump stops or tie down of any kind not allowed, other then which is offered in a stock WB or TA style shock.
 - L. Aftermarket gas pedal, brake pedal , in car brake adjuster ok.
 - M. Rear disc brakes OK. Single piston steel or aluminum calipers OK. ALL FOUR BRAKES MUST BE OPERATIONAL.
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Engine Drive Train

- A. Engine must be stock appearing, all cast iron- Maximum 2” set back. This will be measured from number one spark plug to ball joint centerline. Setback more then 2” will require 50 lbs added to the right front corner of the car per tech official’s direction.
- B. Roller cams, roller rockers assemblies OK.
- C. Intake: cast iron or aluminum.
- D. Carbs: 2 or 4 barrel OK.
- E. Max. adapter spacer is 1” any material.
- F. No aftermarket electrical fuel pumps.
- G. Stock style HEI or MSD style ignition OK.
- H. Any header with any exhaust, single or dual. Must exit behind the driver and not pass through driver’s compartment. 100 DB muffler Mandatory!!

- I. Transmission: automatic w/stock 10.5" torque converter or manual with 11" or mini Clutch OK. Reverse gear is mandatory, no direct drive or aftermarket transmissions. Aluminum flywheel is OK.
 - J. Car must idle in gears w/hands on the steering wheel.
 - K. No transmission coolers in driver's compartment.
 - L. Drive shaft hoop mandatory!
 - M. Stock or aluminum radiator in stock location. NO ANTIFREEZE!
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Tires and Wheels

- A. Tires- Hooisers-TBA
 - B. All wheels are to be 8" steel safety type only - With 1" lug nuts recommended
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Miscellaneous

The interpretation of these rules are at the discretion of the track officials. Safety rules will be Strictly enforced.

ANY INTERPRETATION OR CHANGING OF THESE RULES IS AT THE DISCRETION OF THE OFFICIALS. THEIR DECISION IS FINAL. ANY MAJOR INFRACTION WILL BE ADDRESSED AS A FORFEITURE OF POINTS AND MONEY EARNED FOR THE NIGHT. THIS WILL BE AT THE DISCRETION OF THE TECH INSPECTOR. FIGHTING WILL NOT BE TOLERATED.