

Limited Sportsman 2018 Rules

Body

- 1- Any full or mid sized American made car, 1960 or later. No trucks, vans, convertibles, or station wagons. Rear wheel drive cars only.
- 2- Stock chassis and stock snout cars allowed. Stock snout starting point must be at least 18 inches from center of wedge bolt and must be pass the farthest steering components on clip. It must be a minimum of 2" x 2" tubing or larger for chassis rail. No full tube chassis.
- 3- Boxed in interiors are allowed. Firewall and floor pans may be removed. Aftermarket front noses, aluminium bodies allowed. Body must be within Late Model style body specs. Fiberglass roof and hood is allowed. All openings on the interior must be sealed for fire and fluid leak.
- 4- Must have the weight and cubic inch on left front fender. May run windshield, if removed must run at least 4 steel bars in front of the driver's side. Bars should not exceed more than 4.5" wide intervals.
- 5- Rear bumper must not extend past the centerline of the rear tires and capped off and ground smooth with no sharp edges.
- 6- Car must weigh 2800 lbs minimum with the driver after the race. 3 link chassis must run 2 barrel 500 carbs.

Engine

- 1- Maximum 365 C.I. May run 604 Crate Motor.
- 2- The #1 plug must be in line or in front of the drivers side lower ball joint. Solid motor mounts allowed.
- 3- Zero decking allowed on the block. Aftermarket crankshafts and rods allowed. Any flywheel or clutch. Any flat top pistons. No dome top pistons.
- 4- Any steel production 23 degree head. Porting and polishing allowed. Vortec heads are allowed. Heads may be angle mill within 3 degrees of factory stock.
- 5- Aftermarket Cylinder Heads allowed GM- Dart #10321111P, or World Products Sportsman II # 011250-1 Ford- Dart # 13301111 or World Products Windsor SR #053040-1 Chrysler- W-2 cast iron or Magnum Port Swirl cast iron
- 6- Solid or Hydraulic camshafts allowed. No roller camshafts. No maximum lift on camshaft. Any roller rockers, big valve springs, retainers, locks, keepers allowed. No mushroom lifters. Stud girdles allowed. Spring pocket may be cut for bigger valve springs. Maximum valves are 2.02 intake and 1.60 exhaust.
- 7- Wet sump motors only. No dry sump. May run a oil cooler and relocater kit for oil filter.
- 8- Any intake allowed. May port and polish intake. No Spacer between the head and intake allowed. May angle mill intake to match heads. No dual gaskets on intake.

9- Any header and exhaust allowed. Must exit rear of manifold.

10- May run any 2 bbl bowl type holley carburetor. 1" maximum adapter for 2 bbl allowed. 4 bbl allowed. Must add 100 lbs for 4 bbl. No spacers on 4 bbl. Mechanical fuel pump only. Racing fuel or pump gas allowed. No Alcohol or additives. Two return springs mandatory.

11- Battery type ignition only. No dual point distributor. No magnetos. MSD ignition systems allowed. May run mini starter.

12- Aftermarket external components such as water pump, power steering, hoses, belts, radiator, etc. allowed.

13- 3 link suspension must run 2 barrel 500 max carburetor.

Drivetrain

1- Quick change rear ends allowed. Must have steel magnetic axle tubes. 9 inch floater rears allowed. May run stock or aftermarket transmission. Brinn, Bert and Falcon, allowed. May run mini clutch. Driveshaft must be made of steel and painted white. May run approved bellhousing or equal. Must have 2 forward working gears and a working reverse.

2- 4 piston calipers allowed. One caliper per wheel. Must have 3 wheel working brakes. May have RF shut off. Aftermarket pedals allowed. May have a brake adjuster.

3- Sliders, lowering blocks and adjustable shackles are allowed. No fast boy setups, or floating RR. Rear end purchases must both be welded or both bolted not just one welded. Wedge bolts allowed on all 4 corners.

Chassis

1- Relocate of the front shocks is allowed. May run steel or aluminum shocks. No adjustable shocks. One shock per wheel. Rack and Pinion Allowed. Aftermarket spindles, tie rod ends, allowed. May run aftermarket collapsible steering column. Quick release hubs allowed.

2- Lower control arms must be stock. May modify for stronger ball joints only. May run any aftermarket upper control arms and mounts. Front coil springs must be in stock location. Lower control arm mounts must be in stock location.

3- May run chrysler leaf springs. Leaf springs do not have to be the same height in front mounting locations.

4- Coil overs and mono leaf springs permitted.

Wheels and Tires

- 1- Any steel wheel allowed. 10 inches maximum. May run beadlock wheels. 1 inch lug nut mandatory
- 2- May run american racer SD23 or SD44.
- 3- May run hoosier 1300 or 1350.
- 4- May cut and sipe tires. No soaking of tires allowed.
- 5- Wide 5 wheels allowed.

Safety

- 1- Must have an approved aluminum racing seat, racing seat belts, 4 years maximum on date.
- 2- Fire extinguisher is mandatory.
- 3- No radios or mirrors. Must run race receivers, and transponders.

Anything not listed in these rules must remain stock.

PROTEST FEES:

Division Protested Car / Protester \$250.00/ \$700.00 Visual Protest \$50.00 Visual Protest must be done before qualifying. After the race 1st place car will come on scale and stay until 2nd and 3rd place car arrives. If 2nd place or 3rd place wants to do a protest let techman know before 1st place car leaves the scale. Only the top 3 cars can issue a protest. If a protested car leaves tech area and goes back to their pits during a protest they will be Disqualified. For example, protest would go as follows: If the protested car is found to be illegal, he loses his \$250.00 fee (which the track retains), and the protester is refunded his \$700.00 If the protested car is found to be legal he is refunded his \$250.00 and the protester loses his \$700.00. The track will retain \$350.00 and protested will get \$350.00. Techman makes all decisions. Only one crew member in tech area with their driver. If more than 1 crew member is in tech area they will be disqualified. Money must be giving to tech man with in 5 minutes of agreement to protest.