

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 of such events. These rules shall govern 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 PUBLICATION OF OR COMPLIANCE WITH THESE RULES & OR REGULATIONS.** They are intended as a guide for the conduct of the sport & are in no way a guarantee **INJURY** or **DEATH** of a participant, spectator or official. The race director shall be empowered to permit deviations from any of the specifications herein or impose any further restrictions that in his opinion do 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. The term Wythe Raceway shall include but not limited to owners, lessees, lessors, agents, and/or others. The intent of rules changes will allow racers to find a safe and economical race car. Any attempt to get around the concept or the intent of these changes will be dealt with on a case by case basis.

01. **Standard rear wheel** drive, wheelbase: Track width maximum 83 inch. Late Model Stock Chassis only with required changes. Other Asphalt series Late Models must be approved by Tech. No Asphalt Super Late Model, no straight rail chassis cars, No rack and pinion steering. Wheel base: 102” to 110”.
02. **Bodies:** Stock or approved aftermarket (**MUST RETAIN STOCK APPEARANCE**) and body parts with prior approval from Tech. No homemade roofs: fiberglass or stock. Must be level. No lowering of body on frame. Minimum ride height 5” for body and frame. Bell housing and exhaust may be lower for clearance. All glass removed. Must have: 3 Bars, Heavy mesh or Lexan in front of driver
03. **No rear** or side windows. Side windows must be same size and must be open.
04. **Firewall** & floorboard may be removed & replaced with steel. No holes in firewall.
05. **No functional** hood scoops. Front and sides of hood closed with positives fasteners.
06. **Air cleaner** opening in hood OK.
07. **Spoiler** 5” maximum material height and no sides. Maximum width 55”. Must be mounted straight across. Stock spoiler OK on stock body.
08. **Bumpers:** Stock type or aftermarket tube type. Bumpers must be curved in and

on inside of body.

No straight front bar bumpers.

09. **Tow hooks** front and rear are required.

10. **Wheels:** 15" steel racing, maximum 8" in width. 1" lug nuts. Wide 5 OK. Wheel offset and Bead locks OK on right side only. No wheel spacers unless approved. No 10" wheels.

11. **Tires:** Hoosier G60. No grooving or siping. No alternation to tires.

12. **Brakes:** Disc brakes with single caliper.

13. **Shocks:** Steel body welded up non-adjustable shocks only, no threaded bodies, No Schrader valves. \$75.00 claim/shock. Coilovers ok. May relocate front/rear shocks. No Bump Stops or similar device that has same function.

14. **Suspension:** Leaf spring use GM type multi leaf. No Chrysler leaf springs or aftermarket monoleaf. No Dirt Late Model configuration. No coilovers with monoleaf. Sliders, weight jacks and spring spacers OK. Single spring on front only.

15. **A-arms:** Tubular upper Adjustable OK, may relocate upper A arm mounts. Stock type lower A arms in stock location (asphalt cars may vary). Truck arm or three (3) link OK.

16. **Sway bars** are not permitted.

17. **Engine set back:** Front spark plug inline with ball joints. Headers OK. Exhaust parallel to ground.

18. **Stock or MSD** type ignitions OK. No magneto. Any coil.

19. **Flywheel/clutch:** Stock steel min. 10" clutch and pressure plate. Total minimum weight, including bolts: 32 lbs.

19a. No Shaft Mounted rocker arms. Roller tip rocker arms OK.

20. **Any clutch** with 602 engine.

21. **Transmission:** standard 3 /4 speed (may remove gears). Claim:\$500.00.

22. **Harmonic balancer:** Aftermarket permitted.

23. **Drive shaft:** Steel & painted white. Must use a minimum of 2" wide by 3/16" steel 360 degree loop mounted to cross member. Two loops recommended.

24. **Rear End.** 9" Floaters Ford OK. Racing axles required. Quick changes with steel axle tubes ok. No gear changes in quick changes to be made after hot laps or start at rear of field.

25. **Weights:** Must have **car number** and weights **painted white or yellow**. Must be securely bolted.

26. **No dry sump.** Racing type oil pan/oil pump OK. No external oil pump. Oil cooler OK.

27. **No electric** fuel pumps. If block has no provision for fuel pump, electric pump OK with switch.

28. **602 ENGINE** Rules: GM 602 PERFORMANCE ENGINE # 88958602, 19258602 or current number. Carb spacer any. No high volume oil pumps. No electric fuel pumps. These 602 replacement parts allowed other than GM: Pistons; Federal Mogal/Sealed power/Speed Pro replacement piston H815ACP Rings; Hastings 2M486. Hydraulic lifter; HT817. Valves; Manley stock replacement, no undercut stems, no stainless. Bearings; mains, rods, cam. Clevite P series bearings or equivalent, no performance type, no H type. No coated. No Durabond cam bearings.

29. **Minimum** weight: 602 engine, Must be on driver's door. C2800 lbs.

30. **Minimum** weight: 603 engine, Must be on driver's door. C3100 lbs. That meets all GM specs,

31. **604 ENGINE** Rules: One 4 barrel carb, 1 inch spacer. (NoTolerance). Spacer may not intrude into carb or intake. One gasket per surface. 0.070" maximum each. No high volume oil pumps, GM only, no more than 40 psi /2,000 rpm.

32. **Minimum weight decal:** Must be on driver's door. C3200 lbs.

SPEC ENGINE COMPONENTS:

33. **CARBURETOR:** One four barrel.

34. **UNTOUCHED HEADS** only - no porting or polishing. 62 cc (+/- 2cc) minimum chamber size. May use Vortec heads or any current heads with no modifications! May install bronze valve guides. Screw-in studs and guide plates OK. No stud girdles. **.060" Maximum overbore.**

35. **VALVES:** 1.94/1.50. No titanium. Three angle valve job: OK with no cutting under valve seat, no cutting past top of valve guide, must be concentric to valve guide. **SPRINGS:** Stock diameter 1.25"+/-

36. **CAM:** any flat tappet hydraulic cam, roller rockers OK. 1.5 rocker arms.

37. **PISTONS:** Hypertectic or cast (example Mahle pistons for GM 604 engine #224-3497. (Two eye brow) Forged, Symmetrical, four eye brows. Floating wrist pin OK. **HEAD GASKET:** 0.038" min.

38. **RODS:** 5.7" H or I beam or stock.

39. **CRANK:** Cast or steel with stock stroke 3.48". Minimum weight 48 lbs.

40. **INTAKE:** No modifications: Edelbrock Performer; Vortec 2116 or 21161; Edelbrock #2101 (New type only); GM intake part # 12366573. Any carb spacer OK.

41. **DECK HEIGHT:** Zero. Piston may not protrude above block. No tolerance.

42. **Minimum weight:** Must be on driver's door S3200 lbs.

43. **Engine Claim:** \$3950.00

Additional Information:

44. **Protest:** \$300.00 cash, Acceptance fee \$100.00. Track keeps \$100.00. Intake,

Head, Cam, Pistons, Bore, Stroke. Additional \$100.00. Crankshaft, Rods, Clutch Rods, Clutch, Flywheel. Crate engines may be used without seal bolts but must meet all criteria per Wythe/GM specs. Protested driver may have his engine builder present during engine protest.

REFUSAL to TEARDOWN: Minimum fine \$100.00 to \$500.00.

45. **2022 Entry**/license application and Federal W9 must be on file prior to going on track, before any points, purse or prizes will be awarded.

46. **Tech inspection:** Must pass tech prior to competing and have a 2022 Tech Decal. Tech decal does not imply or certify that the race car is safe or meets the rules. Drivers, car owners and crew are responsible for the safety, operation of and rule compliance of the race car at all times. Tech inspection does not and will not prevent death, serious injury or property damage. By entering Wythe Raceway premises, all participants (includes anyone in restricted area) have agreed to abide by all rules, regulations, and decisions by officials of Wythe Raceway.

47. **No driver** is to get out of car on track at any time. Track personal will contact race director to request exit, permission to exit car. If you exit car prior to receiving permission: You will be disqualified, no points or awards. \$100.00 fine must be paid at pit ticket office prior to entering pits within 10 days.

48. **No pit crew** members are allowed on track at any time. If Rescue Squad, Fire Department or Wrecker crew need your assistance, track officials will request your help. No work is permitted on car on track, if you have a problem, go to pits. **Do not stop on track to talk to track official.** You may be sent to rear.

49. **Track Officials** will not pull fenders. Go to your pit area for any repairs.

50. **TRANSPONDERS:** are rental equipment and you are responsible for all damages. Do not leave track with transponder (\$25.00 fine). Have a crew member take to Tech building after race.

51. **RACEceivers** are required at all times. Put a new battery in RACEceivers each week.

52. **Window net is required for all classes,** Fire retardant driving suit, Gloves, RACEceivers and all Safety Equipment are required to be used any time you are on the race track!

53. **MIRRORS** are ok. No Radios. No light sticks. Do not stand on BANKS or on guardrails.

54. **PENALTY BOX:** will list penalties on Wythe Raceway FaceBook.