



2026 American Stock Rules

All drivers shall be a minimum of fourteen (14) years of age. Participation by any minor is contingent upon review, approval, and authorization by track management.

Passengers are strictly prohibited. Vehicles must have all passenger seating removed before being permitted access to the track.

RaceCeivers MANDATORY AT ALL TIMES and is a POST TECH ITEM

Transponders are MANDATORY. They are available for rental.

DEFINITION OF "STOCK" OR "OEM"

In the following rules, stock OEM or OEM will mean that a part or dimension must be from a standard production vehicle. "OEM" is the abbreviation for original equipment manufacturer. If parts are to be stock, stock OEM or OEM then they can not be GM Performance, Bow-Tie, Ford Motorsports, SVO, Direct Connection such as Performance Catalogues, Marine, Mail Order or any special Off-Road or Racing Performance part. No carbon fiber parts anywhere on the car. Absolutely no removal, alteration or covering of casting numbers, manufacturer's name, logos, insignias, etc. from any item on the car. To do so will make that part illegal and it will be treated as such.

MAKE OF CARS:

1964 or later American made sedans. Minimum 112" wheelbase, Wheelbase must match measurable wheelbase for car utilized +/- 1 inch and must measure same on both sides. No station wagons, el caminos, pickups, novas, omegas, venturas or skylarks. All cars must remain as stock as the day they were manufactured with the exception of the rules. No front wheel drives.

1. All glass and chrome trim must be removed.
2. All flammable interiors must be removed.
3. Steering column can be replaced with a steel steering rod. Must have collapsible extension in view and is subject for tech approval. Quick release steering wheel allowed. Steering ratio reducers allowed. Shifters can be moved to floor mounted type. The dash may be replaced with a minimum of 22-gauge steel.



4. All power steering pumps must be stock type for that year, make and model. After market pumps are OK. Remote fluid cans are not allowed. STOCK STEERING BOX ONLY. NO AFTER MARKET QUICK RATIO STEERING BOXES OF ANY TYPE OR RATIO OTHER THAN STOCK ARE ALLOWED.

5. The body must remain completely stock. Front fenders can be cut for tire clearance (maximum of 4" from race ready position). Quarter panels may be cut but must be resealed at the trunk area. Replacement of rear quarters OK. May use stock body panels or stock replacement body panels made of 22-gauge steel only and must be welded back in place plus bolted with minimum 4 bolts, one located in each corner. All body panels are subject to tech approval.

Gutting of hoods and deck lids OK. The grill may be removed. Front wells may be removed. Aluminum radiator OK. Aluminum water pumps OK. Under drive pulleys OK. Radiator core support may be replaced with a "tee" bar style support and can pick up front fender mounts. 1 3/4" .095 tubing maximum size tubing. Diagonal support kickers must be within 6" from center to center. Core support design subject to tech approval.

6. No super sports or limited edition sports sedans. All cars will be teched as a basic production sedan. No exceptions.

7. NO CUTTING TRUNK FLOOR FOR FUEL CELL.

8. No spoilers.

ENGINES & TRANSMISSIONS & REAR ENDS:

9. The engine must be stock for that make and model of car used. All engine tech will be for passenger type sedans, no super sports or limited-edition vehicles. No exceptions. 180 lbs. compression maximum. Motor balancing OK. No forged cranks. No lighting of parts. No camel hump heads, no z code heads. GM to GM. Ford to Ford. Stock OEM pistons OK. Stock dished or forged 4 valve relieved flat top piston OK. Must be 4 valve relieved. May install guide plates, poly locks, and screw in studs in heads. May use solid motor mounts. Stock OEM lifters with stock wire clip only no internal snap ring. See photo A. for reference of approved lifter. STOCK STARTER ONLY, NO MINI STARTER OF ANY TYPE ALLOWED. FACTORY SEALED GM 602 CRATE MOTOR ALLOWED WITH 5800 REV CHIP AT ALL TIMES AND OUT OF REACH OF DRIVER AT ALL TIMES. REV CHIP SUBJECT TO TECH AT ANY TIME BY TRACK OFFICIAL.

10a. Transmissions must be automatic and stock for that make and model of car used. No power glides. No exceptions.

10. Valve cover vent may be moved to the left side and the right side may be plugged. After market valve covers allowed.

11. All cars will use a Holley #4412 (500-CFM) carburetor (no touch). Stock cast iron or STOCK aluminum intake OK. Intake manifold depth not to exceed 3 5/8". Measurement will be taken



inside from carb mounting surface to bottom of the intake plenum. After market air cleaner houses O.K. No K & N filters, air cleaners or carb hats. No electric fuel pumps. NO DUCK BILL TYPE AIR CLEANERS OF ANY KIND ALLOWED.

12. All cars must adhere to one of the following camshaft rules: Chevy small block- .410 int. .410 ext. with a 1.5 rocker arm. Chevy big block- .398 int. .398 ext. with a 1.7 rocker arm. Ford small block (302w, 351m and 351w only) .416 int. .445 ext. with a 1.6 rocker arm. All Oldsmobile and Buick motors- .424 int. .445 ext. with a 1.6 rocker arm. All Pontiac motors- .420 int. .443 ext. with a 1.5 rocker arm. ALL MEASUREMENTS WILL BE TAKEN AT THE VALVE.

13. All rear ends must be single wheel, no pos. track, no lockers, no shimming. All rear ends must be single wheel at any rpm. Aftermarket steel axles are allowed on the right rear of the car only. MAX 5 DEGREE PINION ANGLE ALLOWED.

14. Exhaust pipes must not exceed 2 1/2 inches in diameter before the muffler and must extend to the rear of the driver and point to outside or downward. Stock exhaust manifolds only. No performance manifolds or headers. No cast iron headers. No modifications of any kind allowed to exhaust manifolds. Mufflers mandatory. Mufflers and pipes must be mounted underneath the floor pan and have support chains. No part of exhaust system can be inside of the drivers compartment. No center dump manifold allowed.

15. All distributors must be stock. No racing modules or coils allowed. No MSD or Mallory modules of any kind. MSD or Mallory wires OK.

16. Any car and driver found with illegal cam shaft, heads, carburetor or locked rear end will forfeit all points earned for the season. This is a non-touch engine and rear end division. Any alteration from stock will be considered a disqualification, and will be subject to fines, suspension and or bonds before being allowed to compete.

SAFETY:

17. Roll cage must be a minimum of 1 3/4" O.D. .095 mild steel tubing. No galvanized pipe allowed. The driver's side must have (4) four door bars. Speedway highly suggests doorplates. Roll cages must be contained in the driver's compartment only, and must have a minimum of (4) four points. No bars are permitted in the trunk or engine compartment.

18. Driver-side window net required, minimum 16 inches by 20 inch ribbon or mesh style, and must be mounted to the roll cage so the latch is at the top front of the window.

19. Fuel cells are mandatory. Must have roll over check valve. Chain required from fuel cap to strap. No race fuel.

20. Racing seats are mandatory. No fiberglass seats allowed.

21. A five (5) point safety harness, with quick release is mandatory with a 3" wide lap belt, 3" shoulder belts, and a 2" submarine belt. All belts must be secured to the roll cage. All seat belts



must have date of manufacture and must be within 3 years of present date. This is for your safety.

22. Santa Maria Speedway highly suggests 1/8" plating on left side door bars.

23. Front and rear bumpers must have straps and must have safety chains running directly to the frame. All bumper straps must cover the width of the bumper. Any stock steel bumpers are OK. Fabricated tube or square steel front or rear bumpers OK. Must be capped on both ends and subject to tech approval. Fabricated front bumpers must be fully covered by OEM appearing aftermarket plastic noses.

24. Recommend a minimum 2 lbs. dry-chemical fire extinguisher be mounted in driver's compartment, be accessible to the driver, have a quick release mount and not be taped or plastic tied in. Mandatory by all teams to have minimum one 2 lbs. dry-chemical fire extinguisher be in all pits at all times.

25. Windshield must be replaced with a minimum of 1/4" or maximum 1" mesh.

26. Safety helmets must meet Snell 95 testing standards, bear proper identification, and have no signs of previous damage. No open face helmets allowed. SFI-approved full fire suit, GLOVES AND RACING SHOES required. Fire retardant neck brace (or head and neck restraint) required. Recommended: Fire retardant head sock and underwear.

27. The battery MUST be moved to the upper right side of the firewall and must be in a steel box. CANNOT BE MOUNTED FARTHER BACK OF FIREWALL. ONE 12 VOLT BATTERY ONLY AT ALL TIMES.

SUSPENSION:

28. STOCK OEM SHOCKS ONLY. RACING SPRINGS OK. Springs and shocks stock height locations only. Shocks must be stock mounting and cannot be rebuildable. STOCK GAS OR OIL SHOCKS ALLOWED. OEM STOCK REPLACEMENT ONLY. 1" steel non-adjustable spacer allowed with stock pads on leaf spring cars only. No aftermarket pads on rear ends allowed. NO REBUILDABLE, ADJUSTABLE OR SCREW IN BALL JOINTS ALLOWED. OEM STOCK BOLT IN BALL JOINTS ONLY ALLOWED.

29. 7" max. Two-piece wheels only. No offsets or bead lock devices allowed. All wheels must be the same size, minimum 14" x 7" and maximum 15" x 7". No wheel spacers. Larger wheels on both sides allowed. Larger wheel studs allowed

30. All tires must match in size and series and be raced at minimum 30 lbs. PSI on all (4) four corners. Tires must be 70 SERIES CAR PASSENGER TYPE TIRE ONLY, no all terrain, rugged terrain, mud and snow, etc. 7" tread width maximum. Not to exceed the \$100.00 price of a new tire. DOT approved tires only. The price of tires must be available to the public at any time.

31. ALL REAR COIL SUSPENSION TYPE CARS MUST REMAIN STOCK AT ALL TIMES. ALL TRAILING ARMS, BUSHINGS, MOUNTS AND MOUNTING LOCATIONS MUST REMAIN STOCK AND NON-ADJUSTABLE AT ALL TIMES. MOUNTING LOCATION ON REAR ENDS



CANNOT BE ADJUSTABLE OR ALTERED IN ANY WAY. REAR SUSPENSION MUST REMAIN STOCK AS IT WAS FROM FACTORY. NO EXCEPTIONS

32. Complete OEM 4-wheel brakes in good working order required. No turning brakes of any kind allowed. All 4-wheel brakes must work at all times. No dual racing type master cylinders or balance bars allowed. Unaltered OEM working master cylinders must be mounted in OEM locations. Unaltered OEM brake pedal assembly and mount only. Must be mounted in OEM location and unaltered, No exceptions

33. No ballast weight is allowed.

34. Drivelines must be painted white with (2) two straps.

35. Cast and camber subject to tech approval.

36. No Rear sway bars allowed.

MISCELLANEOUS:

37. All cars must have 20" tall numbers on both sides and the roof of the car. Colors are to be contrasted so scorekeepers can read them. Must have headlight and taillight number.

38. Mirrors and radios are not allowed.

39. Speedway recommends white steel spoke wheels on the right side of the car.

40. Body damage repairs must pass tech approval.

41. Two (2) seater cars are allowed. Must have all safety gear for passenger as driver.

42. Black 6" minimum, windshield visor required

IMPORTANT NOTE:

To simplify the rules in this division, with the exceptions of the above modifications required, the cars in this division must be stock as the day they were manufactured. All Cars must conform to Santa Maria Speedway Rules. In the event an issue is raised that is not covered by the rules, Santa Maria Speedway reserves the right to be the final arbitrator as to the letter, intent and spirit of the rules.