

## Limited Stock Rules

Unless otherwise noted, all parts to be OEM and must match make of car.

- 1. Safety Equipment:** SHCS or Shell approved helmets. Must have helmet shield. **No open face helmets.** Roll bar padding required in driver compartment (*Fire retardant recommended*). SFI-approved full fire suit, fire retardant neck brace, and gloves required. *Recommended: Fire retardant shoes and head sock; head and neck restraints; collapsible steering shaft.* Driver side window net required, minimum 16"X 20" ribbon or mesh style, and must be mounted so latch is at top front of window. Minimum three-inch wide 5-point safety belt assembly required, must be mounted securely to roll cage. Kill switch required within easy reach of driver and must be clearly marked 'OFF' and 'ON'. Must have working fire extinguisher mounted securely. *Safety, general and miscellaneous rules also apply.*
- 2. Frame:** Any American made OEM, unaltered, full body rear drive passenger car, 1964 or newer, full frame or unibody. **No notching of cross members for fuel pump.** Frame must match body. Minimum 108 inch wheel base, must be equal both sides. No bracing of frame. No X braces. Unibodies must tie rear frame to front frame. No cutting, channeling or shortening of frame. No Camaros, Firebirds, or Mustangs.
- 3. Roll cage:** Minimum four point roll cage of suitable piping or tubing base or upright members shall be solidly welded to frame. Cage shall be braced to rear frame kick ups and diagonally side to side between rear uprights. At least 3 side bars on drivers side between front and rear upright running horizontally, outside diameter of tubing must be at least 1 3/4" with a minimum wall thickness of .095, unless approved by tech official. Passenger side bars allowed. Roll cage kickers may run through firewall to radiator support. Driver's head must not protrude outside cage with helmet on. Fuel cell protection required, must be mounted frame rail to frame rail, no higher than fuel cell, inside trunk area with maximum 1.75" O.D. tubing. All bars must be inside body.
- 4. Door Bars:** All door bars and uprights must be minimum 1.75" O.D. and .095" wall thickness. Minimum 3 door bars parallel to ground and perpendicular to driver. *Recommended: Minimum 4 uprights tied from frame to top door bar on driver's side. Steel doorplates, 18 gauge or .049" minimum thickness, securely welded to outside of door bars on drivers side. Plate should cover area from top door bar to rocker panel and from rear down post to 5 inches in front of seat.*
- 5. Body:** All bodies must be OEM appearing. Sunroofs and T-tops must be enclosed. **Stock appearing aftermarket steel bodies allowed. .040 thickness aluminum bodies are allowed. Must use oem steel roof to the bottom of window openings. Front windshield post must be used but maybe homemade. No fiberglass body parts allowed.** Must retain stock floor pan. Rusty floors may be repaired or replaced with OEM thickness steel and remain stock in appearance. No Spoilers, hood scoops, ground effects or

skirting altering OEM appearance. Steel hood and trunk only. Hood and trunk must be securely fastened and back of hood must be sealed off from driver compartment with metal. Hood must be separate from fenders. Front inner fenders may be removed; rear wheel wells may be removed to middle seam. No overlapping or shortening of body panels. All glass must be removed; all windows in body must remain open except rear quarter windows. Maximum 7" metal sun visor allowed across top of windshield opening. All doors must be securely fastened. Fenders and quarter panels may be trimmed for tire clearance only. No reflective body panels.

6. **Driver Compartment:** Minimum 3 Windshield bars in front of driver. Aluminum high back seat bolted to the roll cage. Driver must be sealed off from track, driveline, engine and fuel cell. All holes in firewall and floor must be covered with metal. Rear firewall and speaker deck must be metal. Rear firewall must separate drivers from rear wheels and fuel cell. Rear firewall must be minimum of .032 or 21-gauge steel.
7. **Front Suspension:** All components and mounts must be steel, unaltered OEM, in OEM location and match frame. May use urethane bushings. No offset holes allowed.
8. **Steering:** All components must be steel unaltered OEM in OEM location and match frame. OEM steering column may be replaced with steel steering shafts (*collapsible steering shaft recommended*). Steel OEM knuckles only. No steering quickeners or remote power steering reservoirs. Steering wheel and quick release may be aluminum.
9. **Shocks:** One unaltered steel, nonadjustable, non-take apart, OEM-mount shock, in OEM location per wheel. No coil over shocks, air shocks, remote reservoir shocks. No Schrader or gas relief / refill ports.
10. **Springs:** One steel spring in OEM location. All coil springs must be minimum 4.5 inches O.D. and non progressive
11. **Rear Suspension:** All components and mounts must be steel, unaltered, OEM, in OEM location and match frame. May use urethane bushings. No independent rear suspension.
12. **Rear End:** No floater rear ends. OEM, or OEM replacement steel axles only. Nine-inch Ford rear end allowed, but must be mounted like OEM rear end (centered) for that make and model. Stock lower control arm holes are determined as 3 1/4" from bottom of tube to center of hole. Welded or locked Rear ends allowed. No torque dividing differentials.
13. **Bumpers:** Bumpers must be approved OEM in OEM location. Prefab bumpers allowed, but must be same dimensions as stock and covered. Can be welded on. After market plastic covers allowed, but must match make of car. Tow hooks required, cars with out will be disqualified.
14. **Tires/Wheels:** 235/60/15 Cooper Cobra tire. One 215/60/15 minimum or 255/60/15 maximum allowed on one corner only for stagger. Other 3 tires must be 235/60/15. **Tire option:** IMCA Hoosier G-60 or American Racer G-60. **Grooving and siping is allowed. No softening of tires.** Tires must be inside body. Maximum eight inch wide, two, three or four inch offset, D.O.T. stamped steel wheels with standard bead bump. *Reinforcing of stock wheels*

*recommended.* No wheel spacers. **One inch O.D. steel lug nuts required.** No bleeder valves.

- 15. Brakes:** Steel, unaltered OEM, or unaltered OEM replacement disc (front) and drum (rear) brakes. Working brakes required on all 4 wheels. No antilock brake systems. No brake shut off or bias adjuster. Steel brake lines only. Hubs / rotors, Axle flanges and drums may be changed to different bolt pattern and larger studs. Brakes must be able to hold the car in place while in gear.
- 16. Exhaust:** OEM cast iron exhaust manifolds only. Exhaust must exit beyond drivers compartment, parallel to ground. Mufflers required and must meet maximum noise level of 98 DBA at 100 feet.
- 17. Fuel System:** Mechanical OEM type push rod fuel pumps only. Unaltered OEM two-barrel carburetor for that engine. Carburetor bore no larger than 1 3/8". Max 1 1/4" spacer plate allowed. **No tapered plates or flow enhancing adaptors allowed.** Air cleaner top cannot direct air into the carburetor. No top flow air cleaner housings, cold air boxes or air cleaner duct work. Air cleaner must be one-piece metal top and bottom, and must set on carburetor. K&N filter allowed. Maximum 22 gallon racing fuel cell required, must be minimum 18 gauge steel container. Must be fastened securely in trunk above level of trunk floor, with minimum two solid steel straps around entire cell, two inches wide and .125 inch thick. Metal firewall must be between driver and fuel cell. All cell mounts must be steel, securely welded to frame / cage. No adjustable fuel cell mounts. Fuel cell vents, including cap vent, must have check valves. Fuel lines through driver compartment must run through metal pipe or metal conduit.
- 18. Fuel:** Pump grade gasoline only. No ethanol or E85. No performance enhancing additives or scented additives. Fuel must pass both dielectric meter and chemical tests. Fuel sample may be taken from any car at any time.
- 19. Weight:** Minimum 3200 lb weight limit. 3300 lbs for cars with gutted body panels. No titanium, magnesium, or carbon fiber products. No gun drilled, tubular, hollow bolts or studs. Steel fasteners only. No weights allowed in drivers compartment, attached to rear bumper or fuel cell brackets. All weights must be painted white with car number on them.
- 20. Battery/Starter:** One 12-volt passenger car battery only, must be in marine type case, securely mounted to frame or roll cage in metal frame behind seat or in trunk area between frame rails. Starter must bolt in OEM location. Car must have capability of starting without being pushed or pulled. Car must leave initial staging area on demand, unaided, or go to rear of that race.
- 21. Gauges/Electronics:** No transmitting or listening devices, timing retard controls, or digital gauges (including Tach). No electronic monitoring computer devices capable of storing or transmitting information except for analog tach. No ignition control boxes. OEM ignition only. No electronic traction control devices.
- 22. Transmission:** **Stock type manual transmission is allowed with clutch inside bell housing.** No multiple disc clutches allowed. **Single disc only.** No direct drive devices allowed. No couplers, no Bert, Brinn or Guss type transmissions. Steel bell housing or scatter shield required. Must be OEM

automatic transmission. **No direct drive.** All forward and reverse gears must be operational. Scatter shield constructed of .125-inch by three-inch steel, 270 degrees around flex plate and transmission blanket highly recommended.

- 23. Drive shaft:** Steel drive shaft and slip yokes only. Drive shaft must be painted white. 360 degree drive shaft loop required and must be constructed of minimum .25 inch by 2 inch solid steel, or one inch tubing, mounted six inches back from front U-joint.
- 24. Engine compartment:** #1 spark plug must be ahead of ball joint. Engine must be OEM appearing, must be able to be used in conventional passenger car without alteration, GM with GM, Ford with Ford, Chrysler with Chrysler. Minimum 2-core copper/brass or aluminum radiator. Only one radiator allowed and must be in stock location. Aluminum racing radiators allowed. Overflow tubes must be directed to the ground. All radiator screens must be behind the bumper line.
- 25. Engine Specifications:** Any American make engine allowed. Steel heads, block and oil pans. OEM passenger vehicle production block only. Maximum 360 cubic inch GM; 361 cubic inch Ford; 368 cubic inch Chrysler. Cubic inches checked using pump, or by visual inspection, such as part number, casting numbers and flattop or dish pistons (tracks option which method is used). Flattop or dish pistons only, no gas ported pistons. No roller cams, must be flat tappet hydraulic with maximum 480-valve lift. No roller rocker arms, stock only. Cylinder heads must be steel, OEM. Steel Vortec heads allowed. **Must have OEM cast iron intake.** OEM type steel or aluminum water pumps only. Aluminum aftermarket pulleys are allowed.

**Track reserves the right to confiscate any parts found to be illegal.**