

LONESOME PINE RACEWAY PURE STREET RULES

Competing models minimum wheelbase 105 inches

CAR BODIES:

- A. Car may be full-size or mid-size. Compact cars are NOT permitted.
- B. Fiberglass hoods are permitted.
- C. After market noses are permitted.
- D. Aftermarket front fenders are permitted – MUST keep stock appearance.

SUSPENSION:

- A. Cutting or heating of springs is permitted.
- B. Shocks must be in the stock location.
- C. Spring rubbers are permitted.
- D. Racing springs are permitted in the front and rear. Stock mount and stock location. Only shims are permitted.
- E. The use of non-adjustable spacer is permitted.
- F. Stock type steel-bodied racing shocks are permitted.
- G. Spring buckets are permitted but must be welded.
- H. Screw in ball joints for the BOTTOM ONLY are permitted.
- I. Stud girdles are NOT permitted.
- J. Upper A-arms MUST be stock ONLY.

WEIGHT:

- A. Cars must weigh 3200 lbs.
- B. No weight permitted outside the Frame Rails, Behind the Rearend Housing and also in front of the Fire Walls.
- C. Fuel burn off is one pound per lap.

WHEELS & TIRES:

- A. Pure Street tires will be 8-inch Towel City Retread ONLY and IT HAS TO BE ON A 8-INCH or 10 inch RIM/WHEEL. No Hoosier or any other tire will be allowed. Must purchase from Lonesome Pine Raceway. No tampering with tire and NO TIRE SOAK ALLOWED. Fines and or suspensions will be enforced if found.
- B. Offset must be the same on all 4 wheels.

ENGINES, CARBURETORS, INTAKES, ETC:

- A. Engine specifications: Chevrolet – 350; Ford – 351; Chrysler – 360. Engine mounts must be in stock location ONLY.

- B. Chevrolet minimum 72CC; Ford 58CC.
- C. Turbo chargers or super chargers are NOT permitted.
- D. Factory fuel injection is permitted – only on cars that came out originally with fuel injection.
- E. Under cut valves are NOT permitted. Stock type valve ONLY.
 - a. GM 1.94 intake, 1.5 exhaust
 - b. Ford and Dodge 2.040 intake, 1.625 exhaust.
- F. Single valve spring only, flat damper inside spring allowed. Valve spring must be stock diameter for engine being run.
- G. Angle plug heads are NOT permitted.
- H. Porting, polishing, and/or grinding of heads is NOT permitted.
- I. Angle milling of heads is NOT permitted.
- J. Screw in, stock type studs are permitted.
- K. Milling of the boss is permitted.
- L. Guide plates are permitted.
- M. Holley 500 cfm box stock carburetor #4412. 2101 Edelbrock intake is permitted – adapter for Ford #1933; adapter for GM #1029. Mr. Gasket Carburetor adaptor #1929 ONLY on GM, Ford #1933. Quadrajet permitted on Chevrolet.
- N. The carburetor jets and power valve may be changed.
- O. Engines may be bored a maximum of .60 over.
- P. Stock type pistons, two or four eyebrow flat top, cast only. Must have full skirts. Stock type (I) eye beam replacement rod permitted. No floating wrist pins. No short skirts.
- Q. Racing oil pans allowed.
- R. The maximum cam lift is 450 on Chevrolets. The maximum cam lift is 480 on Ford and Chrysler.
- S. Solid or roller cams are NOT permitted.
- T. **Roller tip rockers are permitted.**
- U. Heads must be cast-iron ONLY. NO aftermarket heads allowed – MUST remain stock.
- V. Headers are permitted at 1-5/8th-inch maximum diameter. Headers must not be coated or wrapped. Headers can be claimed for \$200. (Top five positions and on the lead lap only, can be claimed.) Claim must be made in writing within 15 minutes after completion of race by driver ONLY.
- W. Wrap at plug wire are permitted to prevent burning wires on headers.
- X. 2 ½ inch maximum exhaust only. NO crossover, NO H or Y pipe. Must be two (2) individual pipes.
- Y. Ram horns are permitted.
- Z. Aftermarket valve covers are permitted.
- AA. Aluminum (V) belt pullies are permitted. NO serpentine pullies allowed. Stock steel pullies are permitted.
- BB. Aftermarket cranks allowed. Must weigh 50 lbs.
- CC. Marine intakes, LT1 intakes are NOT permitted.

DD.Edelbrock performer intake 2101 is permitted.

TRANSMISSION/REAR END:

- A. The use of a stock automatic, three (3) speed, four (4) speed, or five (5) speed manual transmission is permitted.
- B. All Gears must work.
- C. Ford 9 Inch Rearend and Floaters are permitted. Ratchets are NOT permitted.
- D. C-clips eliminators are permitted.
- E. Disc Brakes are allowed but MUST add 50lbs to overall weight.
- F. Maximum gear 620.

ELECTRICAL:

- A. No chip rule.

SAFETY:

- A. All glass must be removed. A Lexan windshield is required.
- B. Cars must have a four-point cage with a door bar. Roll cage diameter is 1 ¾ inch or 1 ½ inch.
- C. Doors must be welded or pinned shut.
- D. Car must have a 5-point harness and a window net. Window net should close at the top.
- E. Racing seats must be used.
- F. Down bars must be used in front and rear of car NO exceptions.
- G. The use of a fuel cell is required.
- H. The use of aftermarket steering to accommodate a quick-release steering wheel is permitted.
- I. A door plate must be used on the left (drivers) side of the car – required 1/8th-inch thickness.
- J. All cars must have a fire extinguisher or fire suppression system within reach of the driver and must be mounted with a quick release mechanism.
- K. Batteries must be enclosed in a sealed box and securely mounted.

NOTE: Everything else not listed in these Pure Street rules MUST remain stock if not specified. NO EXCEPTIONS.

CAR NUMBERS:

- A. Car numbers MUST be visible for scoring purposes.
- B. Door numbers must be 18 inches in height.
- C. Posted on both doors.
- D. Roof number required. 28 inches minimum height. Roof numbers are recommended to face reading toward the grandstand.

NO ANTIFREEZE! If your car is found to have antifreeze, you will be subject to a \$100 fine.

Track officials will have discretion to modify these rules as needed.

Track officials will determine legality of all components.