



2026 STREET STOCK RULES

All rules and regulations state herein are subject to the interpretation of the Newport Speedway officials. Newport Speedway reserves the right to add, delete, or modify any rule(s) at any time.

Newport Speedway officials shall be empowered to permit minor deviations from any of the specifications or impose any further restrictions that in his/her opinion does not alter the minimum acceptable requirements.

2026 STREET STOCK Technical Data

GENERAL

- A. Cars may be full-size or mid-size. Compact cars are not permitted.
- B. Fiberglass hoods are permitted
- C. Aftermarket noses are permitted
- D. No tube chassis
- E. Floor pan repairs are permitted but must be same thickness as stock
- F. Cars must maintain a minimum roof height of not less than 48 inches when measured from the ground to 10 inches behind the top of the windshield on the roof centerline. Rear of roof must maintain stock configuration. Minimum body height is 4 inches

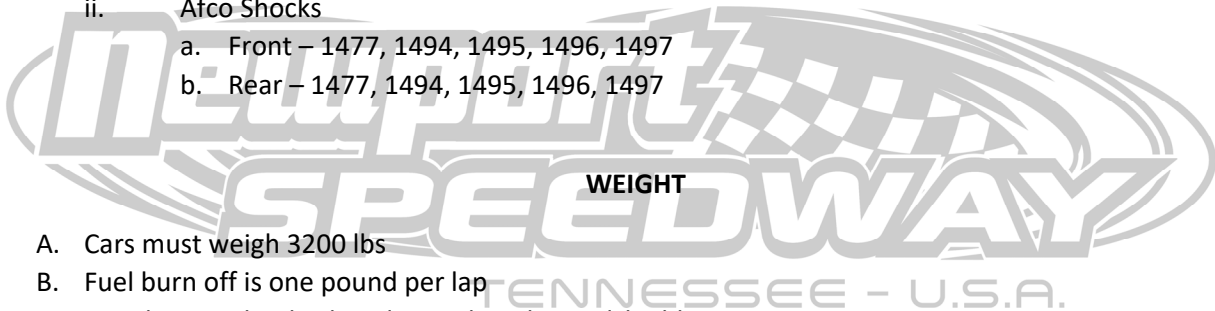
SPRINGS/SOCKS

- A. Shocks may be claimed for \$125 per shock. 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. Must be signed.
- B. Spring rubbers are permitted. One per spring.
- C. Racing springs are permitted in the front and rear
- D. No sliders on the rear springs
- E. Springs must mount in stock mount and stock location. Only shims are permitted.
- F. The use of nonadjustable spacer is permitted
- G. Steel-bodied non rebuildable shock per wheel; \$125 each claim rule. Any driver that finishes in the lead lap may claim. Newport Speedway Officials may refuse to allow claim. Claim can only be a forward claim. Claims must be made in cash 15 minutes after race completion. If driver does not accept the claim, the driver will be disqualified, which means no pay/points for that event.
- H. Adjustable spring buckets are permitted
- I. Jack screws/bolts allowed
- J. Cannot mix jack screws/bolts with adjustable spring buckets
- K. Tubular upper control arms are permitted
- L. Adjustable shackles are permitted (leaf springs)

- M. 2 ¼ inch minimum ride height (measured a lowest point on engine cradle)
- N. Minimum height 12 inches to center of crank
- O. Spring height must be 9" minimum
- P. No coil binding of springs,
- Q. No chassis stops or bumpstops
- R. No travel limiting devices on suspension or shocks.
- S. No pushing down on car front or rear.
- T. No truck trailing arms allowed
- U. Factory GM spindles on front and # 2 spindles are ok

Shocks – they must remain as manufactured with part number visible and unaltered, with factory paint and will be subject to exchange. If an exchange of shocks is required by Newport Speedway track officials, the shocks run by the competitor must be in working order. If the shock is damaged or not working properly, the competitor must replace it with either a properly working used one or new one of the same number.

- i. Pro Shocks
 - a. Front – WB77, WB94, WB95, WB96, WB97
 - b. Rear – WB77, WB94, WB95, WB96, WB97
- ii. Afco Shocks
 - a. Front – 1477, 1494, 1495, 1496, 1497
 - b. Rear – 1477, 1494, 1495, 1496, 1497



WEIGHT

- A. Cars must weigh 3200 lbs
- B. Fuel burn off is one pound per lap
- C. Weight must be displayed on right side windshield

TIRES/WHEELS

- A. Track approved Hoosier tires only permitted
- B. All 4 tires must match
- C. 15"x10" wide steel racing wheels only
- D. No tampering with tire and no tire soak allowed
- E. Tread width is 68" max, front and rear. Measured center of tire to center of tire at spindle height

ENGINES, CARBURETORS, INTAKES, ETC

- A. Chevy 602/Hickory little motor OEM specs only will be allowed to compete with a 500 Holley.
- B. Built engines allowed to compete with 350 Holley.
- C. No less than 18 inches of vacuum will be permitted
- D. All cast numbers must be visible and legible (block, heads, etc)
- E. Stock GM Heads or EQ Part# EQ-CH350I, or EQ-CH350AA Chevrolet Built only
- F. Chevrolet minimum 72 CC, Ford minimum 58 CC
- G. Turbochargers or supercharges are not permitted

- H. Factory fuel injection for make and model is permitted
- I. Stock type valve only. 7mm undercut valve allowed
GM 1.94 intake, 1.5 exhaust. Ford and Dodge 2.040 intake 1.625 exhaust
- J. Single valve spring only, flat damper inside spring allowed
- K. LS Style valve springs are allowed
- L. Angle plug heads are not permitted
- M. Screw in, stock type studs are permitted
- N. Stud girdles are not permitted
- O. Milling of the boss is permitted
- P. Guide plates are permitted
- Q. Holley 500 cfm box stock carburetor 4412. (No HP, XP, or other 4412 version)
- R. Intakes may be stock or Edelbrock #2101. Mr Gasket Carburetor adaptor #1929 only. (no marine intakes)
- S. The carburetor jets and power valve may be changed
- T. Engines may be bored a maximum of .60 over
- U. Stock type pistons, two or four eyebrow flat top, cast or forged. Must have full skirts.
- V. Stock type and length, Forged I-Beam/H-Beam replacement rod permitted. Floating wrist pins allowed.
- W. Racing oil pans allowed
- X. The maximum cam lift is 450 on Chevrolets
- Y. The maximum cam lift is 480 on Ford and Chrysler
- Z. Solid or roller cams are not permitted
- AA. Cast rockers with roller tips are allowed
- BB. Chevrolet 1.5 ratio rocker arms only
- CC. Heads must be cast-iron only
- DD. Headers are permitted at 1 5/8 inch maximum diameter. Headers must not be coated or wrapped. Headers can be claimed for \$200 (Top give positions and on the lead lap only can be claimed. Claim must be made in writing within 20 minutes after completion of race by driver only. Must be signed)
- EE. Single exit – 2 into 1 exhaust allowed, max diameter 3". Exhaust must reduce from Y-Pipe/crossover pipe collector to 3" no more than 6 inches from Y-Pipe collector. In the floor is legal.
- FF. Aftermarket valve covers are permitted
- GG. Aftermarket cranks allowed. Must weigh 50 lbs. Height 12" to center of crankshaft minimum
- HH. Electric fuel pumps are allowed (if running electric fuel pump, must run safety switch (oil pressure safety switch preferred) Fuel pump must shut off if the engine stops running
- II. Serpentine belts are allowed
- JJ. Engine must be mounted in stock location, in center of chassis. #1 spark plug must be in front of our centerline of upper ball joint. Firewall may be modified for clearance.

ENGINES

1. 602 Crate engines/Hickory little motor allowed with 500 Holley two barrel. Choke horn must remain, choke mechanism may be removed. A ¾" inch centered nonadjustable aluminum carburetor spacer plate with 2 gaskets (.065 thick each) (1 on each side of spacer) allowed. Carb

spacer must be aluminum straight cut no bevel. No coated or anodized spacers allowed. Air cleaner base must not be above choke horn

2. Built engines allowed with a 350 Holley two barrel. Choke horn must remain, choke mechanism may be removed. A ¾" inch centered aluminum carburetor spacer plate with 2 gaskets (.065 thick each) (1 on each side of spacer) allowed. Carb spacer must be aluminum. No coated or anodized spacers allowed. Air cleaner base must not be above choke horn.

SAFETY

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

TRANSMISSION/REAR END

- A. The use of a stock STD, three (3) speed, or four (4) speed is permitted.
- B. All gears must work
- C. Must use a steel blow proof bell housing if using OEM stock type clutch. 7 ¼ or larger metallic clutch will be allowed with a 75lb weight penalty and may use a metal bell housing
- D. Starters must mount in stock location
- E. Hydraulic throw out bearing will be allowed
- F. Ford nine inch rear end is permitted.
- G. Floaters are permitted
- H. C clip eliminators are permitted

BRAKES

- A. Disc brakes are allowed
- B. Drilled and slotted rotors are permitted
- C. Brake air ducts are allowed

MSD REV LIMITED

- A. MSD Digital Soft Touch 6400: Built engine & Hickory motor
- B. MSD Digital Soft Touch HEI (8727CT): 602 crate
- C. Rev limited must be set at max 6200 RPM
- D. Must e mounted under hood, and easily visible, all wires exposed
- E. (Red Wire – B +) Batter Positive wire must only go to battery positive side of the distributor, no other switches, relays, etc between the Rev Limited and the distributor

- F. (Black Wire – Ground) Ground wire must be grounded (engine block is recommended) as close as possible to Rev Limited. No switches, relays, etc between the grounding point or Rev Limiter
- G. (Green Wire – Coil Negative) Coil Negative wire must only go to distributor. Tach can be spliced into this wire. No other switches, relays, etc between the power source to the distributor or Rev Limiter
- H. Simply put no switch, relay, device, etc can interrupt signal between Rev Limiter and distributor/ground.
- I. MSD recommended wiring diagram
<https://documents.holley.com/f9ad31e79374abfce7db14b17dac047decfb7215.pdf>

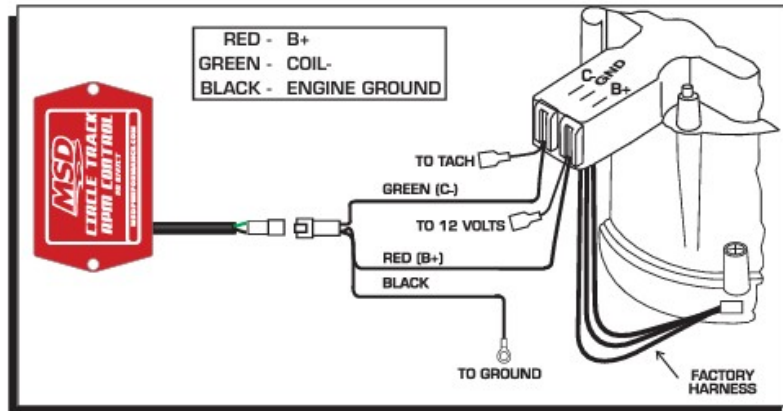


Figure 2 Wiring the Digital HEI Rev Limiter.

ADDITIONAL RULES

- A. Rules may be adjusted at any time for competition purposes
- B. Everything else MUST remain stock if not specified. No exceptions!
- C. All body parts must be securely fastened. Any body part that appears to be loose or not securely fastened is subject to being black-flagged.
- D. Newport Speedway Technical Director has the right to reject any entry or car from competing. Rules are subject to change at their discretion and penalties may be added for any rule infractions.