



2026 V8 Stock Renegade Rules

STOCK refers to stock manufacturer's equipment for your car. STOCK refers to parts made by GM, Ford, Chrysler, etc. It does not refer to aftermarket speed parts or parts varying from stock dimensions. STOCK means a factory ID number must be in place. Stock means original equipment parts for your car.

Weight:

1. All cars must weigh a minimum of 3,400 lbs.
2. Additional weight penalties for missing radiator supports, missing body bushings, and/or non-OEM body panels at TCMS will be at the discretion of TCMS Director of Competition.

Competing Models:

1. American made car; 105 inch or greater wheel base.
2. No High Performance vehicles or engines.

Body

1. All glass, lights and light covers must be removed.
2. Windshield may be replaced with 1/8" lexan (full windshield).
3. No screens or half windshields.
4. All flammable material must be removed from the interior.
5. No excessive "gutting" of the body including fender wells.
6. Doors must be welded or bolted closed.
7. Stock front and rear firewalls required. All holes must be sealed. Dash may be removed.
8. Stock bumpers may be reinforced, and bumper shocks may be removed.
9. Rear Spoilers, if used, must be maximum 54 inches wide, and maximum 5 inches high.
10. Stock OEM or aftermarket noses approved-must remain stock appearing, (No late Model, etc.)
11. Body panels and replacement panels must be of OEM type. No fiberglass body parts allowed with the exception of the hood.
12. No lowering of roof or altering from the factory body configuration.
13. No additional side skirts, rocker panel or quarter panel extensions, etc. from what came on factory equipped cars for make and model.

14. Minimum of 6" ground clearance on all body panels/parts.

Suspension and Frame

1. No suspension modifications allowed. All suspension parts must be stock and in the stock position for make and model. On 4-link rear suspension cars, the upper and lower stock suspension links may be plated for safety/strength.
2. Frames must be stock for make and model. No altering in any way. Any modifications due to, but not limited to, damage must be approved by TCMS Head Tech Official.
3. Minimum 6-inch ground clearance with driver. Metric and full frame cars will be measured at frame and leaf spring cars at the rocker panel. Altering or modifications of rocker panels, under body, and/or frames for height clearance or other purpose not allowed.
4. No cutting or altering of springs.
5. Aftermarket stock appearance springs allowed.
6. 10-inch minimum free-standing coil spring height –Front (all cars) and Rear (coil spring cars).
7. Non-adjustable spacers may be used on top or bottom of coil springs to maintain minimum 6" ride height. Frame spring buckets and lower A-frame must remain stock.
8. Any brand OEM stock mounted hydraulic shock. NO racing shocks/No coating of shocks- must remain stock as manufactured and located in stock position. Shock covers are not allowed.
9. One spring rubber per coil spring allowed. (one refers to NOT to exceed one full turn). Spring clamps NOT allowed.
10. No cutting and/or dropping spindles.
11. Steering shaft may be replaced and the 'rag joint' may be replaced with u-joint type coupling.
12. Non-adjustable Rear Lowering Blocks allowed.

Fuel Cell and Fuel

****track fuel only****

Required to buy 5 gallons weekly, no mixtures, additives, or boosters*

1. Fuel Cell MANDATORY (no electric pumps)
2. Fuel cell to be installed in the trunk area.
3. Fuel cell must be mounted down with (4) 1-inch metal straps.
4. Fuel filter cap must be on top of the fuel cell. No filler tubes allowed.

Roll Cage

1. Minimum four driver's side door bars required.
2. Minimum three passenger side door bars required for X-bars required.
3. Minimum 1 3/4" diameter .090" wall tubing.

4. Roof loop bar required.
5. 4-point Roll Cage required.
6. Steel plate must be mounted on the driver's side of the roll cage 1/8 inch thick.

Brakes

1. Brakes on all 4 wheels must work.

Wheels

1. All wheels must be the same size and offset.
2. All lug nuts must be in place, on studs pressed into the axle, and firmly secure.
3. Maximum width 7" or 8".
4. Any stock or after-market steel wheel.
5. Only 15-inch wheels allowed.
6. No welding allowed on any wheels.

Tires

1. Hoosier 790 **must be purchased at Tri County** *NO SOAKING OF ANY KIND*
2. 2/32 Sec. Minimum Tread Depth.

Tread Width

1. One spacer per wheel, 1/2 inch maximum, will be permitted to utilize the maximum allowable tread width. No welding. Billet Aluminum or magnetic steel approved.
2. Spacers, if used, must be the same thickness left and right; however, the front and rear do not have to agree. Cars must not exceed the maximum allowable tread width of 65 inches, front and rear measured from the inside of one wheel to the outside of the other wheel, zero toe-in, at spindle height. A tolerance of 1/2 inch will be permitted between the front tread width and rear tread width, but the widest tread width **must not exceed** 65 inches.

Engine

1. Engine must be stock for make and model. Chevrolet 350 cubic inch maximum, Ford 351 cubic inch maximum, Chrysler 360 cubic inch maximum.
2. Engine must be in stock location using stock type engine mounts for car make and model. Safety Chain permitted from the engine to the frame in case of engine mount failure.
3. No modifications to the stock engine allowed.
4. .030 overbore allowed.
5. Headers allowed. No tuned or shorty headers, mad ID 1 5/8
6. Hydraulic camshafts only with .410 max lift measured at the retainer as raced.
7. Poly locks allowed on Rocker arms. 1.5 stamped steel rocker arms permitted.
8. Overflow catch system (catch can) required-NO ANTIFREEZE.
9. No police intercept engines allowed.
- 10.No fuel injection allowed.

11. Stock Carburetor GM Q-Jet, Ford on Ford, and Chrysler on Chrysler. Choke shaft and choke plates may be removed.
12. Stock replacement 4 eyebrow pistons only. Overbore 0.030 permitted.
13. Only OEM stock cast iron intake manifolds permitted
14. Cylinder heads minimum 72cc combustion chamber for each cylinder permitted.
15. Three angle valve job per NASCAR late Model Stock Rulebook.
16. Aluminum or steel pulleys are approved.

Cooling System

1. Aluminum Stock appearing radiators permitted.
2. Radiator supports cannot be removed. Any modifications due to, but not limited to damage repair, must be approved by TCMS Head Tech Director and subject to weight penalty.
3. NO ANTIFREEZE \$100 fine

Transmission

1. Must have an automatic or manual 3 or 4 speed transmission. Cast Iron only on straight drives, no straight cut gears. All gears must work.
2. Transmission cooling is permitted.
3. Drive shaft must be painted white.
4. Bell housing must be stock steel.
5. Two 1/8" steel drive shaft loops are required and must be fastened securely to the floor pan or roll cage underneath the car.
6. 10½ stock OEM clutch, flywheel(steel) only

Rear End

1. 3.42 gear ratio required.
2. Stock rear-ends for make and model required.
3. Limited slip, welding of the rear end spider gears allowed.
4. Posi-traction allowed.
5. NO Gleason or true track allowed.

Safety

1. Aluminum race seats required.
2. 5 or 6 point race harness required.
3. Seat belts must have a manufacture date within 3 years of the date of event or newer.
4. Battery may be moved into the cab area, covered and securely fastened.
5. Enclosed battery box required.
6. No mirrors on the outside of the car.
7. Inside mirror permitted.
8. Functional driver's side window net required.
9. Car must be equipped with an on-board fire extinguisher.

10. Helmets REQUIRED with a SNELL rating of SA/K 2005 standards for protective headgear. Must have a visible sticker for inspection.
11. Drivers must wear head and neck restraint.
12. Driver's SFI suit required.
13. Driving gloves are highly recommended.

Numbers

1. Door numbers must be 18-inches in height on both doors.
2. Roof numbers required and must be 28 inches in height.

General

1. Any item NOT specifically covered above must remain **100% STOCK**.
2. Track officials will have discretion to modify these rules as needed including event night changes.
3. Two-way radios required.
4. No fuel additives or chemicals of ANY KIND. Fuel will be subject to a fuel test, of which the Director of Competition has final say.