



2021 Mini Stock Rules

Body: (Protest \$150) Any FWD or RWD compact 4-cylinder car or truck with 90" max wheelbase. Must have stock firewall and floor pans, must extend to center of rear-end housing. Sheet metal body is OK, no wedge bodies, Must have mini stock style nose piece. One 8" spoiler on rear of car. Must have tow hooks on front and rear of car. No variable timing engines allowed.

Engine: (Protest \$300) Must match make of car (Ford to Ford, etc.) Stock block, Stock crankshaft, no grinding, polishing or lightning of crankshaft allowed. Any steel connecting rod allowed, must be stock length for engine. Max overbore .060 cast, hypereutectic or forged pistons ok. Aftermarket pulleys ok, aftermarket oil pans and valve cover, 175 lbs. cranking compression after race.

Ignition/Distributor: (Protest \$100) Aftermarket ignition and distributor ok, no crank fires or mags allowed.

Head: (Protest \$300) Factory OEM cast iron head only, unless the car came factory with aluminum head. No porting or polishing allowed. Valves must remain stock in diameter. Hydraulic or solid flat tappet camshafts only. NO ROLLERS. Add 50lbs. to total weight of the car for solid lift camshaft.

Intake: (Protest \$150) Stock OEM intakes only. Fuel injection intakes OK. Fuel injection will be allowed if there is no adapter option to run a carburetor. 1" carb spacer allowed.

Transmission: (Protest \$150) Stock OEM transmissions only. IF YOU NEED AN ADAPTER TO RUN IT, IT'S ILLEGAL.

Flywheel and Clutch: (Protest \$150) Must be stock for engine. Minimum 13lb. Flywheel.

Tires and Wheels: Any 8-inch wheel, and 8-inch tire.

Suspension: (Protest \$150) Any spring in stock location, weight jacks OK. Front suspension must remain in stock location. Aftermarket shocks and struts (non-adjustable) are allowed but must mount in stock location and bolt in factory bolt holes with no adapters. Caster camber plates OK.

Rear-End: (Protest \$150) Must be stock, can be locked or have a locker installed.

Carburetor: (Protest \$100) Any single 2-barrel carburetor, max 500cfm

Weight: 1lb. per cc, must have weight claimed posted so tech man can see

Fuel: (Protest \$100) Gasoline only, No E85