



2023 MODIFIED STREET STOCK

MANDATORY: All drivers and cars MUST HAVE Raceceivers and Transponders

Weight:

- 368ci and under 3200lbs
- 369ci and above must add 200lbs
- Clip cars are allowed but must run multi-leaf on rear and weigh 3600lbs
- Must have weight visible on Right Front A-post

General:

- Remote on/off disconnect must be on left of dash panel or behind driver's seat
- No high-performance parts allowed, except as stated
- No Cross Breeding
- Wheelbase 108" minimum

Front Suspension:

- Lower Control Arms must remain stock and in stock location for model of car
- Aftermarket Control Arms are allowed on UPPERS ONLY
- Upper Control Arm must be in stock location. Multiple holes are allowed
- May run either stock or aftermarket 5" or 5 ½" spring. No Progressive Springs
- Spindles must match model of car
- Three-piece metric spindle replacement allowed and must be Speedway Part #91034515
- Can run aftermarket ball joint
- Stock steering only
- No Rack 'n Pinion allowed
- Tie rod ends can be steel or aluminum, can run heim joints

Rear Suspension:

- Leaf spring cars shackles and blocks only. No adjusting lower blocks
- No Ratchets, No Three Link, No Quick Change
- Square tubing trailing arms are allowed. Must be bought from manufacturer. NO homemade allowed
- No adjusting railing arms or leaf springs. Can shorten top trailing arm for pinion angle
- May run solid steel, rubber, polyurethane or mono ball bushings anywhere on car,
- No multiple holes for trailing arms on rear of car, trailing arms on bottom of rear end – measurement from bottom of rear end housing to center hole is 2 ¾"
- Rear springs must be mounted in stock location

- Leaf spring cars MUST run multiple leaves

Engine: Option #1

- #1 plug in line with top ball joint. No variance
- Engine option #1 sealed 602 with Holley 650 CFM 4BBL or smaller 1" spacer .030 tolerance
- No "super sucker" spacer

Engine: Option #2

- Built Engine 500 CFM 2BBL or smaller and can run a 1" spacer .030 tolerance. Must have choke horn and pass a no-go gauge
- No "super sucker" spacer
- Bore and Stroke – Can run 3 rings forged pistons
- No lightweight pistons
- Stock bore + .060 maximum
- Stroke-stock for CID of engine. Crankshaft may be aftermarket, must be stock appearing and weigh no less than 48lbs
- Rods: must be stock length for CID of engine. No lightweight rods. I beam or H beam rods are allowed but cannot be lighter than stock rods. Example 350 rod length 5.7
- Camshaft: 480 max lift solid or hydraulic cam ok but will be checked off the lifter. 4/7 swap cam is legal
- Carburetor-Gas Only, 110 MAX
- Intake: No porting or polishing. Only dual plane cast or aluminum
- Compression: 180# maximum. Will be checked with all plugs removed and throttle wide open until needle stops
- Heads: Stock heads and S/R heads. Must be stock diameter valves for engine being ran. Small block Chevy 1.940 intake, 1.500 exhaust. Small block Ford 1.90 intake, 1.600 exhaust. May be aftermarket valves: solid steel only. Valve springs must be stock diameter. "NO BEEHIVE VALVE SPRINGS ALLOWED". No porting, polishing, grinding, etc. May have pinned or screw studs and guide plates. Roller rockers permitted; stud girdle ok
- May run aftermarket oil pan

Ignition System:

- No ignition boxes, no MSD (ex. HEI CHEVY) for either Engine #1 or #2

Transmission:

- Straight shift is legal, must have all gears and be produced by manufacturer of car
- Automatics are allowed
- Can run Bert or Brinn but must add 50lbs to car
- Transmission must have working gears, 9lb minimum on clutch assembly.
- ALL CARS MUST HAVE DRIVESHAFT LOOP

Shocks:

- Non-adjustable steel body shocks

- A claim price of \$100 per shock, must buy all 4 shocks
- Front shocks may be mounted outside of bucket; rear shocks in same stock location
- Wedge bolts allowed
- NO BUMP STOPS
- No coil overs are allowed

Brake Pedals:

- After market allowed
- May be mounted either on firewall or floor pan

Wheels:

- 8" steel wheel maximum
- Bead locks allowed on all 4 wheels

Tires:

- Hoosier 500 (36103, 36105, 36107) IMCA G 60-15 or AR equivalent
- If running radials, 50lb weight break, all 4 tires must be radials
- ALL tires must punch – 50 anytime
- Softening is not allowed. Solvents of any kind are not allowed. Altering tires with any components or chemicals which alter the manufacturers baseline-settings of the tire is not allowed
- Grooving or siping is allowed
- All sidewall markings must always remain visible. Buffing or removing of the compound designation is not allowed

Body:

- Stock body or sheet metal is allowed but must be stock appearing
- Hood and deck lid may be hulled
- Any patching of the driver's firewall or floor pan must use 16-gauge metal
- Driver's area must be enclosed.
- Enclosed cockpits are allowed but MUST have an inspection hole
- Aftermarket nose and tail piece allowed
- Stock appearing roof and roof must be within 2 ½" from front to back or back to front.
NO FLAT ROOFS ALLOWED
- Fabricated bumpers are allowed
- Spoiler must be 8" rear and sides. Two side spoiler maximum
- You can have a complete manufactured firewall and floor pan

Headers:

- No Tri Y headers allowed

Frame & Chassis:

- Section in front of cross member and behind rear suspension mounts, may be replaced with tubing due to rust or excessive damage
- All cars must have a minimum 4-point roll cage
- 4 bars on driver's side and 3 bars on passenger side
- Cage MUST be constructed in a safe manner to protect the driver in case of a rollover or accident
- No nerf bars on outside car

Safety:

- MUST have working fire extinguisher mounted within reach of the driver
- Full driver's suit and helmet with shield are MANDATORY
- Racing seat and belts will be no older than three (3) years from date of manufacturer

ANYTHING THAT IS NOT COVERED IN THE RULES WILL BE DECLARED LEGAL OR ILLEGAL BY THE OFFICIALS