STOCK 8

** WEIGHT MUST BE POSTED ON THE TOP LEFT CORNER OF THE DRIVERS DOOR *** NUMBER MUST BE 3" TALL & VISIBLE

Frame:

A. Stock for make and model.

Roll Cage:

- **A.** All cars must have boxed cage with 1 1/2" o.d. x .083" minimum tubing's.
- **B.** Must have three bars in left door and two bars in right door.
- C. Loop around engine compartment permitted.
- **D.** Two bars may run top main roll cage loop to rear frame rails.

Wheelbase:

A. Stock for make and model.

Suspension:

- **A.** Must be stock for make and model.
- **B.** No jack bolts permitted.
- C. Racing Shocks permitted stock mount no heims
- **D.** Racing springs permitted.
- E. Lowering blocks allowed
- F. Coil spring cars may use spring adjusters
- **G.** Gen Camaro / Firebird factory adjusters on spring and shocks only
- H. Tube Upper A-frames ok

Steering:

A. Stock for make and model.

Brakes:

A. Disc brakes on rear permitted.

- **B.** 3 wheel brakes permitted.
- C. Dual master cylinders permitted no adjuster

Wheels & Tires:

- **A.** Steel wheels only -8" maximum permitted.
- **B.** American Racer Stocker Hard or Hoosier H500
- C. Oversized lugs and studs permitted.

Rear End:

- A. Stock for make and model.
- **B.** May be locked.
- C. 9 inch Ford permitted. Floater permitted
- **D.** Torque arm mount may be aftermarket, to fit 9 inch housing. Front of arm must be parallel with center of the transmission.

Body:

- **A.** Factory stock appearing may fabricate body aluminum or steel
- **B.** All glass and flammable material items must be removed.
- C. Roof must be stock.
- **D.** Body may be hulled (including hoods & tops). For roll bars and safety.
- **E.** Doors must be strapped, welded or bolted.
- **F.** Area between driver and gas tank must be totally covered with sheet metal.
- **G.** Body must be closed in rear, side to side and deck to top of bumper.
- H. Must have factory steel firewall & floorplan in front of driver
- **I.** Headlights, tail lights, and wheel covers must be removed.
- J. See Body Rules attached

Bumpers:

- **A.** Must be securely attached.
- **B.** Must have lifting hook for wrecker.
- C. Must not have exposed sharp edges.
- **D.** Must be track approved.
- E. Bracing must be behind bumper cover
- **F.** No nerf or push bars

Engine:

- **A.** Must be stock for make and model. No high performance Equipment. Solid Motor Mounts Permitted
- **B.** Must be in original location.
- C. .060" overbore permitted.
- **D.** Headers permitted.
- E. Chev. GM 362 cubes inch maximum.
- **F.** CAM GM or Ford up to 450 lift maximum at valve hyd. Only. No roller.
- **G.** Stock crankshaft or stock replacement only

Scat part # 942-910526 or 942-910442 – 48lb minimum

- H. 602 crate engine NOT permitted
- I. Rods stock or stock replacement

Heads:

- **A.** Must be stock for make and model.
- **B.** No porting or polishing.
- C. Stock valve job only.
- **D.** Stock replacement valve only. 1.94 max valve
- E. Any straight plug GM steel head except Vortec
- F. No Vortec Head
- G. EGR Hump may be removed from exhaust ports of Ford

- **H.** Standard ratio roller rocker arms permitted (GM 1.5)
- I. Screw in studs permitted
- J. No shaft mounted locker arm

Intake Manifold:

- **A.** Edelbrock 2101 Intake permitted.
- **B.** One 4-barrel type only.
- C. Any GM cast iron intake. GM aluminum intake must be approved by techman.
- **D.** Must be stock for make and model.

Carburetor:

- **A.** Stock for make and model permitted.
- **B.** Choke flap may be removed must have choke horn
- C. Holly 600 single line single pump permitted. \$300 claim rule on Carburetor.
- **D.** A.F.B. carburetor permitted.
- **E**. Spacers are not permitted.

Ignition:

- **A.** Factory single point or HEI only.
- **B.** Stock coil or OEM replacement.
- **C.** Distributor may be locked out.

Flywheel and Clutch:

- **A.** Stock for make and model.
- **B.** Pressure plate and clutch disc must be stock appearing for make and model.
- **C.** Flywheel must weigh a minimum of 14 lbs.
- **D.** Z28 flywheel permitted.

Fuel:

- **A.** Gas only 110
- **B.** No additives No oxygenators
- C. Fuel must check -5 or +5 with gas checker compared to track fuel.
- **D.** Electric fuel pumps are not permitted.
- **E.** Nitrous oxide systems not permitted.
- **F.** No superchargers or turbochargers permitted.
- **G.** Fuel cell mandatory.

Radiator:

- **A.** Any stock type of radiator.
- **B**. Racing radiator permitted.
- **C.** Must be in front of motor.

Starter:

- **A.** Any factory type started permitted.
- **B**. Racing starters permitted.

Transmission:

- **A.** Stock 3, 4, or 5 speed are permitted.
- **B.** Automatic transmissions are permitted.
- C. No modification.

Safety Requirements:

- **A.** Approved helmets and fire suits mandatory at all times.
- **B.** Properly installed 3" quick release lap belt with a 2" shoulder harness in good condition.
- C. Properly mounted fuel cell in trunk, mandatory.
- **D.** Must have securely mounted racing seat.
- **E.** Must have fire extinguisher or system in working condition.

Numbers:

- **A.** Must be 18" high on both sides of the car.
- **B.** Must be visible and legible to scoring tower.

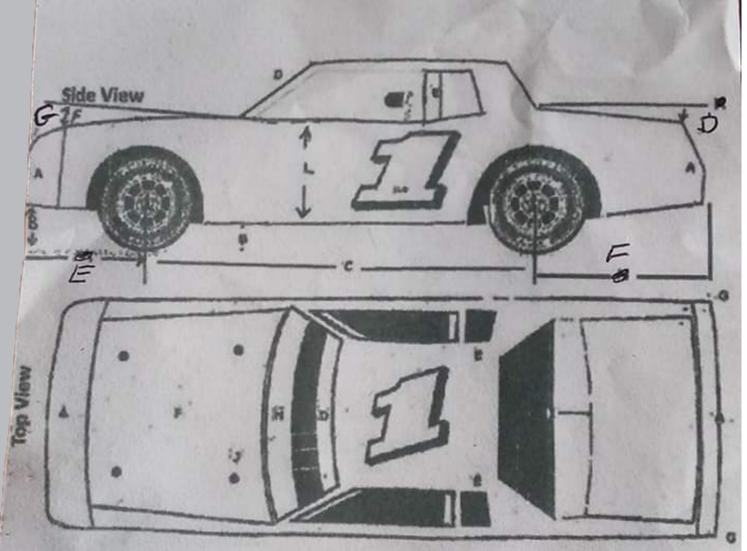
Weight:

- **A.** Weight rule 3200 lbs anytime.
- **B.** 25 lb Weight break for full containment seat or head/neck restraint
- C. 25 lb Weight break for on-board fire system

WEIGHT MAY BE ADJUSTED AND ADDED FOR MINOR VIOLATIONS.

Your Home For Friday Night Thunder





- D. 2 inch minimum frount of trunk to rear tail piece
- E. 47 inch maximum center spindle to tip nose
- F. 50 inch maximum center axle to bumper
- **G.** 5 inch maximum windshield to nose This is all models

