

## **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 okay, must be same length on both sides

### **Steering:**

**A.** Stock for make and model.

**B.** Cars with rack & pinion must have 40 lbs in front of engine

**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

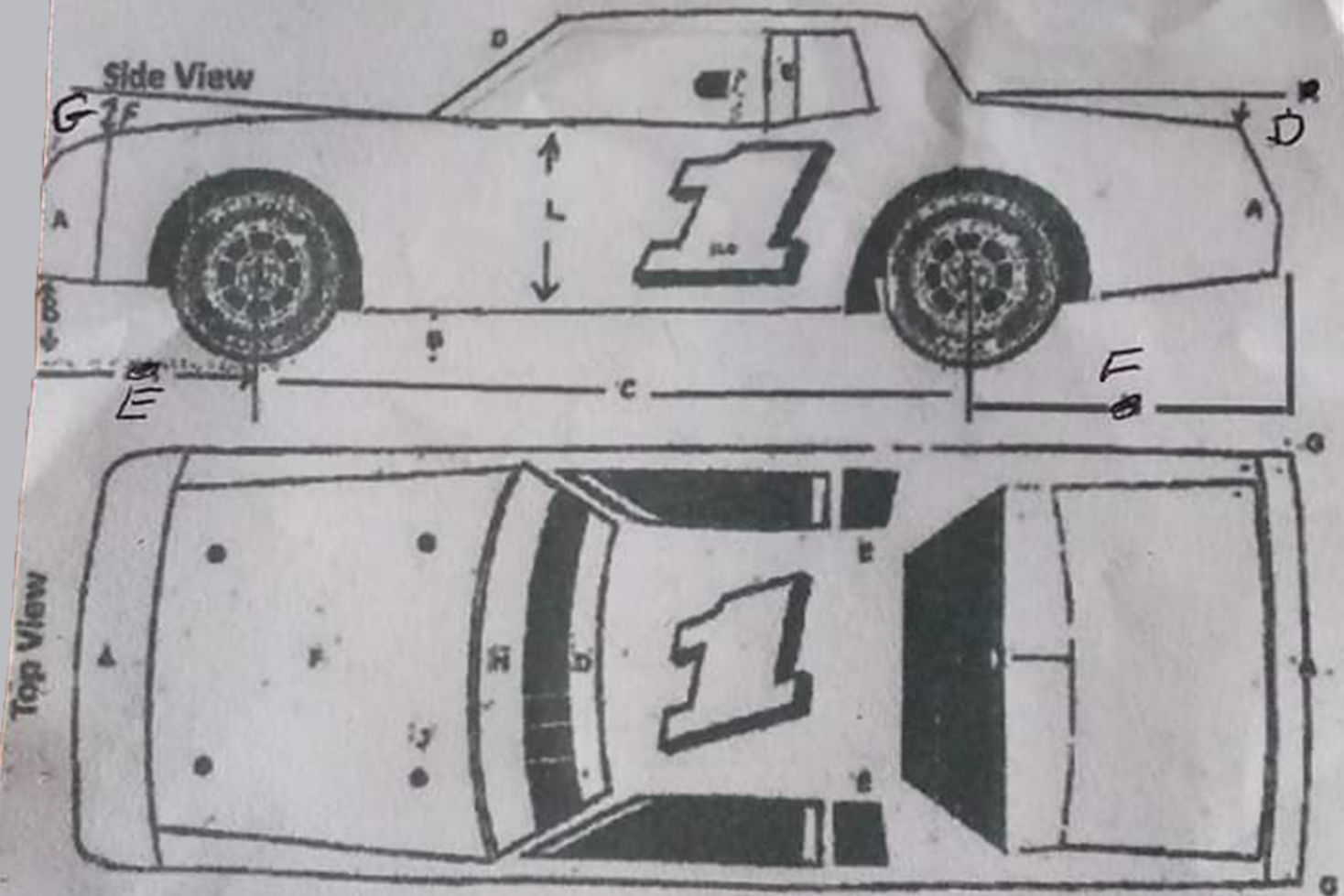
**WEIGHT MAY BE ADJUSTED AND ADDED FOR MINOR VIOLATIONS.**

Your Home For Friday Night Thunder

Est. 1971

# LAVONIA

## SPEEDWAY



- 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**