

# STREET STOCK RULES

PLEASE NOTE: It is the driver's responsibility to look over and/or upgrade all personal safety equipment. A full containment seat, a head and neck restraint, a fuel cell with all the proper check valves in place, a new fire suit including proper under garments, gloves, socks, and shoes that all meet the highest in safety ratings. It is highly recommended that all safety equipment meets the Snell 2015 rating and be SFI/1 approved.

### **BASE WEIGHT:**

The minimum weight before qualifying or any race is 3100 pounds including the driver, 59.0% left side weight.

### **TIRES:**

Hoosier Economy 890 only, Tire soaking and/or any other type of tire tampering is prohibited. Steel 8" racing safety wheels with 1" lug nuts. Tread width will be 77" measured with tow plates.

## **FRAME:**

The minimum wheelbase is 108" Rear wheel drive, stock OEM frames only. No fabricated chassis of any kind. Minimum frame height off the ground will be 6" which can be checked before qualifying or any race. Stock OEM style gearbox NO rack and pinion steering components.

#### **BODY:**

OEM style stock appearing steel body from front to rear (See rule below on five star body parts that do not have to remain steel), the doors and the rockers can be made from aluminum or sheet metal but will have the stock body line and curve as do the stock panels. All bodies will be stock appearing NO stretched out bodies.

Five Star has stock appearing '88 Monte Carlo steel bodies at a reasonable price. The entire body is steel and has a fiberglass stock size roof with C pillars. Running this Five Star unaltered fiberglass roof mounted 100% in a stock appearing fashion is allowable. Five Star also makes a stock appearing (not a flat sheet of fiberglass) replacement fiberglass hood for these cars which is also allowed. Stock size height/length A & B pillars NO lowering or moving the full stock sized roof.

All cars will have unaltered Five Star equivalent nose and tail piece. There will be no gaps or overlapped panels that will let air escape. Mount these panels as they were intended to be mounted. All nose and tail pieces will be mounted in a stock fashion. The same thing goes for the material joining fenders to the nose piece. A 1981 aftermarket Camaro nose piece can be run on a full stock Camaro. NO homemade rear tail panels or nose pieces.

All cars with stock appearing bodies will be allowed 5" X 60" flat spoiler centered with NO lip. Spoiler must be made of clear material.

All truck bodies require, a flat tonneau cover up to the top of the bed and have minimal rake on the bed. NO spoilers of any kind on a truck body or ABC (template) body.

All street stocks will retain windshield posts which will be steel or fiberglass. NO wrap around windshields of any kind. NO stretching the pillars out to achieve more roof or windshield angles. Roof and windshield are to remain close to OEM measurements. NO REAR WINDSHIELDS ALLOWED IN STREET STOCK CARS OR TRUCKS.

Install the bodies level and to spec. Weight penalties or the no spoiler policy may be assessed for bodies built outside of the stock appearing rules, as deemed by officials. It is permissible to be semi-creative with a street stock body however, the front, the rear, the roof and windshield angles must be relatively close to matching that car body. NO mixing or matching of car bodies from front to rear. Rear quarter panels must remain relatively close to that of stock body measurements. NO cars will have any extra rake built into their bodies from front to rear.

No body panels or nose piece will be lower than 5" off the ground-measured with the driver in the car. Rub rails are allowed with no sharp edges, and smooth fasteners must be used.

A Lexan windshield is mandatory. No rear window (except required on truck bodies) or front side window panels. Opera windows are permissible.

ABC template bodies will be permitted with approval of track officials.

## **SHOCKS AND SUSPENSION**

No bump stops of anykind.

Rear trailing arms can be manufactured or OEM. Adjustable heims are permissible however, the frame mounts and the end mounts will remain stock and in the stock location. All trailing arm lengths must be within 1" if a stock trailing arm for that car.

All remaining suspension parts will remain stock and be in stock location and be mounted in the stock angle with the exception of the front shocks which can be mounted outboard. Rear springs and shocks must be stock appearing and in stock location. Heims end are allowed only on shock ends, rear trailing arms and in place of front tie rod ends. Stock style sway bars, in stock location, in stock mounts to the frame. Threaded rod adjustments on the A-frame are permissible. Rear and/or front load bolts are allowable. Aftermarket tubular upper A-frames are allowed, A-frames will have stock ball joints. Upper A-frame mounts may be modified within 1" of stock location.

All shocks will be steel and non-adjustable! NO canister shocks of any kind. NO bump stops of any kind. NO schrader valves of any kind. NO coil binding. NO three link suspension.

## **ENGINES/DRIVE TRAIN**

Engines must be stock appearing, all cast iron block and heads in stock location. Cast iron or aluminum intake manifold, cast iron exhaust manifolds or headers are allowed 3" maximum exhaust tubing. The carbureter will be a single 2 or 4 barrell with a maximum 1" store bought adapter/spacer. HEI style ignition only, MSD style IGNITION IS ALLOWED.

OEM automatic or standard transmission, racing transmissions are not allowed. Minimum clutch size will be 7 1/4". Stock style OEM rear ends only, four link suspension only. A steel 9" Ford is permissible with a four link mount. NO quick change rear ends or aluminum rear end components of any kind. A 2" inspection hole must be present in all bell housings so the clutch can be easily seen. NO reverse mount starters of any kind.

### **BRAKES**

Aftermarket brake pedals and master cylinders are allowed. Aftermarket brake calipers are allowed, and rear disc brakes are permissible. An aftermarket gas pedal is highly recommended. NO in cockpit adjustments of any kind, except brake bias adjuster. ALL pedals will be in a relatively stock location and the driver will be seated in a relatively stock location.

## **COCK PIT**

The full floorboard and front firewall may remain stock or be fabricated. A fabricated foot box must have sides and bottom that are minimum thickness of 1/8" steel. NO thin gauge sheet metal foot boxes will be allowed. The passenger side sheet metal/floorboard will remain low next to the driver going over to the right side frame rail.

### **FUEL CELL**

Fuel cells are mandatory with an 8" minimum ground clearance. A fuel cell guard behind the cell with two braces is required. Any plating of the frame around the fuel cell is permissible. Stock rear frame rails may be replaced from behind the spring pockets rearward to the bumper with 2"x 3" steel tubing.

PLEASE CALL DONNIE RITTER AT (269)-788-2774 WITH TECHNICAL QUESTIONS.