Super Stock Outlaw Rules

1. Weight

- a. 3000lbs with driver
- b. No ballast allowed in driver's compartment. All ballast must be painted white with car number and attached to frame or roll cage with a minimum of two, ½" bolts.

2. Frame and Roll Cage

- a. No altering of stock frame
- b. Rear of frame can be tube chassis from shock mount back
- c. Bracing allowed between the frame rails
- d. Unibody cars will be allowed as long as the front to rear have subconnectors of at least 2x2 steel. Unibody car must meet stock locations for springs, trailing arm mounts (both on the rearend as well as the chassis). There will be a weight penalty added if Series officials deem your unibody car to be outside the intent of the rules. Bring ballast with you (weight penalty will be up to 150lbs to right side front rail).
- e. 107" minimum wheel base
- f. Rust spots may be repaired
- g. Drive shaft hoop is mandatory and must be installed 6-8" behind transmission tail shaft. No chains allowed
- h. Offset cages are permitted
- i. Minimum 3 bar window screen in front of driver is mandatory. Window screens mandatory.
- j. Window net with quick release latch is mandatory on driver's window

3. Body

- a. No mirrors
- b. Open rear panel allowed
- c. Body parts can be steel, aluminum with plastic fenders allowed
- d. All body panels must be securely fastened or welded at all times. Wire ties or plastic fasteners not permitted
- e. Plastic nose and tail covers allowed. Late model/wedge noses not allowed.
- f. Front and rear bumpers must have a tow chain or system for wrecker to tow with.
- g. Hoods and trunks must be securely fastened with a pin-type fastener. Bolts and chains not allowed to hold down the hood and trunk lids.
- h. Fuel cell is mandatory
- i. 8" spoiler max
- j. Full frame cars (within the rules to the rear shock mount or kickup) with Camaro bodies will be allowed. If it is a unibody car, you will be subject to the unibody rules contained herein.

4. Suspension

- a. 4-link GM or leaf spring suspension ONLY. All 4 stock geometry GM links must be used with no pan/track bars.
- b. Full frame cars only, no stubs or fabricated frames.
- c. Frame cannot be altered in any way from steering box to rear kickups.
- d. All the following must remain OEM stock and in stock location
 - i. Frame

- ii. Steering linkage (pitman arm, center link, drag link)
- e. Any manufacturers lower control arm in stock position, unaltered frame holes, lower may be modified
- f. Spring adjusters or jack bolts permitted
- g. Steel tubular upper A-arms permitted
- h. Steel tube with heim components allowed
- i. Stock steering box only, no rack and pinion.
- j. No mono-leaf spring cars. No half leaf spring cars. Stack, OEM type leaf springs only, both sides. Adjustable leaf spring sliders allowed. Adjustable leaf spring shackles permitted at rear of tail section. Leaf spring mounts must be in stock location.
- k. Aftermarket race springs allowed.
- I. Maximum MSRP \$250 shocks allowed. Must have proof within 3 years of purchase, that shocks MSRP was \$250 or less. No exceptions.
- m. Steel racing shocks only.
- n. No bulb, canister or adjustable shocks.
- o. Schrader Valve shocks allowed.
- p. No Air shocks.
- q. No Coil over eliminators.
- r. 1 shock per wheel allowed
- s. Bottom trailing arms in stock position on frame
- t. Upper trailing arms in stock position on frame
- u. Trailing arms may be steel tube and adjustable
- v. No J bar or Panhard bars
- w. No 5th links, liftbars, biscuit bars or any energy absorbing mechanisms
- x. No aluminum suspension parts
- y. Recovery shock on top of the rearend housing allowed.

5. Brakes

- a. Car must have 4 working brakes, 1 on each corner
- b. All brake calipers must be magnetic steel

6. Engine

- a. No aluminum blocks
- b. No aluminum heads
- c. Roller cams allowed
- d. Aluminum intake allowed
- e. Any carburetor, 2 or 4 barrel 1 only. Up to 1" carburetor spacer permitted.
- f. MSD or similar ignition box allowed. No magnetos or crank triggers. MSD box MUST be out of reach of driver while belted in the car.
- g. No Traction control of any type. If you are caught with traction control, you will not be allowed to return to the series for 1 year and will forfeit all winnings for the night and accumulated points and money for the season.
- h. Engine set back maximum number 1 spark plug parallel with left front upper ball joint.
- i. No dry sump oil systems.

7. Fuel system

- a. Fuel pump in stock location.
- b. No electric fuel pumps
- c. No belt driven fuel pumps
- d. Race fuel allowed
- e. E-85 allowed

- f. Alcohol allowed.
- g. No fuel additives, nitrous oxide, mixtures, of any kind.
- h. Fuel cell mandatory. Must be mounted in truck area between frame rails with at least 1-1/2" clearance on all 4 sides. Minimum of two 12 gauge 1-1/2" safety straps.
- i. Must be in steel housing
- j. Minimum 12" ground clearance required

8. Exhaust

- a. Headers allowed
- b. Exhaust exiting behind front tires or within engine compartment
- c. No exhaust allowed to exit through the hood.
- d. No exhaust to be routed through drivers compartment

9. Battery

- a. Battery must be located behind rear firewall
- b. Must be secured to the frame or roll cage in steel battery box.
- c. Must have battery disconnect switch/kill switch, clearly marked, and required to be within reach for driver and safety officials.

10. Transmission

- a. Transmission with minimum 2 forward gears and 1 reverse gear
- b. Automatic or manual permitted
- c. Bert, Brinn or Falcon type allowed
- d. Steel driveshaft only
- e. Driveshaft must be painted white

11. Rear End

- a. Full floater rear ends required.
- b. Ford 9" and Quick change rear ends will be allowed. All components must be STEEL a. All rear ends must have magnetic steel tubes and steel axles.
 - b. Lower spring perches must be welded to the axle tubes.
- c. Trailing arm and springs must be in GM stock locations
- d. Multi hole lower mounts on rear end allowed.

12. Wheels

- a. Steel racing wheels, 8" maximum only.
- b. 1" lug nuts mandatory on all 4 wheels
- c. Bead locks permitted

13. Tires

- a. Hoosier Emod tire: M30 and M60 Only
- b. Grooving and siping allowed
- c. No tire altering substances allowed. No tire soaking or softening. No liquid inside the tires permitted.
 - i. If you are caught with altering the compound of tires you will not be allowed to return to the series for 1 year and will forfeit all winnings for the night and accumulated points and money for the season.

14. Safety

- a. All track safety rules shall be adhered too. It is the drivers responsibility to know the full safety rules for each track they participate on in the series and adhere to them fully.
- b. Any violations can result in all money forfeited for the event up to and including permanent suspension and forfeiture of all accumulated points and money for the season.