

## **Super Stock 4x4 Trucks**

### **ENGINE**

1. 509 cubic inch maximum, with a 1% tolerance.
2. Engine must be naturally aspirated.
3. Engine block must be cast iron. Any conventional head allowed. No Big Duke, Big Cheif or Spread Port or any kind.
4. Open headers allowed, exhaust will exit straight back or vertically through the hood.
5. Rear of the engine block can be no further forward than 12 inches measured from the center of the front axle tube.
6. No tunnel rams or fabricated intake manifolds allowed.
7. One carburetor only. No turbos allowed.

### **FUEL**

1. Must run gasoline only. No additive of any kind. No scent additives. No Pro Blend, Pro Oxide or oxygen carriers of any kind. No alcohol. Non oxygenated fuels. No nitrous additives.

### **FRAME**

1. Must be an OEM steel frame no heavier than 1 ton.
2. Rear spring blocks allowed (may be welded, springs optional).
3. Must use OEM transfer case and transmission case, NO drop boxes or reversers of any kind allowed.
4. Max wheelbase 134 inches.
5. No batteries or fuel tanks may be mounted inside the cab.
6. No military equipment allowed.
7. Front differential may be no larger than a ton rating; rear differential may be no larger than a 1 ½ ton rating. Differential housings can be no larger than 106 housing.
8. Fuel cell can be mounted on a weight bracket.

### **WEIGHT RACK**

1. Weights can be mounted no further forward than 60 inches from the center of the front axle, to back of hook hole.
2. Weight boxes are allowed.
3. All weight racks will be in the pulling position at time of weigh in and hitch check.

### **HITCH**

1. Hitch will be no shorter than 36% of wheelbase - measure from center of rear axle.
2. Maximum hitch height is 26 inches.
3. Hitch must be stationary and rigid in all directions.
4. Hitch hook hole MUST be 3" wide x 3 ¾" long.

### **TIRES AND WHEELS**

1. All tires must be D.O.T. approved.
2. Maximum tire size 35x12.50
3. Maximum rim width is 12 inches.

## **BODIES**

1. Full size truck bodies only.
2. Cab may not be gutted and must be OEM glass.
3. All trucks must have a bed floor, with metal or wood or bed cover.
4. If the dash is removed it must be replaced with equal material.
5. May use any style seat.
6. Must have floor pans and firewall.

## **MISCELLANEOUS**

1. Maximum weight of the vehicle is 6200 lbs., unless adjusted for scale issues per official.

Class pays back 8 places.

All measurements have a 1% tolerance.

All general rules and safety rules apply.