

Super Stock 4x4 (4500lb)



Super Stock 4x4 Category Rules

Weight breaks:

4500 lbs. Weight is with driver.

REGULATIONS

Super Stock 4X4 – 4500 lbs.

- Engine size maximum 515 cu in., naturally aspirated with a single carburetor. No aluminum blocks. Heads must be OEM configuration for make of engine, i.e. make specific intake and exhaust must bolt to head.
- Engine may not exceed 50% of block length forward of the centerline of the front axle. Accessories may not extend into the core support, i.e. water pump, alternator, etc...
- Hanging weights may not extend past 42" forward of the center line of the front axle.
- 36" tall tires maximum, may have Terra tires with factory DOT marking
- May have solid rear suspension.
- If bed floor is removed, some type of tonneau cover is required.
- Lights, blinkers, etc., must be in factory location. Mirrors are strongly suggested.
- Must have kill switch securely mounted to vehicle and located immediately adjacent to the hitch. Must have a 2" diameter ring at least 1/8" thick. Kill switch must be wired to electric fuel pump and ignition box.
- Maximum wheel base length not to exceed 133". No wheel base modifications.
- Stock frame may be reinforced, no boxing or sub frames.
- No air bags or air shocks on front axle.
- Drive shaft loops required. Trucks will have a minimum of two loops on the rear drive shaft and one on the front shaft. Loops are to be 1/8" steel or 1/4" aluminum material and must be round.
- U-joints must be shielded 360 degrees with 1/8" steel or 1/4" aluminum. Shield must cover at least 1" past the u-joint assembly.
- Weights must clear the scale.
- Must have a minimum of both front brakes and/or front or rear pinion brake. Pinion brakes must be fully encircled by 1/8" steel or 1/4" aluminum material.
- Manual transmissions must have scatter shield with SFI approved steel flywheel and high performance clutch (dual disc maximum and must have pedal). SFI blankets required for all automatic transmissions.
- OEM transmission and transfer case required.
- No axels larger than Dana 70 or 14 bolt or stock (no Military or Rockwell, etc.)
- SFI approved harmonic balancer required.
- Minimum of 2 1/2 pound fire extinguisher must be within reach of driver.
- DOT approved helmets required.
- Single layer SFI approved fire suit or jacket and pants required.

- OEM seat belt or SFI approved restraint system required and must be worn snugly.
- Hydraulic steering is acceptable.
- All trucks must have a neutral safety light mounted near the hitch.
- Trucks must have a starter interrupter switch that will allow starter engagement only in neutral or park position on the transmission gear selector.
- Driver must be seated and in control of the vehicle any time motor is started or being started.

