

4WD SUPER STOCK CLASS REQUIREMENTS

DATE MODIFIED: 01/2018

1. 6200 lb weight class.
2. Truck must have stock frame. Suspension blocks and traction bars will be allowed.
3. Truck body may be different than the frame if approved by the board. Truck frame shall designate make and model of truck. 134 inch wheel base maximum. Must have full size body.
4. Truck must have OEM production drive train. Dana 70 or smaller front and any rear F106 rockwell or equal in size. No planetary rear. No drop boxes or reversers. Cut gears allowed in OEM cases.
5. Hydraulic steering allowed.
6. Rear of block can be no more forward than 12 inches from center of front axle tube.
7. Truck must have all body components: fenders, hood, front doors. Flat beds allowed, tilt front ends allowed, no fiberglass bodies allowed (except fiberglass hood), no tilt bodies allowed.
8. Maximum 35x12.5 inches DOT stamped tires, no cutting or grooving, no bars, no dual wheels, no chains. Wrangler XT terra tires allowed. No alterations allowed.
9. Engine must be naturally aspirated. Any single four-barrel carburetor allowed (must be no larger than a 4500 base) with any cast aluminum intake manifold. No sheet metal intakes. 550 cubic inch. Cast iron block, any cast iron heads. Aluminum heads that meet the following criteria are allowed:
 - a) OEM intake port locations checked by template
 - b) Dodge B1 heads allowed
10. Open exhaust is allowed and must exit down and back, upright headers allowed. If running alcohol headers must exit upright.
11. Weight may be added to the front of the truck, weight or frame may not extend more than 60 inches from the center line of the front axle.
12. No cutting of cabs. If bed is gutted, must be covered. Must have inner fender wells or engine side shields (.060 inch thick minimum).
13. Brakes must slide all 4 wheels. Driveline brakes allowed.
14. Draw bar height is 26 inches for four wheel drive and must be rigid in all directions. No adjusting hitch height after having height checked.
15. Draw bar length is a minimum of 36% of the wheel base measured from center line of rear axle to the farthest rear point of hitch opening. Must not exceed more than 12 inches from body.
16. Front gas tank allowed, no more than 60 inches from the center of the front axle.

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17. After you cross the scales no weights are to be added or fuel added. If a truck makes multiple hooks, then fuel can be added after the first hook if necessary.
18. No air or hydraulic hoses attached to any part of the front suspensions.
19. Pony motor allowed for electrical charging purpose only.
20. **See General Rules for legal fuels.**
21. ALL GENERAL RULES APPLY