



MIDDLE TENNESSEE PULLER'S ASSOCIATION, LLC

2021 - 5500lb Super Stock Truck Rules

1. OEM cylinder heads and blocks only. No racing, bowtie, or 502 blocks of any kind allowed. No aluminum blocks or heads of any kind. Factory heads must have factory identifications intact. OEM replacement cylinder heads are allowed.
 - A. 470 CI Max. 1% tolerance allowed.
 - B. Any Cam ok.
 - C. Any single 4-barrel carburetor. (No cut or stretched carburetors.)
 - D. No tunnel ram or sheet metal intakes.
 - E. No NOS\Alcohol fuel\No Oxygenated Fuel (Racing fuel is ok).
 - F. Engine can be no further forward than 12 inches from front of block saver plate to center of front axle housing.
 - G. Headers must go up or back. No straight down or out headers are allowed.
 - H. Engine must be naturally aspirated. No blowers or turbos allowed. No fuel injection allowed of any kind.
2. One-ton axle limit. Dana 80 or smaller with maximum 11 1/2" ring gear. No quick-change transfer cases. No aftermarket, pro-fab, or SCS transfer of any kind. Must have stock appearing transmission and stock transfer case. Aftermarket gears are allowed in transmission and transfer case.
3. No restriction on traction bars front or rear.
4. Blocks between frame and axle are legal (Solid ok).

5. 35" max tire size. Must be D.O.T. approved. (Restricted to NO Cut, Bar, Ditch Witch, Molded, or Terra Tires.)
6. No dual wheels.
7. From hook point of hitch to center of rear axle must be no less than 36% of truck wheelbase (134" max. wheel base).
8. 26" Maximum hitch height. No clevis or vertical standing hitch. Hitch must be parallel to the ground.
9. Weights must be 60 inches or less from the center of the front axle. Tow Ring is allowed on front of weight box. Tow Ring may not be no larger than 6 inches by 6 inches by 1 inch thick.
10. No excessive hulling of interior or exterior components. Bed, Doors, Dash, Front Clip ok.
11. Truck must have one working brake.
12. Must wear helmet, fire suit and neck brace. (suit= jacket and pants).
13. Axle bolt covers required.
14. Check general safety rules for all mandatory safety rules.
15. One hook per vehicle, not per driver.
16. Any OEM truck body, OEM replacement body parts okay, no lift bodies, no fiberglass bodies (fiberglass hood okay)
17. OEM frame only, stock configuration, able to cut to add frame as long as said piece is no longer than 22" weld to weld, and material used is as thick or thicker than stock and is only one piece only to

achieve the wheel base restriction (134 inches). No tubular, fully fabricated, or aluminum frames.

18. Cylinder heads may be visually checked at any time and must have factory identifications intact. (exam. Pull valve cover for free)

19. Rules are locked in for 5 years (through the 2023 season). Rules cannot be changed or altered unless voted on and agreed upon by 100% of class members of that current season.

LOCKED THROUGH 2023