

# Farm Tractor Stone Boat Division Rules

Running order and weight classes:

3500 stock	4500 stock
5500 stock	6500 stock
7500 stock	8500 stock

1. NO ALCOHOL is to be consumed by anyone who is operating a tractor or piece of equipment.
2. Only one person allowed on a tractor at anytime. Drivers must remain seated at all times except for tractors designed for standing only i.e. Steam Tractors and certain gas/kerosene tractors, which are allowed no more than two operators.
3. Never hook up the pulling tractor until operator has put tractor in neutral and raised their hands.
4. Any violations observed by the flag person or safety officer will mean automatic disqualification.
5. Tractor shall not be left unattended with engine running.
6. Fuel - gasoline, diesel, kerosene or LP fuels only. No alcohol or nitrous fuels may be used in tractors. Tractors manufactured to use diesel fuel only cannot be converted to gasoline or LP. No airplane fuel. Fuel is meant to be the same fuel that you use in your automobile or truck.
7. Tractors must resemble a Farm Tractor with a single engine ONLY
8. If anything falls off of the tractor during pull, the tractor is disqualified. This is to include weights.
9. All pulling tractors must be 30 years or older.
10. Stock Farm Tractors shall consist of the stock engine block as listed by the manufacture with no visual modification: the stock bell housing, the stock transmission housing, and the stock final drive housing, all as listed by the manufacturer.
11. NO Turbo's allowed

12. Excessive loss of liquid by a tractor while in forward motion during a contest on the track will be cause for disqualification, unless due to internal breakage.
13. Tractor and stone boat sled must remain within the boundaries of the contest course during a pull or tractor will be disqualified.
14. Contest is to be governed by the judge or judges with all decisions final. Judges have the right to stop and disqualify any tractor if it is not being operated in such a manner that would be considered safe.
15. Chain must remain tight at all times. Slack chain on a pull attempt will result in disqualification.
16. All wheelie bars must be equipped with safety pads on the ends of the bars.
17. The safety pads must be stationary, and must not be less than 25 square inches per pad.
18. The wheelie bars must be rigid and stationary and not have pads more than 10 inches from the ground and be 3 inches beyond the radius of tires
19. A safe drawbar to accept a 6 inch hook at a maximum height of 20 inches. Hook must hang straight down. 20 inch height is measured where pulling point clevis attaches to the drawbar or hitch point of clevis. All loose, swinging, or excessively worn drawbars will be disqualified.
20. 3000 RPM MAX. RPM will be checked upon Driver Protest. Said Protest must be placed immediately after pull of protested tractor.
21. Tire size limited to 18.4 width tires in all classes.
22. Tractors cannot run cut tires or dual wheels
23. Access to parking lane on the side of the track is limited to tractors participating in the weight class.
24. One driver per tractor, per class
25. Weight frame cannot extend any more than 20" beyond the front of tractor.

26. All tractors must have straight horizontal exhaust pipes.

27. You MUST sign up and work the track for other class/classes. Class will not be started until we have an entire track crew.

Track crew will be the following

- 1, Start & track judge
- 2, Pin placement person
- 3, Measurement person
- 4, Hook and unhook person
5. Pull back tractor

The start and track judge will be responsible for end of class weight and drawbar checks

28. Participants who are under the age of 18 must be accompanied by their legal guardian. Contest only open to persons over the age of 12.

29. Any person under the age of sixteen shall not be allowed in any critical pinch points of machinery, rigging or hoisting of weights..... I.E. but not limited to : hitching, unhitching, hoisting weights onto sleds or machinery. Any other safety concerns shall be addressed by the safety officer.

## Stone boat ground rules

1. The track length will be 100 ft X 16 ft wide marked by cones and rope
2. Full pull will be 100 ft
3. Free hooks per weight class will be determined by judges due to amount of time and entrees constraints.
4. Distance will be measured for pulls from start pin to center of stone boat end as total of the pull.
5. Stone boat chain length will be set at 4 ft.
6. Stone boat will be reset at starting line cones in same continued direction as previous pull by pull back tractor for next driver. Next driver may request sled placement at starting line.
7. All tractors in weight class must remain in pulling area at numbered pulling order until competition of class.
8. At end of each class all tractors must go over scale for weight and drawbar height check. Failure to do so will be disqualified.
9. Fuel may be added during pull as long you don't exceed class weight limit.
10. There will be a 20 pound overweight allowance for each weight class.