



Department H Tractor Pulls

Superintendents:

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Competitors: Please use Gate 6 on Fairground Ave.

Entry Fee: \$10 per tractor/per class

Premiums: For Classes 1-15

1st \$100; 2nd \$80; 3rd \$60; 4th \$40; 5th \$30; 6th \$20; 7th \$10

Total premiums: \$3,740

Classes

- 1 Stock – under 5,000 lbs & under 49 PTO hp
- 2 Stock – under 6,500 lbs & under 80 PTO hp
- 3 Altered Farm – under 6,500 lbs & under 80 original PTO hp
- 4 Stock – under 8,000 lbs & under 100 PTO hp
- 5 Altered Farm – under 8,000 lbs & under 100 original PTO hp
- 6 Stock – under 9,500 lbs & under 100 PTO hp
- 6 ½ Antique – under 9,500 lbs, 1960 or older
- 7 Altered Farm – under 9,500 lbs & under 100 original PTO hp
- 8 Stock – under 11,000 lbs
- 9 Altered Farm – under 11,000 lbs
- 10 Enhanced – under 9,500 lbs
- 11 Stock – under 13,000 lbs
- 12 Altered Farm – under 13,000 lbs
- 13 Enhanced – under 10,500 lbs
- 14 Stock – under 14,000 lbs
- 15 Stock – under 16,000 lbs

Classes 1-6 will run during the afternoon session (begins 10am).

Classes 7-15 will run during the evening session (begins 7pm).

Any classes not started by 11pm will not compete due to safety concerns.

Tractors must be entered at the Judge's Stand on the day of the pull.

Officials will be on hand 9:30am-11:30am to weigh in and secure pertinent data.

No exhibitor passes will be given.

Note: Classes 1, 2 & 3 will be run on a 200' track.

All tractors in Stock Classes must have stock engines, turbos, injection pumps, etc., for the year of the tractor being pulled. Tractors not originally equipped with a turbo will not be allowed to compete in Stock Classes with a turbo installed.

Tractor original horsepower ratings for each class will be as rated in NAEDA official trade-in guide. If not listed, Nebraska Tractor Test results will be used.

A tractor will be allowed to enter 2 classes.

No riders on any tractors in the pit area or on the track. Operators Only! Violation will mean disqualification for the day.

Rules and Regulations

1. Pull will be open to anyone 18 years of age, or 16 years of age with parent consent.
2. Tractors must be commercially manufactured, rubber-tired, 2-wheel drive type; no tire chains or dual rear wheels. Overall length of tractor shall not be altered from manufacturer's standard specifications and no visual engine modifications on stock tractors.
3. Minimum drawbar length 18 inches from center of rear wheels to point of hook. Drawbar to be stationary in all directions. Maximum height of 20 inches from top of hitching device parallel to ground.
4. Drawbar must be equipped with a steel hitching device not more than 1½ inch thickness, and with a 3 inch diameter opening. Cross-sectional thickness must be 7/8 inch minimum. Pulling point may not be more than 1½ inches from back edge of hitching device. Clevis will be allowed.
5. No pulling from 3-point hitch arms allowed. Quick hitch drawbar must be operated from a fixed position.
6. No pressurized fuels allowed except in UL (Underwriters Laboratories) approved pressure tanks. No oxygen allowed.
7. Judge has final decision to disqualify.

Safety and Tractor Operation

1. All tractors must be operated in a safe manner at all times.
2. Operator must remain seated during the pull and must have complete control of the tractor at all times.
3. All tractor seats must pass a safety inspection.
4. Consumption of alcoholic beverages prior to pulling will mean disqualification. No alcoholic beverages allowed on the fairgrounds outside the Beer Pavilion.
5. Tractors must be stopped immediately upon signal from judge. The pull shall be considered over when forward motion of the load stops.
6. All tractors must be in neutral or park (transmission selector) while being hitched or unhitched.
7. No portion of tractor may interfere with sled or sled hitch during a pull.
8. All weights must be *safely secured to the tractor*. Any ballast or external parts lost while hooked to the sled will be cause for disqualification including drawbar and hitches (internal parts excepted). Weights must not extend beyond back of rear tires. Weight brackets must be sturdy and capable of safely holding the weight attached to them. **No junk!**
9. All tractors must be equipped with workable rear wheel brakes.

10. All tractors must have stock or sufficient add on fan shroud or electric operated cooling fan.
11. All tractors **must be** equipped with a working deadman throttle.
12. Any tractor discharging fluid on the track may be disqualified.
13. All tractors **must be equipped** with wheelie bars.

Operation of Contest

1. Each tractor may be entered in more than 1 class, but only once in each class.
2. Class winner may enter next class in same division (stock, altered, enhanced) by paying entry fee.
3. No mixing of classes, 2 wheel drive type; (except 4wd class) no tire chains.
4. Number one puller will be test puller and may take pull if weight machine is OK, or he may pull in 3rd position. If weight machine needs further adjustment, first puller after each adjustment will be treated as number one puller. All decisions on re-pulls must be made before tractor in question is unhooked from sled. On any re-pull caused by a contest malfunction, puller at his discretion may drop back 3 positions. Any disqualification on first attempt bars a second attempt.
5. Contestant must pull at position drawn within 3 minutes of time sled is in readiness; any delay will mean disqualification. If presiding judge is notified before preceding contestant makes his pull, he may drop a contestant having mechanical problems 3 positions. This may be done only once per contestant per class.
6. All pulls start with a tight hitch, no jerking permitted. Contestants will be allowed 2 attempts and 75 feet to start the sled.
7. Tractor must remain within boundaries of contest course during the pull or will be disqualified.
8. All tractors **must be equipped** with wheelie bars. Must be made of minimum 3/8" material, bottom of pad to track must be 10" max, rear of wheelie bars to be even with back of rear tires. **No junk!** Tractors with inadequate wheelie bars will not be allowed to pull.
9. Tractors competing in the stock classes are to be **farm stock**. A track judge will disqualify any tractor that exceeds the judge's performance standard for stock tractors. The sled operator will apply the sled brakes upon black flag signal from the flagman. Any tractor disqualified will not compete for the remainder of the day.

Non-Stock Tractor Rules (Altered Farm & Enhanced) Must follow all other rules plus these additional rules.

1. Non-stock farm tractors are stock appearing tractors with enhancements to create more horsepower and pulling ability than similar stock models.
2. Tractors with engine modifications, tire modifications, or higher than rated engine RPM will be expected to enter in Non-Stock Tractor classes. Tractors with above modifications entering stock classes **will be disqualified** and not allowed to re-enter enhanced classes.
3. A tractor must pull in either stock, altered farm or enhanced classes; no mixing of classes.
4. Cut tires will be allowed in enhanced classes only.
5. All non-stock tractors are limited to 1 turbocharger. In altered farm classes, turbocharger is limited to a measurement of 3.0" measured at the face of the wheel inlet and at the outlet. Enhanced tractors have no maximum turbo dimensions. All exhaust must exit through the turbo.

6. All non-stock tractors must have adequate clutch blankets and removable engine side shields. Blankets must be secured in front with 2 straps on each side. Blankets must be as specified in the latest NTPA or ATPA rulebook (for super stock tractors).
7. All non-stock tractors must have air shutoff (diesel) or ignition shutoff (gasoline) that has a hook-up ring at the rear of the tractor to be connected to transfer sled. Kill switch must be within 6" of center and not more than 48" above hitch.
8. All turbo charged tractors must have two 3/8" bolts installed criss-cross through the exhaust after the turbocharger.
9. Decision of the judge(s) will be final.
10. Any tractor operated in a reckless manner or having an unsafe appearance will be disqualified. Any disqualification bars a second attempt in the class.
11. All operators must wear an approved racing helmet. It is recommended that all tractors be equipped with a lapbelt, and it is recommended that it be worn.
12. All non-stock tractors must have a 2½ lb dry chemical fire extinguisher mounted within easy reach of the driver.
13. Naturally aspirated tractors may have non-stock intake and exhaust manifold. Turbo charged tractors must have stock intake and exhaust manifolds.
14. All diesel tractors in altered farm tractor classes must have a stock appearing injection pump.
15. It is highly recommended that all altered farm tractors have an SFI approved clutch & flywheel.
16. All enhanced tractors competing in Classes 10 & 13 must have either a factory ROPS for the make and model tractor being pulled or a competition quality roll cage meeting the specifications set forth by the NTPA or ATPA in their most current rule book.
17. Enhanced tractors competing in Classes 10 & 13 are required to have an SFI approved clutch & flywheel.
Certification papers must be available upon request, or winnings may be forfeited.