2024 Trac	ctor Pull	Payouts
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	1st Place	2nd Place	3rd Place
Farm Stock 4000	\$150	\$100	\$50
Farm Stock 5500	\$150	\$100	\$50
Farm Stock 7000	\$150	\$100	\$50
Farm Stock 9500	\$150	\$100	\$50
Farm Stock 10500 (No Turbo)	\$150	\$100	\$50
Farm Stock 12500	\$150	\$100	\$50
Farm Stock 14500	\$150	\$100	\$50
Farm Stock 16500	\$150	\$100	\$50
Farm Stock 18500	\$150	\$100	\$50
Hobby 10000	\$200	\$150	\$100
Hot Farm 12000	\$150	\$100	\$50
Improved Farm 12000	\$150	\$100	\$50
Unlimited Open 6500	\$250	\$200	\$150
Unlimited Open 7500	\$250	\$200	\$150
Unlimited Open 9500	\$250	\$200	\$150

1st Place will receive a trophy.

4th Place will be added in each class with 12 or more hooks, payout will be \$35

## **2024 Benton County Fair Tractor Pull Rules and Regulations**

# Pull Starts at 4:00pm Pit Gates Open at Noon Drivers Meeting at 3:45 by the announcer stand

Only 20 tractors allowed in each weight class - No class jumping

## **GENERAL RULES**

- 1. Anyone puller under 18 years of age **MUST** provide a notarized Minor Release Form. Notary is not available at the pit gate the day of the event.
- Every person entering the pit area, must sign a liability waiver upon entering. Waiver relieves Benton County Agricultural Society (BCAS) or any responsibility in the contest.
- 3. No arguing or fights with any staff member. BCAS has the right to eject and ban anyone at any time during the event.
- 4. Driver pit pass is included with pull registration
- 5. No limit on pit crew members each pit pass is \$20.00
- 6. Spectators are not allowed to enter through the pit gate due to insurance liability requirements.
- 7. Everyone with a pit pass is expected to follow general rules.
- 8. One tow vehicle per tractor allowed. All tools and equipment **MUST** be on the tow vehicle or walked in.
- 9. Trailers may be asked to be parked at an off-site lot due to limited parking space.
- 10. Vehicles and equipment on the grounds at Noon the following day, will be subject to a \$300 fee.
- 11. BCAS is not responsible for any vehicles or equipment at any time.
- 12. <u>NO</u> consumption of alcoholic beverages or drugs by anyone with a pit pass before or during the event is allowed. Anyone caught consuming alcohol or drugs with a pit pass will automatically forfeit their pass, with no refund or re-entry given.
- 13. Tractors must be operated in a safe manner at all times with the driver remaining seated during the pull.
- 14. No chain jerking or hot-rodding allowed.
- 15. Tractors are weighed with the driver. No extra weight allowed. (7000 lbs is 7000 lbs.)
- 16. Everyone must have their own clevis Minimum 3-1/2" diameter hole

- 17. The first puller in each class will have the option to pull over. Re-pull must be requested before they are unhooked from the sled.
- 18. All pullers are allowed one re-pull as long as they stop before the 75' mark and requested before they are unhooked from the sled.
- 19. Tractors and the sled must stay within the boundaries of the track. Failure to do so will result in being disqualified.
- 20. No passengers allowed
- 21. All engine fans must be factory or shrouded steel 1/16" or thicker. All turbos not under the hood must be completely shrouded except for an inlet and exhaust pipe by 1/16" steel or thinker.
- 22. No part of the tractor may interfere with the sled during the pull. No weight frame or weights may extend more than 11 feet from the center of the rear axle to the front point of weights. All weights must be safely secured to the tractor and cannot be on 2 or 3 point arms. Hitch must be clear for the hook.
- 23. Only one fuel per tractor.
- 24. All ignition engines must have a kill switch in working order within each reach of the driver.
- 25. All exhaust must be factory or discharged vertically upward above the highest point of the tractor.
- 26. All classes use standard drawbar rules. Minimum drawbar length of 18" from the center of the rear wheel to the point of hook measured horizontally. Drawbar must be stationary in all directions. Maximum drawbar height of 20" from hitch point parallel to ground. Pull point may not be more than 1-½" from the back edge of the hitching device. No bracing or drawbar to the 3-point of top link.
- 27. Tractors may be downshifted during pull provided forward motion is constant. Use of torque amplifiers and power shirts is allowed.
- 28. Duals allowed in Farm Stock classes only.
- 29. Any part or equipment falling off the tractor during the pull is a disqualification.
- 30. No signing up for the class after that class has started pulling.
- 31. One pull per tractor. Open class may pull in the next weight in the same class.
- 32. It is the drivers responsibility to be aware when they will be pulling and be ready when it is their turn.
- 33. Top three in all classes will be held for inspection after pulling.
- 34. Final decisions in all matters are left to the discretion of the officials and/or BCAS fairboard.

\*Due to the limited parking in the pit area, late arrivals may not be able to pull

\* Antique tractor pullers may park in the Midway Iron parking lot and leave when their pull is over as you will not be able to get out of the pit area until the pull is over

## FARM STOCK / IMPROVED FARM

Governors set to stock RPM\* RPMS will be checked Factory turbos only except 11500 Improved Farm Factory stock motor, carburetor and drivetrain for that make and model Pusher pump allowed

12500 and up - 3000 RPM

Exhaust must be cross bolted

\*12000 Improved Farm: Open RPM, must have steel flywheel and scatter shield. No water injection Stock crossover

### UNLIMITED OPEN

5500 RPM limit Any carburetor – no fuel injection Power block allowed Breakaway switch requested Wheelie bars required Gas, propane or diesel ONLY JD Cylinder must have cross bolt on flywheel No nitrous or oxidizers Carburetor must be below intake ports on head Must have all safety equipment, explosion, proof bell housing, scatter blanket or steel plate required around clutch and flywheel Roll-over protection MUST support the weight of the tractor

#### **HOT FARM**

Factory stock motor Drivetrain for make and model OEM inj. pumps, water injection is allowed Roll-over protection MUST support weight of the tractor Scatter blankets or 1/4" plate is preferred

Single 3x3 turbo No cut tires One fuel Wheelie bar and air shut-off Open RPM

### HOBBY FARM

Maximum tire size 20.8 x 38

Diesel fuel only. OEM block and head

No overhead cams allowed. Maximum 2 valves per cylinder

Water injection allowed

Turbo restrictions: Turbo must have a 3 inch maximum ID pipe with a 3" minimum length before the turbo no more than 3" from the face of the wheel. All inlet and exhaust air must flow through this restriction.

The maximum allowed size pump for diesel injection is a p-pump (no aftermarket housing). Only one plunger per cylinder allowed.

All drivers in this class must be able to pull the air and fuel shutdowns from driver's seat. Air and fuel must shut down from rear of tractor where skid hooks onto tractor.

Must have all safety equipment, explosion, proof bell housing, scatter blanket or steel plate required around clutch and flywheel.