# Department 22

## OTHER MAJOR CONTESTS

## **SECTION 1 TRUCK & TRACTOR PULLS**

### **COMMITTEE CHAIRMENT:**

Evan Rowe, chairman, 814-229-8698; Nate Minich, co-chairman ADVISORY COMMITTEE:

Marc Hetrick, Ken Musser, Matt Musser, Dave Walter, Don Musser, Joe Hartzell GENERAL RULES

- 1. Violation of any rule shall constitute a disqualification.
- 2. Contest to be governed by judge or judges with all decisions final.
- 3. Judges have the right to stop and disqualify any tractor if it is not being operated in such a manner as would be considered safe.
- 4. Tractors will be weighed at registration. If deemed necessary by the judges, any tractor may be reweighed at any time.
- 5. Pit Pass Fee--\$20 if paid at time of initial registration. Must be present to sign waiver at this time. Driver and helper free.
- 6. No minors under 16 allowed in pit unless an operator. Proof of age is required.
- 7. One driver, 1 tractor per class
- 8. Class rules may be changed for safety issues and/or betterment of the sport.
- 9. NO REFUND FOR PIT PASSES.

TRACTOR PULL—FRIDAY, 7:00 PM REGISTRATION –4:00 PM-6:30 PM, NO EXCEPTIONS DRIVERS MEETING-6:30 PM CLASSES:

22000---7,500# Farm Stock

22002--11,500# Farm Stock

22001--9,500# Farm Stock

22003---13,500# Farm Stock

#### **ENTRY FEE--\$25.00**

### **FARM STOCK TRACTOR PULL**

PREMIUMS: 1<sup>ST</sup>--\$100, 2<sup>ND</sup>--\$75, 3<sup>RD</sup>--\$50, 4<sup>TH</sup>--\$25

#### **FARM STOCK TRACTOR RULES**

- 1. No consumption of alcoholic beverages or narcotics in track or pit area. Failure to observe rules will result in removal from track or pit area with no refund of entry fee; also will be barred from pulling with this organization for one full year.
- 2. All contestants must be 12 years of age with written parental consent through age 18. All drivers must wear shoes that completely cover the foot (no sandals), shirt, and long pants before they are permitted to compete. Judges have the right to re-weigh or re-tech any tractor anytime during or after the pull.
  - 3. All engine fans must be shrouded with factory shroud or min. of 1/16" thick steel.
  - 4. No weight may extend more than 24" beyond the most forward point of the tractor.
  - 5. The tractor tires must remain in the boundaries of the contest course.
- 6. Min. draw bar length of 18" from the center of the rear axle to the point of hook. Draw bar must be stationary in all directions. Max. height of 20" from top of hitching device parallel to the ground. Clevis to be measured to the center.
- 7. Draw bar to be equipped with steel hitching device not more than 1.5" thick & a 3 ½" diameter opening. Cross sectional thickness must be measured 7/8" min. to 1.5" max. Pulling point must not be more than 1.5" from back edge of the pulling device.
  - 8. No pressurized tanks unless UL approved. No nitrous oxide, oxygen, or propane.
  - 9. No water injection.
  - 10. All tractors must compete using the fuel that was intended by the factory.
  - 11. All tractors competing must run under a working governor.
- 12. No portion of the tractor may interfere with any portion of the sled or the sled hitching device during the pull. This includes weights.
- 13. All weights must be secured to the tractor (no tarp straps). No weights permitted on the seat or deck, inc. cab tractors. Any ballast or external parts lost while hooked to the sled will be cause for disqualification of that class, excluding internal parts.
- 14. All tractors must be equipped with workable rear brakes. Use of torque converters, power shifts, etc. is permitted.
- 15. Contestant has 100' to the front of the tractor to decide on change of gear, one restart per class. No restart permitted in a pull off.
- 16. Driver must be in total control of the tractor at all times while pulling and operate in a safe manner or be disqualified at the discretion of the flag person.
- 17. Tractor must be stopped upon signal from either track official. Pull is considered over when forward motion of the sled stops, no hole digging allowed.
- 18. All tractors must be in neutral or park transmission selector while being hooked and unhooked.
- 19. The number one puller will be the test puller, and may take the pull if the working condition of the weight machine is satisfactory. Driver will have the option to take the pull or drop to the sixth

pulling position. All decisions on re-pulls must be made before the tractor leaves the track. In the event the weight transfer is changed, there is no option to drop.

- 20. Each contestant may spot the sled for their pull. Contestant must notify track official or sled operator before the sled is backed into start position.
- 21. All contestants must pull in position drawn within 3 minutes of sled spotting or will be disqualified. Track officials must be notified of any delays, and then the contestant may become last puller.
  - 22. All pulls must start with a tight hitch, no jerking.
  - 23. Disqualification for any reason will result in no prize monies for that class.
- 24. Registration closes at the start of the first class, unless due to traffic conditions. Judges' decision to be final.
  - 25. No bracing above center of rear axle unless cradled, except complete factory setup.
  - 26. Farm stock classes are, but not limited to: 7,500#, 9,500#, 10,500#, 11,500#, and 13,500#.
  - 27. All classes must have hood grill and fenders.
  - 28. There will be a 3000-rpm limit on all classes. Flagman has authority to stop & check.
  - 29. Tire size limited to 20.8" wide and 42" high max.
- 30. Contest open to two-wheel-drive farm stock tractors with rubber tires. No sharp-ended tires, no dual tires, not study or chains permitted. Four-wheel-drive tractors are permitted if front wheels are disengaged.
- 31. Tractor motor and chassis must conform to one another, including carburetor and injection system.

### 32. NO TRACTOR MAY PULL MORE THAN ONCE IN ANY CLASS.

- 33. Failure to obey either flag persons will result in disqualification of that class.
- 34. Any fighting will result in removal from grounds without refund of any entry fees and prize monies.
  - 35. Tractors are required to have a working PTO.
- 36. Add-on turbo is permitted, no bigger than a 3 LM housing with a 3" inlet max. and 3" outlet. Other turbos must be factory equipped size & specs. Limit of one turbo.
  - 37. 9,500#, 10,500#, 11,500#, and 13,500# are all 8 mph classes.
- 38. Drivers are given two warning beeps. If a third warning beep sounds, you are disqualified (you may not pass the pace tractor).

## 10,000 OPEN TRACTOR PULL ENTRY FEE--\$25.00 PREMIUMS: 1<sup>ST</sup>--\$500, 2<sup>ND</sup>--\$250, 3<sup>RD</sup>--\$150, 4<sup>TH</sup>--\$100 22005---10,000 OPEN TRACTOR RULES

- 1. All open tractors must be stock appearing. All hoods, grills, fenders and frame must be stock appearing for make and model being pulled. Tractor must have a stock block or its factory replacement.
  - 2. A wide front-end is required for all competition tractors.
  - 3. No pressurized fuel tanks are permitted in this class.

- 4. Water for cooling purposes of the turbo will be permitted. No types of accelerants or oxygen extenders or the like will be permitted.
- 5. Tractors must be equipped with steel hitching devices not more than 1.5" thick with a 3.5" diameter opening. Cross sectional thickness must be measured 1" min. to 1.5" max. Pulling point must not be more than 1.5" from back edge of the pulling device.
- 6. Tractors must hitch to a stationary draw bar with a max. 20" height and a minimum of 18" from the center of the rear axle to the hitch point, a clevis is not permitted.
- 7. Any loss of weights or excess fluids or any part of the tractor during the pull will result in a disqualification. Tarp straps are not allowed anywhere on the tractor.
- 8. OEM stock intake and exhaust manifolds must be used for that series engine (alterations for turbo mounting ONLY are allowed).
  - 9. A single turbo-charger ONLY is permitted. There is no size restriction on the turbo-charger.
  - 10. Cut tires permitted.
  - 11. All tractors must have wheelie bars that are able to support the weight of the tractor.
- 12. Front weights may not extend more than 13' from center of rear axle to the front of weights. Rear weights may not extend more than 6" past rear tires and may not interfere with hooking device or ability to hook and unhook the tractor from the sled.
- 13. SAFETY EQUIPMENT (NOTE: A true farm stock tractor operating at no more than 10% over manufacturer's RPM specifications is released from the safety equipment requirement).
  - -Tractors must have steel engine side shields.
  - -Tractors must use an approved blanket on the transmission and clutch area.
  - -All engine fans must be shrouded with factory shroud or 1/16" thick steel shroud.
  - -All tractors must have a safety kill switch or an air shutoff.
- -Each tractor must have a 2.5# dry chemical fire extinguisher accessible to the driver while operating the tractor.
- 14. The exhaust MUST discharge vertically and MUST have two (2) Grade 5 cross bolts (3/8") in the exhaust elbow or pipe. Bolts must be installed 90 degrees to each other and within one (1) inch of each other as close to turbo as possible.
  - 15. Driver must wear a motor sport designed helmet. (Snell 80 or higher).
  - 16. All drivers must wear leather shoes and long pants.
  - 17. No more than one person is permitted on the tractor at any time.
- 18. Driver must remain seated and have at least one hand on the wheel at all times. Driver may not leave the seat of the tractor while it is running.

## OPEN ANTIQUE TRACTOR PULL ENTRY FEE--\$25.00

### 6,500# ONLY

PREMIUMS: 1<sup>ST</sup>--\$100, 2<sup>ND</sup>--\$75, 3<sup>RD</sup>--\$50, 4<sup>TH</sup>--\$25

- 1. Tractor must be pre-1960.
- 2. Weight must include the driver
- 3. There will be a 50 pound allowance for scale variance
- 4. Upon weighing in, tractor must stay trackside and may not return to the pit area
- 5. Tractors may be reweighed after their respective pull
- 6. Front weight bracket may not extend more than 11 feet from the center line of the rear axle
- 7. Dropped weight results in disqualification
- 8. 20" hitch height
- 9. The hooking point is not to be less than 18" from the center line of the rear axle
- 10. Hitch must be secure in all directions
- 11. Any gear, no speed limit
- 12. Any size tires
- 13. Tractors are not to exceed 3000 RPM's
- 14. Turbos are allowed
- 15. Tractor must have a working kill switch
- 16. Side shields, girdles, and wheelie bars are encouraged
- 17. Driver must wear a DOT approved helmet
- 18. Judge's decision is final. Any arguing with officials will result in disqualifications