## 2018 Expo Spring Nationals Rules

Hitches and wheelie bars will be checked!!! This is a very important safety issue. No hitch adjusters above the centerline of the axle!!! If tech decides your tractor is unsafe you will not be allowed to pull and will receive your entry fees back.

RPM Limits will be strictly enforced!!!! Please have a plug wire easily accessible. Or laser pickup tape in a location that is easy to check.

## Wheelie Bars and kill switches are mandatory!!!!! Fenders are encouraged greatly!!!!

- 1. Drivers under 18 must have parental consent.
- 2. Excessive consumption of alcoholic beverages will be grounds for disqualification.
- 3. Foul or abusive language will be grounds for disqualification.
- 4. Driver must be firmly seated in the seat at all times, in a forward or normal upright position, no bouncing permitted. Driver must have at least one hand on the steering wheel, except when operating brakes on hand models.
- 5. Tractors must be operated in a safe manner at all times. Speed is not to exceed 4 mph off the track
- 6. Agricultural tractors only must be of the two-wheeled drive type, no industrial or construction tractors.
- 7. All fans, PTO, or exposed moving parts must be shielded as by manufacturer. Tractor must have working brakes.
- 8. No dual wheels, tire chains, or steel wheels will be allowed to pull. Radial tires are not allowed. Any cut on tires allowed.
- 9. Tractors are to be naturally aspirated. Blowers are not permitted. No fuel injection or gas under pressure after carburetor is allowed, unless factory equipped. Oliver 99 with G.M. diesel allowed.
- 10. All weights must be stationary and safely secured to the tractor. No weights chained to the seat. If anything should fall from the tractor (weights or parts) while hooked to the sled, disqualification will result.
- 11. Front weights shall not exceed 11 feet from center of rear axle.
- 12. The driver must start with sled chain tight. You are allowed 20 ft. or two tries to move the sled, or whichever comes first.
- 13. If at any time, any part of the tractor goes out of the side boundaries the pull distance will be measured from that point. This will be strictly enforced.
- 14. The hitch point can be no higher than 20 inches from the ground. And no closer than 18 inches from the center of the rear axle to the hitching point. The drawbar must not interfere with the chain or hook. Drawbar must be rigid in all directions. 3.25" minimum round hole and hook must swing freely. NO HITCH ADJUSTERS ABOVE THE CENTERLINE OF THE AXLE!!!!
- 15. Each tractor will be allowed one hook per class.
- 16. Tractors shall pull in the order that they are registered (by drawing for positions). There will be no waiting. If the tractor is not in the order, it will pull as soon as possible in the class.
- 17. Tractor must stop immediately upon the red flag signal from the judge or be disqualified. If the tracks judge stops the puller for any reason, the puller takes the distance where he was stopped.

- 18. No one is allowed on the track, except the officials and the puller.
- 19. 1938 or Older Tractors: a) Maximum ground speed limit 4.0 mph. b) Governors must maintain no more than 10% over stock RPMs. c) Be original in appearance except wheels or weights. Frames, carburetors, governors, manifolds are to be stock or OEM replacement parts. d) Tractors are limited to a rear wheel rim width of 14 inches with a maximum of 14.9/15.5-38 tire size.
- 20. 1959 or older Tractors: a) Maximum ground speed limit 4.0 mph. b) Maximum RPM is 30 % over stock RPMS. Rev Limiters allowed, Mechanical governor should still function. c) Maximum of 18.4-inch wide tire, any rim width or diameter allowed. d) Be original in appearance except wheels or weights. Frames, carburetors and governors are to be stock or OEM replacement parts. e) Manifolds must be cast iron.
- 21. 1959 or older tractors: a) Maximum RPM is 30 % over stock RPMS. Rev Limiters allowed, Mechanical governor should still function. b) Cast manifolds, no tube headers. c) Be original in appearance except wheels, weights and safety equipment. d) Maximum of 18.4-inch wide tires; rims can be any width or diameter.
- 22. All judges' decisions are final! FOR FURTHER INFORMATION, CONTACT. Scott Alderson Phone 641-224-9099 Email: farmallpuller@hotmail.com

## New Schedule for 2018:

Friday March 16 All antique classes 3500-6000#. Matt Voss Memorial 4500 # 8 mph to follow antique classes.

Saturday March 17 Classic Classes 3250, 3500, 4000, CATP 4150 5 MPH \$800 to win, 4500, 5000. 5500 # North American Championship \$1000 to win

Sunday March 18 Classic Classes 6000, 6500 and 7500# All open speed classes 3500, 3750, 4000, 4500, 5500 and 6500#