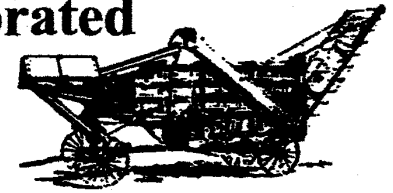


Union Thresherman, Incorporated

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Symco Union Thresherman's Antique Tractor Pulling Rules

Revised 04/21/2024

Classes: For Spring and Thresheree Classes visit our web site: www.symcoutc.com

Hook fee pre-registration \$20 per hook, day of pull \$25 per hook.

Pure Stock Antique I – 1938 or older

Improved – 1960 or older

Pure Stock Antique II – 1939 – 1957

Classic – 1960 or older

Modified - 1960 or older

One Pull Allowed per Tractor in Each Class

General Rules

1. Judges have the right to inspect under hoods and curtains, anyone that does not comply, he/she will be disqualified
2. Any puller must operate tractor in a safe manner on and off the track at all times
3. Anyone tampering with another tractor will be disqualified
4. Driver must remain on seat with one hand on steering wheel, no jumping or bouncing, but leaning will be allowed
5. No crawlers, tire chains or duals
6. Steel Wheels will pull last in class and one set of extension rims allowed
7. Rigid draw bar must not exceed 20 inches in height or be closer than 18 inches to center of axle (except pure stock)
8. Tractors must stop if flagged
9. Tractors without wheelie bars will follow the track judge's rules for height and must be kept under control. If not you will be stopped and measurement will be taken at that point
10. Any tractor violating track boundaries or anything falls off tractor before pin is pulled you will be disqualified
11. Any driver 12 to 17 years old must have parent's signature and Tractor Safety Class. Drivers must be at least 16 years of age to go over 6 MPH or faster. NO EXCEPTIONS
12. Engine will be controlled by throttle lever with positive stop only. No vise grips, strings, wires or foot feet allowed
13. No using torque amplifiers, or shifts on the go
14. Add on weights not exceed 11 feet ahead of the center of rear axle, or behind radius of rear tires, or beyond original platform. Weights must not interfere with hooking the tractor (pure stock tractors wheel weights only see pure stock rules on weights)
15. No all-thread (ready rod) to extend 2" past outer most wheel weight
16. **ONE PULL PER TRACTOR! (Thresheree Only)**
17. Any disqualifications, there will be no refunds
18. **TRACK JUDGES RULING IS FINAL ON ALL AREAS OF DISPUTE NOT COVERED IN THESE RULES! Any belligerent behavior will result in IMMEDIATE DISQUALIFICATION.**
19. **All tires must have original molded size on tire casing.**
20. **Any altered hitch or drawbar MUST have wheelie bars . wheelie bars can not be attached to hitch in anyway**

PURE STOCK

1. Engine: stock block, head, manifold, carb, no add on parts not in original parts book, no electric ignitions, (under cap Petronix ok) stock coil only, stock hp and rpms. **Tractors may be put on Dyno and must have working PTO.**
2. Check Tire Chart for tire sizes – Tire Size must be on tire
3. Original hitches and drawbars, pulling eyes are allowed (no clevis with spacers, or bent-up drawbars) Hook point must be 13" -14" from end of PTO, or no closer than 30" from center of axle, allowances will be made on certain models (must supply own clevis)

Continued on Back>>>>>>>>>>>>

4. Tractors must have stock appearance
5. No cut or sharpened tires
6. Must have original air cleaner and hooked up
7. **WHEEL WEIGHTS ONLY** – Any style weight allowed, but must rotate with the wheel
8. **ANY TRACTORS MAY BE DYNO'ED AND RPM LIMITS WILL BE ENFORCED!!!**
9. Speed limit will be 3.0 mph
10. Any complaint about someone else's tractor not meeting specs, **YOUR** tractor will be checked first.
11. Engine speed must be controlled by the throttle lever and a functional stock governor only. No strings, wires, or foot feeds allowed
12. Heavier tractors (jd,g,m,88,u molines,ect,) not allowed below 5000#

CLASSIC

1. Engine; Stock block, head, manifold, no electronic ignitions (under the cap Petronix ok), any aftermarket air cleaner allowed
2. 20% over on horsepower and rpm will be allowed, **ANY TRACTORS MAY BE DYNO'ED AND RPM LIMITS WILL BE ENFORCED!!!**
3. Adjustable pulling style hitches will be allowed no higher than 20" and no closer than 18" to center of rear axle
4. Tractor must have stock appearance
5. Check Tire Size Chart
6. No cut or sharpened tires
7. Hang-on weights will be allowed
8. Engine speed must be controlled by the throttle lever and a functional stock governor only. No strings, wires, or foot feeds allowed.
9. Speed limit will be 3.5 mph

IMPROVED

1. Engine: Must run stock, transmission, rear end, sheet metal etc., 7 main Oliver blocks, IHRD, or MM 800 will be allowed
2. No Front cut tires – Check Tire Size Chart
3. Wheelie bars, kill switches and fenders are MANDATORY
4. RMP's over 20% must have safety equipment (Safety blanket, scatter shields, steel flywheel, side shields, etc.) Deadman throttle recommended
5. Speed limit will be 4 MPH

MODIFIED

1. Engine: Must run stock, transmission, rear end, sheet metal etc., 7 main Oliver blocks, IHRD, or MM 800 will be allowed
2. Any cut tires allowed – Check Tire Size Chart
3. Wheelie bars, kill switches and fenders are MANDATORY!!
4. RPM's over 20% must have safety equipment. (Safety blanket, scatter shields, steel flywheel, side shields, etc.) Deadman throttle recommended
5. All side shields must be able to be removed, or opened upon officials request for inspection, or competitor will be DQ's – Gas, LP, Diesel only - No Alcohol
6. Must be naturally aspirated, NO injection of any kind
7. Speed limit will be 7 mph for Threshere only. (No pace classes with enough interest at Spring Pull only)

RULES SUBJECT TO CHANGE WITHOUT PRIOR NOTICE OR POSTING