

# Dead Weight Percentage and Weight Class Pull Rules

## General Rules

1. Contestants enter at own risk
2. Tractor MUST be operated in a safe manner at all times. Speed not to exceed 4mph off the track. Contestants under age 18 must have written permission from parent or guardian and must be at track side at time of pull.
3. An entry fee of \$15.00 per tractor for non-members will be charged. Members in good standing will be charged a \$10.00 entry fee.
4. Tractors must be of brand name and begun manufacturing in 1960 or before and have a serial number in proper location as Stated by manufacturer.
5. No alterations that may change the appearance from original specifications. (Except safety equipment, weight brackets, straight pipes, air filter, paint) No aluminum wheels.
6. Only one driver per tractor per class will be allowed. If contestant enters more than one tractor in a class, driver(s) must be supplied by the puller to keep their succeeding tractor(s) in rotation. Any contestant that enters more than one tractor per class will only be awarded their highest placing.
7. Driver MUST remain seated during pull, no bouncing allowed. Driver must signal tractor is out of gear when hitching and unhitching from pulling device. Once clutch is engaged at least one hand must remain on the steering wheel at all times. No slipping of clutch permitted once clutch is engaged.
8. If tractor is not in rotation when it is his/her turn to pull operator will lose both attempts at that weight. If operator returns for next weight and is in rotation they will be allowed to attempt the heavier weight. If tractor has mechanical difficulties during first attempt or while in rotation they will have the option to lose first hook and try to fix tractor. If tractor is fixed prior to the end of rotation they will be allowed to hook at same weight for final attempt. If tractor is not corrected prior to end of rotation tractor will be allowed to hook at the heavier weight with both attempts
9. All weights must be stationary and safely secured to the tractor (no bungee or rubber straps). If anything should fall off the tractor while hooked to the sled, disqualification for that hook will result. Front weights cannot extend more than (11) eleven feet from the top center of rear axle to the furthest point forward. Rear weights cannot extend behind hitching point.
10. Tractors must be naturally aspirated. No turbo or blowers allowed unless factory equipped. Stock fuels only (gas, diesel or LP). No alcohol, nitro methane or nitrous. Must run stock RPM's (no load M & W RPM chart).
11. No external ignition boxes may be used. Magnetic pick-up to replace mechanical points allowed if it fits under the distributor cap, factory size and appearing coil only. Tractors must have a functional ignition switch.
12. Contact points of tractor (front & rear tires) must stay inbounds. Chalk line is out of bounds, if contact points touch the chalk line, disqualification will result.
13. Driver will not be allowed to remove dirt build up in front of sled.
14. No dual wheels will be allowed. Pan rims will be allowed on the rear. Weld on hubs and homemade hubs are allowed but must meet pulling chairmen approval. Must use stock front tire and rim size.
15. Max tire size 15.5x38 16.9 for 30 inch diameter and smaller. 16.9x38 for 5500 pounds and up 16. No full cut tires allowed. No restrictions on the tops of lugs. Fronts of lugs and casings between lugs cannot be altered.
17. **Wheelie bars and Fenders are mandatory.** Wheelie bars must be independent of hitch, at least 4 inches behind the tires, no higher than 10 inches off the ground, no closer than 20 inches together, have 5 inch x 5inch or larger pads, and must
18. Drawbar height for all rubber tire tractor shall not exceed 18 inches. Hitching point must extend beyond radius of rear tires. Hitch and draw bar must be rigid in all directions. Hook must swing freely with a minimum of a 3 inch diameter hole and no more than a 1-1/4 inch of material for the chain to slide

over. No vertical clevises. Clevises and hitches must be made out of at least 3/4" thick material.

19. Any tractor participating in the transfer sled Antique plus or open classes will not be allowed to participate in any Dead Boat Pulls.

20. Turnbuckles for hitch adjustment may be used but must be a minimum of category one. If using turnbuckles, two must be used and be independent from clevis. 21.

For full pull to count the tip over must be completely tipped over.

22. **Any contestant that is intoxicated will not pull and will be removed from the contest. The removed puller will not be allowed on the track. If a puller argues this and it results in a conflict the puller will be removed from all dead weight pulls for one calendar year and will be escorted of the premises.** 23.

All rules, unforeseen problems or oversights will be ruled on by the pulling committee with their decision being final.

## **Dead Weight/Weight Class Rules**

**Classes: 2750#,**

**3000#, 3750#, 4250#, 4750#, 5250#, 5750#, 6250#, 7000#**

1. No late entries will be accepted without prior approval. Contestants wishing to pull must be registered and weighed in before the time of day in which their tractors class will be pulling. Tractors will pull as weighed (**no 1%**). Tractors must go across the scale prior to start of their class.

2. Driver must start with a tight chain. Two attempts will be allowed to move the sled (15) fifteen feet. If a full pull is not achieved, a distance will be measured.

3. All general rules also apply.

## **Dead Weight/Percentage Pull Rules**

**Pulling will**

be on a percentage of weight pulled to the weight of the tractor and operator. Pulls will be divided into two categories (Light and Heavy) Except JR pull.

1. Tractors must be of brand name and have a serial number in proper location as Stated by manufacturer, if newer than 1940 or be approved by the tractor pull Committee before entering the pulling contest.

2. Saturday of the August Show a contestant can only enter **two tractors** in any combination of classes. (Classes are 1946 and older light & heavy, and 1947 to 1960 light & heavy.)

3. Tractors will pull as weighed. No adding of fuel or weights after weigh-in. If tractor runs out of fuel one gallon of fuel may be added while in rotation. Track chairman must be notified prior to addition.

4. No late entries will be accepted without prior approval. Contestants wishing to pull must be weighed in according to specified time by the day which their tractors class will be pulling. No substituting of drivers. If you weigh the tractor in you pull it.

5. No tractor will be weighed in after the specified cut-off-time. Tractor and driver must be in line at cut-off-time for weigh-in (chairmen's decision).

6. No contestant under the age of 16 will be allowed to pull on Saturday at the show (must have proof of age i.e. birth certificate, driver's license, state id etc...).

Contestants under age 18 must have written permission from parent or guardian and must be at trackside at time of pull.

7. Driver must start with a tight chain. Two attempts will be allowed to move the sled (15) fifteen feet.

**Spotting of the Sled (percentage only)**

8. The Sled can be spotted providing the following occurs. If the previous (2) two tractors are not able to pull the weight (4-hooks) the (3rd) third tractor must attempt to pull and if unsuccessful the sled will then be spotted in the same direction (room permitting) regardless of rotation.

9. All general rules also apply.

**CONTACT INFORMATION:**

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