

# 2017 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 trackside 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)
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 of 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. Tire size will be limited to one size wider than original. Stock diameter tires must be used with the exception of Allis Chalmers WC, WD, and WD45 which will be allowed to run a 26" diameter tire, and John Deere B will be allowed to run a max width of 15.5" wide tire. Any other exception must be proven, (shop manuals, seller guides, parts books, owner's manuals, etc.)
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 drawbar 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.

## **2017 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 (**1% margin of error will be allowed**). 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.
4. New in 2017 there will be a point system in place for all monthly pulls. No points will be awarded during the August show. (See Dead weight points rules for more information.)

## 2017 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 also apply.

## 2017 Powder Puff and Junior Pull

1. **Members only are allowed to pull**
2. No one over the age of (15) fifteen will be allowed to pull in the Junior Pull.
3. **Driver must be capable of operating tractor safely. No outside physical help from any person during the powder puff pull while tractor and operator are on the track unless offered by Hook man with exception to starting or moving weights). If someone is on the track assisting the driver the driver will forfeit one of their hooks.**
4. Entry fee will be \$10.00 per tractor. Each contestant may enter a maximum of two tractors in the Jr. pull and one in the Powder Puff.
5. Junior parent/guardian signature is required and he/she must be at track side during time of pull.
6. Dead Weight percentage and General Rules Apply.

## 2017 Steel Wheels (Percentage)

1. Only tractors 1960 and older with rear steel wheels will be allowed to pull.
2. The tractors will be divided into (2) two divisions.
  - A. Stock Division: Stock steel wheels for make of tractor.
  - B. Alter/Mismatched Division: Steel wheels that have been altered or are mismatched.
3. Pulling will be on a percentage of weight pulled to the weight of the tractor and operator on dirt.
4. The drawbar will not exceed 16 inches high when spades are in the ground. Measured on a hard, level surface – 16 inches plus length of spades.
5. Drawbar must extend beyond band of rear wheel and be ridged in all directions
6. Extensions on wheels shall not exceed the width of the face of the wheel.
7. All tractors must meet steel wheel committee safety specifications.
8. All drivers must be 18 years or older.
9. Stock steel and altered/mismatched will pull together, but will be figured percentage wise, separately.
10. Lugs may be 10% longer than original edge if homemade or added to.
11. **Wheelie bars and fenders are mandatory. Wheelie bars must support the weight of the tractor and must be separate from the hitch.**
12. General Rules Also Apply.

## Show Schedule

	<b>Weigh-In Time</b>	<b>Pull Start Time</b>
<b>Friday:</b>		
Junior Pull	10:15am – 11:15am	1:00pm
Powder Puff Pull	12:30pm – 2:00pm	5:00pm
<b>Saturday</b>		
'47 – '60	8:00am – 9:45am	10:30am
'46 and Older	11:30am – 1:00pm	After '46 and Older
<b>Sunday</b>		
Steel Wheel	2:30am – 3:30am	4:00 pm

## Additional Pulls

Weight Class	May 20
Weight Class	June 17
Weight Class	July 29
Percentage	Aug.17-18-19-20
Percentage	Sept 8 Jr. Pull open to all youth 15 years and younger
Weight Class	Sept 9
Weight Class	Sept 23

## Contact Information

### Weight class percentage

Ryan Luft (989) 239-8914 Jeff Hudecek (989) 666-8516 Butch Vanderhoof (989) 666-1626  
Ray Hart (989) 413-7532 Ray Griffes (517) 284-1615

### Steel

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**Weights/Track Maintenance**  
Jeff Welch 989-463-6279