



TRACTOR PULL SAFETY REQUIREMENTS AND GUIDELINES

PULL BY WEIGHT TRANSFER SLED

Extreme caution must be exercised at all times while working with any tractor pull due to the number of people involved with the pulling tractor and sled.

THIS SECTION CONTAINS **MANDATORY REQUIREMENTS** THAT MUST BE FOLLOWED AND EACH BRANCH SAFETY OFFICER MUST SEE THAT THE REQUIREMENTS ARE FOLLOWED.

MANDATORY REQUIREMENTS FOR EDGETA SPONSORED EVENTS

1. All pullers must be members of EDGE&TA.
2. All pullers must be 16 years of age and have a valid driver's license. If not they must have completed the Youth Driver Training Program.
3. **NO STEP ON SLEDS ALLOWED AT ANY TIME.**
4. It is recommended that a progressive weight transfer sled be used. It must be built with safety in mind to protect the puller, the sled operator and the public.
5. Each sled will have a working fire extinguisher mounted in such a manner to be easily accessible to operator or Ground personnel in case of a tractor fire.
6. No tractor with other than manufacturer standard engine will be allowed.
7. All tractor engines must not exceed the manufacturers recommended HP and RPM by more than 10%.
8. **Speeds - 1st or 2nd gear not to exceed 3.5 MPH. Torque shifting not allowed.**
9. Never hook up the pulling tractor until operator has put tractor in neutral and raised their hands.
10. The driver is the only person allowed on a tractor at anytime. Drivers must remain seated at all times except for tractors designed for standing only i.e. Steam Tractors and certain gas/kerosene tractors, which are allowed no more than two operators.
11. All tractors must have a kill switch or device accessible from the operator's seat to kill the engine.
12. Keep spectators at least 30 feet from edge of track. Spectators may be closer if solid barrier or fence separates spectators from track.
13. Any violations observed by the flag person or safety officer will mean automatic disqualification.
14. Tractors must have the stock engine, frames, transmission, rear end, and axle housings or manufacturer's replacement.
15. All tractors must be equipped with working brakes.
16. Tractor shall not be left unattended with engine running.
17. There will be no hot rodding in the pits or track area.
18. **Fuel - gasoline, diesel, kerosene or LP fuels only. No alcohol or nitrous fuels may be used in tractors. Tractor manufactured to use diesel fuel only cannot be converted to gasoline or LP. No airplane fuel. Fuel is meant to be the same fuel that you use in your automobile or truck.**
19. Maximum hitch height 20 inches Rubber tire classes
20. Minimum hitch length 16 inches Rubber tire classes
21. Maximum hitch height 16 inches Steel wheel classes
22. Minimum hitch length 18 inches Steel wheel classes.
23. Front of tractor not to exceed 16 inches off the ground. A chain device must be used to determine height. Device to be furnished by the sled operator.
24. If wheelie bars are used, chain device not needed.
25. Wheelie bars recommended but not required
26. If wheelie bars are used they must be checked so not to allow the front of tractor to exceed 16 inches off the ground and must be tested to weight of the tractor.
27. Tractors not to exceed 100 HP
28. If anything falls off of the tractor during pull, the tractor is disqualified.
29. Crawler tractors use standard hitch. No modifications.
30. All pulling tractors must be 30 years or older.
31. **NO ALCOHOL is to be consumed or served at any EDGETA event.**

Revised: June 19, 2010