

1050 lb and 1250 lb Super Modified Rules

1. All tractors will use garden tractor transmission
All will have working brakes
A small fire extinguisher is recommended but not required at this time.
2. All tractors will have a garden tractor hood and grill
All tractors will have rear fenders and they will be connected to the foot rests in the front to prevent foot from coming into contact with tire.
Hitching device will be stationary in all directions and must have 1 ½ hole for hook, 13" is maximum height for hitching device.
All tractors will have two wheelie bars capable of supporting the weight of the tractor.
Wheelie bars must have wheels at least one inch wide and 4 inches in diameter, or pads with no less than 3 square inches and mounted so that the minimum distance from the front of the wheel or pad to the rear of the rear tire is no less than 5 inches above the ground.
Each tractor will be equipped with a switch that will kill the engine, and also turn off the electric fuel pump if so equipped. This switch will be located on the rear within 6 inches left or right of center.
Each switch should have at least a 3-inch ring for connection.
No portion of tractor may interfere with hooking of the sled; if we can't see it we will not hook it.
All tractors will have a dead man throttle.
Weights may not extend past the rear of the tire.
3. Frame altering is allowed as long as it is safe.
Frame type is open.
Must be front engine and rear two wheel drive.
No part of any tractor may exceed 5 feet in width and no longer than 7 feet from center of rear axle in length.
4. Maximum tire size is 26x12x12.
Maximum wheel width is 12 inches.
Any type tire is acceptable.
Wheel weights not allowed on rear wheels.
5. Engines must be commercially available garden tractor engine, single cylinder OHV, V-twin OHV, single cylinder and opposed twin flat head.
Engine RPM is unlimited
All engines must have a steel or aluminum billet flywheel (No cast flywheels of any type)
Carburetion is unlimited, but only one naturally aspirated carb single barrel is allowed.
All flywheels and clutches must be covered by 1/8" steel or 3/16" aluminum.
Overhead valve engines are limited to 48 cubic inches max.
Flathead single cylinder engines are limited to 50 cubic inches.
Flat head twin opposed 55 cubic inches.
All exhaust must discharge straight up.
6. A pull is when the driver takes the slack from the chain in the attempt to move the sled, the driver may stop within the first 20 feet if he is not happy with his start and attempt another pull. The second attempt is final regardless of distance pulled.
Only one attempt is allowed in a pull off.
First puller may elect to keep the pull or re-pull, this must be announced before the sled is unhooked, and once hook is removed it is final.
Sled operator may elect to decline the first and reset the sled; first puller must be notified of this before he leaves the track. First puller must have a legal pull before he can elect to decline.