

**2019 Rules-** These rules apply to Burtts Corner, Doaktown and the Fredericton Exhibition

**General Track and Race Rules:**

- Qualifying times or heat races will determine starting positions for the feature race
- Double row starts, green flag on the second lap past the flagger, after leaving staging area
- Yellow flag means caution, Track flagger / scorers will determine the starting order after a caution
- Single row starting order in the event of an caution restart
- Blue flag means you are being lapped and should yield to the faster driver, Hold your position on the outside lane
- Black flag if you intentionally bump into another driver or any other reckless move causing the other driver to loose their position. You are disqualified

**Junior:**

-Racers must be at least 10 years of age, and use of a full face helmet is mandatory. Mowers must have the cutting deck removed.

-Gear driven transmissions or transaxles only. Variable speed units and hydrostatic mowers not permitted.

-Pulleys may be changed, but final drive ratio must not exceed 8:1 (8 turns of the engine to 1 turn of the rear wheels IN TOP GEAR.) Most mowers will use a 5-6" engine and a 4-5" rear pulley. That will get you close to the 8:1 ratio you need, but as all transmissions are different, will need to be verified. Engine debris shield must be removed to allow access to flywheel bolt to verify final drive ratio.

-Single cylinder engines only. Engine governor must remain untouched and unaltered, throttle must NOT over ride governor. A MAX engine speed of 3600rpm will be verified before being permitted on the track.

-Mower MUST have working brakes.

-Mowers MUST have a working tether killswitch that attaches to the driver and will kill the engine in the event a racer falls off his or her mower. NO HOMEMADE KILLSWITCHES.

-All sharp and protruding parts must be removed.

**Modified Single/Modified Twin:**

-Single class is flathead type 11-14.5hp

- Twin class is ohv single/opposed twin or vtwin 20 hp max

- Original chassis must be used.

-Engines must remain 100% stock. Absolutely no internal modifications allowed. Governor may be removed. Exhaust and air filter may be modified.

-Hand or foot throttle allowed.

-Seat should be lowered for stability.

-Mowers MUST have working brakes.

Modified Single/Modified Twin Continued:

-Mowers must have proper working tether killswitch.

-Must use an original equipment transaxle, must be belt driven.

- Transaxle cannot be moved from original position.

-Original wheels must be used and remain in original position.

-Front steering can be modified but cannot go over top of engine.

-Front axle can be changed but must remain in original position.

-If you lengthen your front axle, your front tires cannot exceed the width of the rear tires, approx. width of tractor is 33" to 38" depending on tire size. The wheel base is 48" minimum height of tractor is 7" from frame to ground.

-If you're using nerf bars or mower deck they cannot be wider than your tires, if the mower deck is too wide it must be cut off and capped on each end front and rear bumper recommended.

\*To anyone who raced last year if your tractor does not meet these specs we will have an open modified class so you don't have to change your tractor

**Super Modified Class Rules:** Racers must be at least 16 years of age

-Full face helmet is mandatory. Neck brace is mandatory.

-Mower type V-TWIN engines 18-25HP. Absolutely no internal performance engine modifications. Stock carburetors only. Air filter and exhaust may be modified.

-Use of belt or chain driven transmissions, transaxles, right angle gear boxes and live axle, or centrifugal clutch permitted. NO GO KART TORQUE CONVERTERS.

-Original lawn tractor chassis custom steering allowed.

-Hand or foot throttle allowed.

-Mowers must have hydraulic disc type brakes.

-Mowers must have proper working tether killswitch.

-Use of custom wheels and mower type tires only.

-Wheels must be retained by bolts, center drilled axles, shaft locks or otherwise. No C clips, cotter pins or bent nails. Bolts may not protrude past the face of the wheel.

Super Modified Class Rules Continued:

-Max width 42" at the widest point.

-Fuel tank and batteries must be secured tightly. Metal all around is acceptable. No zip ties.

**Outlaw / FXT :**

This class is aimed at racers who wish to utilize a non mower type engine. It requires more advanced mechanical and fabrication skills, but can be done with minimal cost.

Outlaw Class Rules: Racers must be at least 16 years of age

-Full face helmet and neck brace is mandatory.

-Mower or custom built chassis. No suspension allowed. Must retain the look of a lawn tractor.

-Non mower engines allowed, dirt bike, snowmobile, ATV ect.

-Use of mower engines also permitted in this class, engine modification allowed no maximum HP

-Any drive train set up permitted.

- All mowers must have working brakes, and a proper working tether killswitch.

- Turf type tires or race slick tires are permitted

-No sharp or protruding objects.

-Max width 44" at the widest point.

-Fuel tank and batteries must be secured tightly. Metal all around is acceptable. No zip ties.

-We retain the right to refuse entry to any machine we consider "unsafe".