

RACING CLASSIFICATIONS

STOCK: This a highly regulated class that is specific to the modifications that are done. The intent is to have as nearly identical mowers as possible so that this class is based on driving ability.

1. **TYPE:** Must be a full-size tractor, stamped steel frame and manufactured as such, as delivered except for the modifications listed below.
2. **ENGINE:** Governed engines, 3650 rpm max. (No Load). Single-cylinder valve-in-block engines, not to exceed factory rating of 15 horsepower.
3. **DRIVELINE:** Must use unmodified transaxle of lawn mower origin, utilizing an open differential single drive belt. The gear ratio from the engine to the rear wheels cannot be greater than 9 to 1 in the highest gear. Example: While in the highest gear the rear wheels can turn no more that one revolution every time the engine rotates nine times.
4. **BODY:** Must be stock, without external altercations. Hood must be secured.
5. **FRAME:** Discrete strengthening is allowed. Front and rear axles must remain in stock location. Front spindles are to be "L" or "J" type and min.5/8" in diameter.
6. Minimum 6" ground clearance to frame.
7. Front axle and steering may be reinforced, substituted or fabricated. In the case of racer-fabricated axles, these will be subject to the judgment of the race committee as to their apparent safety for racing. Aluminum may not be used as the material for the one-piece axle.
8. Maximum width 36" sidewall to sidewall.
9. Mowers must mount steel factory decks. The deck must be at least as wide as either running boards of body edge whichever is wider. Decks may not extend any more than 2" beyond the tire sidewalls on each side. Deck halves may be mounted to running boards. Decks must be secure.
10. Exhaust design is open, but must terminate away from driver and competitors, in a rearward and/or downward direction and present no apparent safety hazard.

MODIFIED: To provide a low cost opportunity to demonstrate the driver's ability when in competition with essentially identical mowers. This is a highly regulated class to insure uniformity between machines.

1. Driveline choice is open.
2. Original frame must be used.
3. Wheels may be of any origin, made of metal, 10" diameter maximum.
4. Kart tires allowed, Snow Hogs allowed.
5. Rear axle should use shaft locks, center bolts or thru-bolts to secure rear wheels.
6. Motor must be a lawn mower engine, not a 2-stroke, snowmobile or bike engine.
7. Outer shell can be modified for looks, but frame and chaise must remain original.
8. Any type of exhaust is open.
9. Mowers must mount steel factory decks. The deck must be at least as wide as either running boards or body edge whichever is wider. Decks may not extend any more than 2" beyond the tire sidewalls on each side. Deck halves may be mounted on running boards. Decks must be secure.
10. Must have an automatic throttle closing device, engine must be able to be shut off immediately if a crash should occur.

OPEN MODIFIED: This class is for the Big Dogs.

1. The engine can be any engine (2 stroke, 4 stroke) up to 400 cc. This means no taking the engine out of the old Ford and sticking it in the lawn mower.
2. The frame must be a lawn mower frame. (Not a 4-wheeler, 3-wheeler or motorcycle frame) It may be lengthened or shortened. It may be widened to a width of no more than 3ft.
3. Any type of tire may be used. (Just use common sense)
4. The engine must be able to be shut off immediately if a crash should occur. Tether shut offs are recommended but not a must. Must have an automatic throttle closing device.
5. The brakes must work at all times this means if you have a jack shaft or any other type of mechanics that require the engine or drive train to stop the mower. A second braking system must be used.
6. The steering shaft may be altered in anyway. Such as bike handlebars, steering wheels or other is ok to use.
7. Any alterations to the body are acceptable.
8. No sharp, pointed or blunt objects should protrude from the mower for the sake of disabling another mower.

ANY OTHER MODIFICATIONS SHOULD BE REFERRED TO FRED CAMPBELL BEFORE JULY 20TH. PLEASE FEEL FREE TO CALL 1-406-821-3216 ANY DAY OR EVENING, LEAVE A MESSAGE AND PHONE NUMBER TO BE REACHED AT.