



22nd Annual LAWNMOWER

RACES

**SATURDAY
JULY 1, 2023
2:00 PM**

**1ST PLACE * \$150.00
2ND PLACE * \$100.00
3RD PLACE * \$50.00**

**Entry Fee
\$25.00**



Cash prizes in all Categories Kiddie Prizes for the Power Wheels Class

Applications must be received no later than **Tuesday, June 27, 5:00 PM** at the Frontier Days office located in the Chamber of Commerce offices at 51429 Huntington Road or call the office at 536-7821.

Name: _____ Age _____

Address: _____

Phone: _____ e-mail: _____

Lawnmower: Brand _____ Model _____ Year _____ Horse Power _____

MOWER CLASS: (CIRCLE ONE) STOCK MODIFIED DRAG MODIFIED POWER WHEELS

DISCLOSURE

I, _____, hold harmless La Pine Frontier Days Assoc., their officers, agents, employees, and volunteers from any and all liabilities, injuries or damages, both to property or person, which may occur during the La Pine Frontier Days festivities, the Lawnmower Races, and all other activities attendant thereto. **I understand that I am solely responsible for my actions during the Lawnmower Races July 1, 2023.**

_____ Date _____

Signature _____

MOWER CLASSES

Stock # 1

- ⇒ A - 17.5 HP max.
- ⇒ B – Front rim of 6” with tires of 13 – 15 inches.
- ⇒ C – Rear rim of 8” with tires of 16 ½ inches maximum.
- ⇒ D – Unaltered Chassis

Modified

- ⇒ A – 20 HP maximum
- ⇒ B – Front rim 5” minimum
- ⇒ C – Rear rim of 6” minimum & 8” maximum
- ⇒ D – Unaltered Chassis

Drag Modified

- ⇒ Fenders not mandatory
- ⇒ Body panels not mandatory
- ⇒ Engine placement may be modified

Power Wheels class

- ~ This class is for children of 5 years of age and up. A parent must be present whenever the child is on the track. The driver must be able to reach and operate all of the controls. Safety is of the utmost importance in this class. All drivers must demonstrate that they can safely drive and control the power-wheels before they will be allowed to race. This will be determined by the child going out on the track by themselves and making a lap.

FRONTIER DAYS LAWN MOWER RACE ASSOCIATION (FDLMRA)
GENERAL RULES

- All drivers must be 18 years of age or a licensed driver
- All drivers must sign a release discharging the FDLMRA from liability
- All drivers must conduct themselves in a professional, mature manner at all times. If a driver feels there is an issue requiring attention, he/she will bring the issue to the chief steward in an appropriate manner. Failure to do so will result in removal from the remainder of the day's racing action.

DRIVER SAFETY EQUIPMENT

- Every driver must wear a helmet that fits snugly and be securely buckled when the driver is on the track.
- Every driver must wear goggles, safety glasses or face shield when on the track.
- Each driver must wear long pants, closed shoes and shirts.
- Each pit area must have a liquid fire rated fire extinguisher present

MOWER ELIGIBILITY

- Events are open to all riding type lawn mowers and garden tractors with tires 20" or smaller that were mass-produced and commercially available to mow residential lawns. Zero-turn mowers are NOT permitted. The mower may be modified from its original configuration as noted in these rules for special classes only.
- Final determination of eligibility and classification is up to the race officials.
- Organizers reserve the right to reject at any time any mower, which in their opinion, represents an attempt to defeat the spirit of these rules, even though it may comply with the actual letter of the rules.
- Any single mower may participate in multiple classes and above its original class but not 'below' its class.
- Drivers owning two machines prepared for the same class may race one machine in the heat and a second mower in the feature. Both machines must pass through technical inspection prior to the start of the day's racing action. If a driver utilizes their own back-up mower, that driver must start at the rear of the field. Drivers are not allowed to utilize someone else's mower to compete or complete a race.

If it is the opinion of the FDLMRA official that a mower is out of compliance with the rules for their class – said mower may be internally examined. This may include removal of cylinder heads, opening of transmissions etc.

GENERAL MOWER SPECIFICATION (all classes)

- **Cutting blades must be removed.**
- Cutting decks must be securely mounted in near stock location. This allows for a simulated cutting deck. Decks may extend beyond the tire sidewalls a maximum of 2". Decks must be as wide as the body edge or running boards – whichever is wider.
- Mowers must maintain a minimum of 2.5" of ground clearance under the lowest point of the deck.
- Mowers must maintain a minimum of 4" of ground clearance under the lowest point of the frame. Unused brackets and non-structural material may be removed to gain clearance.
- Exhaust design is open but must terminate away from the driver and competitors, in a rearward and downward direction without creating a safety hazard.
- Starter and functional battery must be on board. Either pull rope or electric start is allowed in all classes.
- Real wheels must be secured to the rear axle with shaft locks, center bolts or thru-bolts.
- **All mowers must have an automatic throttle closing device.**
- Kill switch lanyard length shall be as short as necessary to effectively stop the mower as quickly as possible. Lanyard length shall not exceed 40" when fully extended. This device must be commercially available for racing and/or recreational vehicles such as ATV's, jet skis, snowmobiles etc.

Homemade and/or magnetic switches are not allowed.

- Throttle and brake controls may be relocated.
- The steering wheel, seat, body and frame must be centered between the right and left wheels. Seats must be forward facing and cannot be turned to either side of the mower. Offset is not permitted.
- Drive line may be modified from the engine pulley to rear wheels in modified classes only.
- Vari-drives may be used if the mower was originally equipped.
- Centrifugal clutches are permitted in modified classes only.
- Substitute steering wheels are permitted. They may not be mounted offset unless originally mounted offset. Steering “wheel” consists of a 360 degree circular device. This wheel may not be pegged nor have steering devices attached to them. Hand throttle and hand brake controls are permitted.
- All positively charged terminals must be insulated with a cover or heavy tape. Battery must be well secured on the mower. Any battery mounted outside of the frame must have sides encased in steel a minimum of 1/8” thick 2/3 of the way up the sides of the battery and must include an additional down support.
- All mowers must be safe and complete with all parts and panels in places with no missing fasteners. Machines that have been involved in an ‘on-track’ incident resulting in removal of the body parts will only be allowed back on the track after the mower has been inspected to determine if its return would present a safety issue.
- All exposed sprockets, chains, rotation shafts and pulleys must be fitted with metal guards that are a minimum of 1/8” thick, deflecting a broken chain or piece downward and preventing entanglement with mower parts.
- MOWERS MUST BE FREE OF SHARP EDGES, PROJECTIONS AND PROTRUSIONS.
- Seats must be present and of lawn mower origin except in modified classes.
- Sheet metal should be as delivered from the factory with the following exceptions:
 - ~Where original factory sheet metal is not available or is damaged in a way that renders it unsafe or unusable, sheet metal from another similar model mower that would otherwise be eligible to race may be used.
 - ~Replacement sheet metal must fit properly and be as close in shape to the factory panel as possible.
 - ~Substitute sheet metal should be attached to the frame in as close to the original position as possible
 - ~All panels must be securely fastened so as not to create a safety hazard.
 - ~Substituted panels must be modified to fit properly and safely.
 - ~Minimal under-hood mounting brackets are acceptable.
 - ~Panel substitution is provided in order to give the opportunity for a race to run a mower that might otherwise be sidelined. Panels must not be substituted simply to modify or customize a mower’s appearance. Panel substitutions that make a mower look radically different than other mowers in a class will not be allowed. EXCEPT FOR THE DRAGSTER CLASS.
 - ~Fiberglass parts are permitted as substitution for metal parts when metal parts are not available

MODIFICATION

- The hood and /or its components may be modified to provide clearance to allow tires to turn and steer without contact with the sheet metal.
- Sheet metal may be bent or cut to allow for clearance or modifications otherwise allowed such as air cleaners, exhaust, brakes, clutches or other controls.
- Openings cut in sheet metal shall not be more than 2” from the obstruction.
- Fenders may be modified to allow for tire clearance issues due to chassis lowering as well as for handling purposes. Allowable modifications include:
 - Trimming fenders such that there remains ½” of clearance between the fender edge and all sides of the tire.
 - Flaring of the fender such that there remains ½” of clearance between the fender edge and the top of the tire.
 - 1” of vertical material must remain on the fender. This will ensure the structural integrity of the fender.
 - Fender trimming should follow the contour line of the fender, not merely remove sheet metal in the immediate area.
- REMOVAL - Any sheet metal originally on the mower may not simply be removed. A mower originally delivered with fenders must have fenders. A mower originally delivered with a hood must have a hood.
- All stock mowers must have a functioning mechanical clutch. No chain drive from engine to transmission is allowed.
- Mowers must present a neat and clean appearance. No written profanity is allowed. **This is a family event.**