



Soap Box Races Registration Form

June 15, 2019

- Practice Day: June 8 • 9:00 a.m.–11:00 a.m.
Starting gate is at the corner of 6th Ave SW & 3rd Street SW
- Race Day: June 15 • 9:00 a.m. start
- Rain Date: June 22 • 9:00 a.m. start

Join us for the Soap Box Races on June 15th!
Car and driver check-in is from 7:30-8:30 a.m.

Registration fee: \$20. Payable to Faribault Community Festivals

Drop off this form and payment to
Faribault Community Center 15 W Division St, Faribault, MN 55021

Cars must have numbers! Numbers are available on a first come basis
when you drop your registration form(s) off.
A car may only be registered once in a class.



2019 Soap Box Races Registration Form

Name of Racer: _____ Car _____

Parent/Guardian (if racer is a minor) _____


Racer's Age (as of June 15) _____ Birth Date: _____

Address: _____

City _____ State _____ Zip _____

Contact number _____



 I agree to not hold Faribault Festivals or Christ Lutheran Church responsible
for any accidents or damages during the 2019 Soap Box Races event.

Signature of Racer: _____ date _____

Parent/Guardian Signature _____ date _____



Soap Box Races Rules



Registration: All racers must register in advance at the Faribault Community Center, pay the \$20 per car/driver fee (checks payable to **Faribault Community Festivals**) & receive your car number. **Please note:** a car may only be registered once in a class. All racers must check in completed by 8:30 a.m. on the day of race day for registration and car inspection. Race officials are available for weight-check and measurements on practice day.

Official Inspection: Your car must pass inspection before 8:30 a.m. by an official before you can compete. All cars will be inspected, with attention given to axles, wheels, steering and brakes.

Safety Check:

1. A safety check will determine that entries meet safety concerns (i.e. no loose weights, solid construction, etc.) **All decisions are final.**
2. Protective headgear (DOT full face helmet) and long sleeved shirts **MUST** be worn by all drivers, including adults.
3. Drivers must fit into the vehicle and be able to operate brakes and steering.
4. Drivers must maintain a line of sight that assures safe navigation.
5. The driver's head cannot be in front of their feet, no laying in forward position will be allowed.
6. The driver's body must be 50% in the car at all times or will be disqualified.

The Starting Ramp: The starting ramp is raised to equal height according to the track.

Start & Finish:

1. Starting: Cars must start by gravity from a standstill, at a starting line, on the track or special ramp without help. No pushing will be allowed. Heats will be started with the cars positioned so that their rear axles will be the starting points.
2. Finish: The car whose rear axle is over the finish line first according to the decision of the judges is the winner.

Divisions:

Children: age 7–10

Youth: age 11–15

Adult: age 16 and up

An award will also be given for **Best Looking Car** as voted on by the crowd at the registration tent.

Re-Races: Re-races will be considered for the following reasons: interference for spectators, obstacles or other cars entering your lane, etc.

CAR SPECIFICATIONS

Car dimensions:

Height from the track to car's bottom:
Minimum 3" - Maximum 7"
Maximum car *length* 120" from front to back
Maximum car *width* 48"
Maximum weight, children cars: 110 lbs.
Maximum weight youth cars: 110 lbs.
Maximum weight adult cars: 140 lbs.
Minimum wheelbase: 48" long 36" wide
Maximum wheelbase: 72" long, 48" wide

Wheels & Axles:

Wheels can be purchased at Faribault Co-op. Call **334-2056** and ask for Nate and he will order them if needed.

Wheel size: 12.5" with a ½" axle bore.

Axles size: ½" diameter, 36"–48" long

Hub width: 2.5"

Four wheels and two axles must be used. Questionable wheels will be swapped. Four wheels must be used in the design, two front and two rear. For safety, all four wheels must touch the ground at all times.

Two extra wheels for dualling are optional.

Wheels must be visible for inspection at all times.

Brakes:

1. The brake must be equipped with a single drag brake stopping the car safely. No other type of brake is permitted.
2. Design the brake so that when pulled up it will meet the 3' ground clearance rule.
3. The brake surface must be rubber faced and 6 square inches of brake surface must touch the ground when pulled

Steering: The steering system must be designed and installed within the car in order to ensure easy, positive control and safe operation. No foot steering is allowed.

Car, Body & Frame: The body of the cart must be made out of wood, fiberglass, or plastic. No glass or other materials that shatter will be allowed.

1. The frame must be made out of wood.
2. No open floor on the frame will be allowed.
3. No prefabricated vehicles will be allowed

The inspection official will have final decision in any questionable cars.

Car Numbers: A car number must be displayed on the body of the car. Number availability will be first come, first serve with completed registration.



For more Information
or questions email:
christlutheranonthehill@yahoo.com