



# Soap Box Races Registration Form June 19th 2021

Practice Day June 12th 9am -11am  
Starting gate is at the corner of 6th Ave SW & 3rd Street SW  
Race Day: June 19th 9 AM start  
Rain Date: June 26th 9 AM start

Join us for the Soap Box Races on June 19th. Car and driver check-in is from 7:30-8:30 AM.

Registration fee: \$20 per driver. 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(s) form off. A car may only be registered once in a class.

-----tear off-----

Name of Racer: \_\_\_\_\_ Car# \_\_\_\_\_

Parent/Guardian ( if racer is a minor) \_\_\_\_\_

Racer's Age (as of 6/15) \_\_\_\_\_ 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 2021 soap box races event.

Signature of Racer: \_\_\_\_\_ date \_\_\_\_\_

Parent/ Guardian Signature \_\_\_\_\_ date \_\_\_\_\_



# Soap Box Races 2021

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**Practice Day**  
Saturday June 12th  
9-11am

Corner of 6th Ave &  
3rd St SW

**Race Day**  
Saturday June 19th  
Check in: 7:30-8:30am

Corner off 6th Ave &  
3rd St SW

**Alternate Day**  
Saturday June 26th  
if rained out on 19th  
Check in: 7:30- 8:30 am

Corner off 6th Ave &  
3rd St SW

## Soap Box Racer 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 (*if you don't have one*). *Please note:* a car may only be registered once in a class. All racers must have check-in completed by 8:30 am on the day of race day for registration & car inspection. Race officials are available for weight-check and measurements on practice day.

**Official Inspection:** Your car must pass inspection before 8:30 am by an official before you can compete. All cars will be inspected, with attention given to axles, wheels, steering & 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(as of 6/15)

Youth: age 11-15 (as of 6/15)

Adult: age 16 and up

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

**Car Specs:**

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: 110lbs

Maximum weight youth cars: 110lbs

Maximum weight adult cars: 140lbs

Minimum wheelbase: 48" long 36" wide

Maximum wheelbase: 72" long, 48" wide

**Wheels & Axles:**

Wheel size: 12.5" with a 1/2" axle bore.

Axles size: 1/2" 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 & two rear. *For safety, all four wheels must touch the ground at all times.*

Two extra wheels for dueling 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.

*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 in advance at the Faribault Community Center.

For more Information or questions email: [christlutheranonthehill@yahoo.com](mailto:christlutheranonthehill@yahoo.com)

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