



MOUNT ALBERT SPORTS DAY - SOAP BOX RACERS SPECIFICATIONS

1. Gravity is the only form of motive power allowed.
2. Cars must run on four wheels, two fronts and two rears. All four wheels must touch the ground at all times when racing.
3. Ballast must be mounted safely on the floor of the car.
4. Feet must be foremost when driver is in racing position.
5. A properly fitted helmet must be worn. Bicycle, motorcycle, football or hockey helmets are acceptable. Full-face protection is preferred.
6. Drivers must wear shoes during the competition.
7. Brake must be capable of stopping the car in a short straight line, with no damage to the road surface.
8. Steering must be by wheel (circular, figure of eight, or similar design but not a t-bar.) fastened to a steel shaft. If cable is used, it must be of the "marine/aircraft" type. Clothesline cable is not acceptable. Harness or rope type steering is also NOT acceptable.
9. A headrest capable of restraining any sudden backward movement of the head is a good idea, but not mandatory.
10. Wheels are usually between 6" to 12" in diameter and must have rubber tires. The wheels must be of a sturdy construction.
11. Weight of car plus driver must not exceed 250 lb. (113 kg); no ballast may be added after the safety check has been completed.

Dimensions:

Axle length (side to side)	Minimum: 30 in. (76.2 cm)	Maximum: 36 in. (91.5 cm)
Protrusion of Axle beyond Wheel	Maximum: 1 in. (2.5 cm)	
Length of overall carts	Maximum: 84 in. (213.4 cm)	
Wheelbase	Minimum: 40 in. (101.6 cm)	
Ground Clearance	Minimum: 3 in. (7.6 cm)	

12. No one cart can be entered in more than one class. This prevents an exceptionally fast car from dominating and with elimination style racing sooner or later the cart would have to race itself.
13. Two drivers can take turns driving but the cart can only occupy one place in the field.
14. Prizes will be awarded for the top three prettiest carts, however carts already receiving trophies for placing 1st, 2nd or 3rd for racing this day will not be eligible for this category.

Classes are as follows:

- A. 10 in. or under size wheels (open)
- B. Over 10 in. size wheels (open)
- C. 10 in. or under size wheels (Rookie)
- D. Over 10 in. size wheels (Rookie)

Note: **Rookie** is defined as anyone who has never raced before and how has never placed (1st, 2nd or 3rd) in the Mount Albert Soapbox event. Honor System Please!

For further information on wheel availability, car styles or about the event please contact: **RICK 905-836-2335**

The overriding requirement in any soapbox race is SAFETY FIRST & THEN FUN!
SEE YOU AT THIS YEARS RACE ON SUNDAY JUNE 8TH. GOOD LUCK!