



RACE DAY AT THE MALL

KARS, BUGGIES AND SEMI'S

Saturday 23 MARCH 2019 - The Mall at Lawson Heights

Beaver Buggies & Scout Semi's

Weigh-in time: 8:30-10

Opening ceremonies: 10:15

Racing from: 10:30-12:30

Kub Kars

Weigh-in time: 11:00-1

Opening ceremonies: 1:15

Racing from: 1:30-3:30

Registration Information

\$5.00 per entry - **Completed forms are due Friday March 7th, 2019**

Registration is limited to the first 125 Beaver Buggies and Scout Semi's in the morning and the first 125 Kub Kars in the afternoon.

Groups will be e-billed a few days after registration closes. PRE-PAYMENT required by cheque or e-transfer, postmarked/dated before March 13. (Payment information will accompany the bill). Completed registration will ONLY BE ACCEPTED with the accompanying Excel Spreadsheet or Google Sheet filled out.

Rules and Regulations

Scouts Canada Rules Apply (see below)

Please adhere to weights and dimensions

Comments, Question, Concerns

Race Day Coordinator: Bill O'Dell

64thlakerschair@gmail.com

306-850-1700

Additional Resources - www.scouts.ca/hotwheels

Rules and Specifications

Rule # 1 - Everyone must have fun!

Beaver Buggies

Buggies must meet Scout Shop kit specifications

Weight the maximum weight is 142 grams.

- All assembly & repairs must be completed PRIOR to final inspection
- Only graphite lubricant allowed.
- If damage occurs during racing, repairs will be permitted
- Scouters may inspect their Scouts' vehicles after every race for damage.

Kub Kars

Width: including wheels is not to exceed 7.0 centimeters

Length: is not to exceed 17.8 centimeters

Height: is not to exceed 7.62 centimeters

Weight: is not to exceed 142.0 grams.

Clearance: between the chassis and the track should be 0.95 centimeters or 3/8ths of an inch.

- Axles, wheels, and body shall be from the materials provided in the kit.
- Wheel bearings, washers, and bushings are not permitted.
- No lubricating oil may be used.
- Only powdered graphite or powdered Teflon are acceptable lubricants.
- The Kar shall not ride on any kind of spring.
- The Kar must be free-wheeling, with no starting or propulsion devices.
- No loose material of any kind is allowed in the Kar.
- Each Kar must pass a final inspection before registration.
- All assembly, lubrication and repairs must be completed PRIOR to final inspection. NO ADDITIONAL LUBRICATION WILL BE ALLOWED ONCE KUB KAR IS IMPOUNDED
- Repairs to Kars damaged during racing may be permitted at the discretion of race organizers.

Scout Truck:

Width: including wheels, is not to exceed 8.5 centimetres

Length: max 44.5 centimetres

Height: 11.5 centimetres

Weight: Overall weight is not to exceed 900 grams.

Clearance: Clearance between the chassis and the track should be 0.95 centimetres or 3/8ths of an inch.

- Wheel or ride suspension is not allowed.
- Cab and trailer must be separate and be able to swivel
- Details, such as decals, painting and trailer cargo, are permitted, as long as they are firmly attached and do not exceed the specifications listed above.
- Each truck must pass a final inspection by the Race Inspection Committee, before it may compete. The inspectors may not permit trucks to race, at any time, if they do not meet these specifications. After final inspection, trucks will be 'impounded', in an area restricted to authorized persons only.
- All assembly & repairs must be completed PRIOR to final inspection – only graphite lubricant allowed. If damage occurs during racing, repairs will be permitted. Leaders may inspect their Scouts' trucks after every race for damage. NO ADDITIONAL LUBRICATION WILL BE ALLOWED ONCE A TRUCK IS IMPOUNDED.