



Skyline Kub Kar Rally Saturday April 20 2013

-Kub Kars

-Scout 18 wheelers

-beaver buggies

Your host: 653rd Toronto
Place: Downsview United Church
2822 Keele St (Just north of Wilson on the west side)
Note: Use the back door (from west side of parking lot)
Parking: Please park in the SOUTH lot. The north lot is pay parking
Time: 2:00 pm to 4:30 pm (maybe 5:00 if we run late)
Registration fee: \$5.00 per participant

Skyline groups are all welcome to our rally we will be providing refreshments and we will be running rallies for:

Beaver Buggies

Rules:

1. Beaver buggies should conform to the regulations in the kits.
2. No weights should be added, race with only the kit
3. No washers on the wheels , no springs or bushings

Kub Kars

Rules

1. Kub Kars should conform to the regulations in the kits
2. weight limit 142 grams
3. No washers on wheels, no springs or bushings
4. You may add effects such as spoilers etc. but these extras must not interfere with other cars or the track. The vehicle must still meet the length, width, height, and weight limitations. All details must be permanently attached. No loose materials are allowed (i.e. not rattling). All weights must be solidly attached

Scout 18 wheelers – 1 KG class

Rules

1. Eighteen wheelers should conform to the regulations in the kits
2. Weight limit 1 KG (tractor plus trailer total –no limits on weight distribution between the two parts)
3. No washers on wheels, no springs or bushings
4. You may add effects such as spoilers etc. but these extras must not interfere with other cars or the track. The vehicle must still meet the length, width, height, and weight limitations. All details must be permanently attached. No loose materials are allowed (i.e. not rattling). All weights must be solidly attached
5. The 5th Wheel must operate. Cab and trailer must be able to be disconnected
6. Vehicles from the unlimited class cannot be entered into the 1 kg class

Scout 18 wheelers UNLIMITED class

Rules

1. Eighteen wheelers should conform to the dimensions in the kits
2. No weight limit.
3. washers allowed on the wheels – BUT - no springs or bushings
4. You may add effects such as spoilers etc. but these extras must not interfere with other cars or the track. The vehicle must still meet the length, width, and height, limitations. All details must be permanently attached. No loose materials are allowed (i.e. not rattling). All weights must be solidly attached.
5. The 5th Wheel must operate. Cab and trailer must be able to be disconnected
6. vehicles from the 1 kg class can be also entered in this class

General race rules

1. Each vehicle must pass inspection of the Official Inspection Team before it may compete.
2. Once a vehicle has been through the inspection (for dimensions and weight) and passed, it will go to the holding area and must only be touched by the race officials. We will issue a number that will be passed on your vehicle. (The extra weight of the number will not count towards your weight limit)
3. Only Race Officials will be permitted into the holding and track areas. **THIS RULE WILL BE STRICTLY ENFORCED.**
4. If a vehicle jumps off the track, or leaves its lane, the heat will be run again. If it jumps off the track a second time and there is no problem with the track, the heat will be run again without the interfering vehicle. The interfering vehicle will place last in the heat.
5. If a vehicle suffers a mechanical problem (i.e. loses an axle, wheel, etc.), the repair must be accomplished within 10 minutes and then the heat will be run

- again. If repairs cannot be made within the 10-minute period, the vehicle will place last in the heat. Note: After repairs, the vehicle must again pass inspection
6. Any ruling may be appealed. The Derby Committee, by majority vote, will decide the appeal
 7. Ungentlemanly or unsportsmanlike conduct by any participant or member of the audience will not be tolerated. The Cub, Scout or parent may be expelled from the competition and/or race area.
 8. The decision of the Event Co-ordinator is final.

Lubrication:

Only dry lubricant may be used, such as dry graphite or Teflon. Silicone spray, WD-40 or oil may not be used as it may soften the plastic wheels and affect the track.

OTHER CONTESTS

For all classes, you may also enter your vehicle in our “nifty car” contests

1. Most original design
2. Best paint job
3. Overall best car

There will be categories for beaver buggies, kub kars and 18 wheelers. Note that the judging will be by the derby committee and (of course) will be subjective.

Prizes

There will be 1st, 2nd and 3rd prize for each category