



It starts with Scouts.

## South Waterloo Area Kub Kar

Registration & Tune Up nights **Feb 28/Mar 1**

Race – March 5, Southwood Secondary School

Amanda Kelly Tel 519-241-5602 Fax 653-1441 [amandakelly@live.ca](mailto:amandakelly@live.ca)

Tim Read Tel 519-590-4732 [tread@rim.com](mailto:tread@rim.com)



### Kub Kar Rally - General Rules. Apply to all classes

**Parents – Please remember this is a youth event. You are welcome to help, but please consider that the more your youth completes, the more they will enjoy the entire process!**

**All participants will embrace the scouting spirit and have FUN!!!**

1. **Donation for the Food Bank** – Please bring a donation to the Food Bank.
2. **Only silicone type lubricants can be used.** Graphite or oils are not permitted. If these lubricants are found on the vehicle, it will be removed from the rally until the lubricants are completely removed.
3. **No Repeat cars.** All vehicles must be first time racers. This keeps the same cars from winning year after year.
4. All Kub Kars, Scout trucks, Beaver buggies, etc must be brought to one of the tune-up registration nights, registered and surrendered at that time. At the tune-up nights, all vehicles will be weighed, examined and approved for the race. If needed, any modifications like weights will be added on these nights so that all vehicles weigh the same to ensure fairness for the final races.
5. All vehicles need to be registered on one of these nights. If there is a problem with these nights Contact Scouter Amanda Kelly 519-241-5602 [amandakelly@live.ca](mailto:amandakelly@live.ca) or Scouter Tim 519-590-4732 [tread@rim.com](mailto:tread@rim.com)
6. All vehicles must use the nails and wheels included with the respective building kit. (ie) Kub Kar, Scout trucks, Beaver Buggies. No full axles as found in the Pine Derby Kits
7. Wheel bearings, bushings and washers are prohibited.
8. The car shall not ride on springs.
9. Details and attachments may be added providing they are securely fastened and do not exceed the maximum length, width, height and weight specifications for each respective class.
10. Each car must have the youth name and group in black marker on the bottom of the car
11. Registration numbers will be assigned and fixed to the car on registration night. # is on a small removable sticker. Youth may put their own number for decoration on the vehicle before registration.
12. Novice youth must be identified on the bottom of the car. They will be placed in the novice class.
13. Most of the "Pine Car Derby" accessories are allowed, however the vehicle must still conform to the overall length, height, width and weight restrictions imposed for each class. (See specifics below for each class of vehicle.) **"Pine Car" Wheels and Axles may NOT be used. ( See rule 6,7)**
14. All vehicles must have a minimum clearance of 3/8" between the chassis and the track to allow them to run on the track without dragging.
15. No Pointed or rounded front ends. All vehicles must have a minimum frontal, flat edge of 1". This is to accommodate the track and to be sure the holding pin at the start can hold the vehicle in place. Vehicles with pointed fronts will run backwards to accommodate the hold/starting pin.