**Kub Kar Rally – Information Flyer
Jean-Marc Lalonde Arena, Rockland
9 April 2016**

 **Odawa Area Kub Kar Rally – General Information**

Date: 9 April, 2016

Location: Jean Marc LaLonde Arena, Rockland, Ontario (1450 Du Parc Avenue)

Time: Doors open @ 9:00, opening @10:00, closing @ 2:30 p.m. (see [schedule](#schedule) for more details)

**Registration**

* Registration deadline is **Friday, 25 March;** please complete registration [form](#registration_form) and email to mang@1strocklandscouts.ca. Please note that there is no cancellation fee (if you register a youth, the youth must pay even if they don’t attend the event).
* Cost is $10/youth ($15 for registration received after the deadline of 25 March) and $8/leader and includes lunch (large all beef hotdog, chip, and juice box (please note any dietary restrictions on the registration form) and crest.
* Please bring payment with you to the event and make cheques payable to “Scouts Canada – Odawa Area”.
* Volunteers are still needed at the Performance Pit and for judges at the tracks. Please note on your registration form if a leader can help out (no cost will be associated for that leader) otherwise, leaders will be chosen at random on the day of the event.

**Vehicle Specifications**

* Overall width shall not exceed 7 cm
* Overall length shall not exceed 18 cm
* Overall weight shall not exceed 142 gm
* Clearance between car and track is 1 cm

**Permissible modifications**

**Wheels:** bearings, washers and bushings are prohibited. No modifications to the assembly will be permitted other than the sanding down of burrs on wheels or nails. All wheels must touch the track. **Springs: t**he vehicle shall not ride on any type of springs. **Attachments:** details such as steering wheel, drive, decals, painting, and interior details are permissible as long as these details are included in the width, length, clearance and weight specifications of the vehicle (142 grams). The vehicle must be free-wheeling with no starting devices. **Lubrication**: powdered graphite or white lithium grease (as sold at the Scout Shop) is the only lubricant allowed on the wheel axles. (No grease residue).

**Kub Kar Rally -** **Registration Form
Jean-Marc Lalonde Arena, Rockland
9 April 2016**

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| **Group**: |  |
| **Contact:**  |  |
| **Mobile #**: |  | **Email**: |  |
| **Cubs ($10)** | Total # | Cost $ | **Leader ($8)** | Total # | Cost $ |

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| **Name** | **Leader or Youth** | **Dietary Restrictions** |
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**Kub Kar Rally – Schedule
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**9:30 Arrival and registration**

* There will be designated areas in the stands for each group to stash their gear for the day. Please ensure that your families know which section and group that you are representing to lessen the confusion upon arrival (remember that we are sharing the space with Scouts). *Parents will be allowed to remain in the stands for the duration of the event but should not enter the ice surface.*
* Once all of your Cubs have arrived, please designate one leader to go to the **Registration Table** to pick up your package and deliver payment. *Do not send parents to the registration table.*
* Once you have picked up your registration package, make your way (with the Cubs) over to the **Weigh-In Station**. Kub Kars should weight 142 grams or less; once weighed, the inspector will then sign the Rally card to indicate that it has met the legal weight. If a Kar exceeds the weight limit, they must visit the **Maintenance Pit** for modification. Once complete, they will have to return to the **Weigh-In Station** to ensure that they meet the proper weight. *It is strongly recommended that each Pack ensure the youth’s Kars are within specification before the Rally to ensure a speedy check-in.*
* Once weighed in, Cubs can continue to the **Performance Pit** to grease their wheels.
* Note: Cubs are allowed to visit the Performance Pit **only once** so they are encouraged to try out their KubKar before going to the performance pit. Cubs are allowed to go to the maintenance pit as many times as required to repair their KubKar to ensure it is race worthy. They are **not allowed** to use the Maintenance Pit for performance enhancements.

**10:00 Opening**

* Make your way over to the ice surface with your group for opening and be prepared to be loud and proud!

**10:15 Racing begins**

* Included in the registration package are Race Cards for each of the Cubs; each Cub will be designated to start at either Track A, Track B or Track C. They will go to the appropriate track and race. If they take first place, they will race at track “A”, if they take second track “B”, if they place third, they will race at track “C” and so on from there. Each track will have 3 judges to determine the finish order. **The decision of the judges are final** and will not be changed. Once their first portion of the race card is complete, they will return to the **Registration Table** to record their race times. Cubs should try to compete in as many races as possible.

**Race Rules**

1. All vehicles must start by gravity from a standstill, at a starting line on the track or special ramp, without any help. No pushing will be allowed.
2. If a vehicle goes off the track on the first run, there is no contest. The race is to be re-run. If the same vehicle leaves the track on the second run, the vehicle will place third.
3. The vehicle whose nose is first over the finish line is the winner.
4. In the event of a tie (i.e. the track judge cannot decide the winner), the vehicles involved in the tie will rerun the race after switching lanes.

**12:00 Lunch (included)**

* During the lunch break, groups should return to their places in the stands and wait for their group names to be called. When called, one leader per group will go to the **Canteen Window** and pick up the group’s lunch. Please ensure that all of your trash makes its way to the garbage bins by the end of the lunch hour. Cubs may continue to race once lunch is completed. Cubs are welcome to bring nut-free food to supplement their lunch and extra food will be available from the canteen.

**13:00 Leader races/ finals**

* Top race winners from all three tracks will be called to compete in the finals as well as leader races. During this time, Cubs are welcome to participate in any free time activity deemed appropriate (and supervised) by their group. **Be prepared for this free time during the programming.**

**14:00 Awards and closing**

* Once races are over, score cards are tallied and winners will be announced; certificates will be awarded to the top three in each “pool” for the finals. The groups will gather together to congratulate the winners. Certificate and prizes will be awarded for “Most Original Design”, “Most True-to-life” and “Most Brilliant Use of Colour”. Closing will follow shortly afterwards – *at this point, we are still requesting that parents remain off of the ice surface.*

**14:30 Event ends, Cubs to be picked up**

To help make the day go smoothly, here are some suggestions for Cubs to bring:

* Indoor shoes
* Water bottle
* Extra (nut-free) snacks
* Books, deck of cards, crafts etc. to use during the lull of programming (final races)