

Reindeer Run Supplemental Rules – Updated 11/16/22

It is the team and driver's responsibility to ensure that all competition rules and regulations are met to provide a fun, fair, and safe racing environment.

General

Cadet Race: 2 Hours (minimum of five teams must be registered prior to December 1st for this class to run)

Full Size: 4 Hours

- Cadet, Junior and Senior teams are a maximum of 2 drivers. Heavy teams and those at Senior weight over 35 years old, may have up to 4 drivers.
- Le Mans Style Start with one assistant per kart
- Starting order will be determined by pill pick
- Selection of pit spaces will be determined by the person that provides the most toys to the annual toy drive. If there is a tie in the number of toys, it will be determined based on when date of registration.
- It is the team's responsibility to have a working transponder mounted securely to the backside of the seat.
- No onboard radios for the kart or driver
- All teams must have a fire extinguisher in their pits during the race
- One electric battery impact per team in pit space, no air impacts allowed
- No onboard chain oiling systems or belt drive systems, chain driven only
- All weight must have double nut or bolt drilled and cotter keyed.
- Any driver wearing weight to meet minimum requirements must be worn under suit and properly secured.
- Only one kart chassis per team
- Only one spare motor per team, must be approved by tech
- All motors must be Briggs and Stratton Sealed. If the seal has been tempered with then it will be deemed disqualified.
- Only mechanics and drivers shall be allowed in the hot pit area. Any non-essential personal in the hot pit, the team they represent will have a drive thru penalty.
- Unless signaling to the driver on track, there should not be any person against the trackside fence.

- All karts will go through scales at the end of the race. Top 3 in each category will go through tech inspection along with the team that scores the fastest lap in the race.

Class Weights

- Cadet- 240lbs
 - Junior- 310lbs
 - Senior- 360lbs
 - Heavy- 390lbs
- Karts may not be touched by anyone other than the driver prior to crossing the scale.
 - In the event a weight comes in under minimum, driver may roll kart off scale, allow scale to reset and roll back on **one time**.
 - Any driver that crosses the line and does not meet minimum weight requirement will be issued a **3-minute penalty**. The kart must sit in the designated penalty box and cannot be worked on.

Pit Stops

- Minimum of 3 pit stops for cadet karts
- Minimum of 7 pit stops for full size karts
- Driver only will push the kart from the scale to their pit spot for servicing. After servicing the kart will be pushed to designated start box where it will be re-started. This can be done by the driver and one other person. There will be NO driving in pit lane.
- During the pit stop, all drivers must walk their kart across the scale and meet minimum weight requirement per class before any servicing or driver change.
- Rear tires must be on the ground when the kart is started, no revving in the air and dropping on the ground
- A trolley may only be used in the pit area if a kart is unable to roll, or for servicing the kart.

Tires

- * Tires will be marked before the race
- If needed, one set of rain tires will be permitted
- Cadets: Evinco Blue 4.60"
- Full Size: Evinco Blue 4.60" and 6.00"
- Rain: MG 4.20" and 6.00"

Fuel

- * Fuel tank must be 8 liters or less in original manufacture specifications
- Fuel must be VP Racing MS93
- When refueling, motor must be shut off and drivers must exit the kart before refueling begins.
- Funnels may be used for refueling
- Fuel caps must be on the kart before the kart is in the refueling area

- Fuel cap must be in original condition
- Fuel jugs must be in original condition without any modifications (VP Model or similar brand)

Mechanical Failure

- In the event of a mechanical breakdown, if possible, pull over at emergency access points to be picked up and brought to be weighted at scales before work can begin.
- ~~If recovery cart is needed on track, the double yellow flag will be displayed from the flag stand and corner workers will display a yellow flag. Once the field has been slowed down then the recovery cart will enter the track.~~
- ~~Pit lane will be closed under full course caution~~
- ~~Pace kart will be dispatched before the lead kart~~
- **There will no longer be a pace kart deployed for recovery of retired kart.**

Penalties

If a driver drives onto the scale, it will result in a **5 MINUTE PENALTY**.

Avoidable contact will result in a **30 SECOND PENALTY**

Speeding thru pit lane will result in a **1 MINUTE PENALTY**

Any driver that crosses the line and does not meet minimum weight requirement will be issued a **3-minute penalty**. The kart must sit in the designated penalty box and cannot be worked on.

Drive thru penalties will be served in the secondary pit lane adjacent to the start and finish line.

Any team speeding thru the secondary box will serve a 1 MINUTE stop and go.

Penalties, other than weight, will be served in the box at the end of the pit runner.