



Kub Kar Racing Regulations

In order to have a fair competition, the following rules apply to the construction and preparation of the Kub Kar vehicles.

All rules as stated in the Kub Kar kits shall apply unless contradicted by any of the following:

1. Parental involvement in building the Kub Kar should be minimal.
2. **Width** – the overall width of the Kub Kar shall not exceed 7.0 cm. (This includes fenders, side pipes and running boards or any other accessories added by the builder).
3. **Length** – The overall length of the Kub Kar shall not exceed 17.8 cm.
4. **Height** – The overall height of any part of the Kub Kar shall not exceed 11.5 cm.
5. **Weight** – The total weight of the Kub Kar shall not exceed 142 grams. The Kub Kar may be hollowed out and built up to the maximum weight by the addition of wood, metal or plastic only, provided that it is securely attached to the body or chassis. **There will be one scale designated as the “official scale”. Weight shown by this scale will NOT be open to debate.**
6. **Clearance** – The Kub Kar chassis must not be lowered below 9.5 mm. Failure to ensure this may result in the bottom of the Kub Kar dragging on the race strip.
7. **Construction** – The wood block supplied with the kit must be in the construction. The Kub Kar may be painted as desired however the entire chassis bottom must be left unpainted.
8. **Wheels and Axles** – They must be used as supplied in the kit. Wheels may be lightly sanded to remove casting tracks on the wheels. The riding surfaces of the wheels are NOT to be painted or polished and the wheel is NOT to be filled with additional weight. The axles may be lightly filed to remove burrs or other sharp edges. All 4 wheels are to be used and a good attempt should be made to ensure all 4 wheels touch the track.
9. **Wheel Bearings** – Washers and bushings of any type are PROHIBITED.
10. **Lubrication** – **NO OIL or WET LUBRICANTS permitted.** Only dry type lubrication is permissible. Lubrication shall not soil the track or interfere with subsequent races on that track. Lubrication is not permitted between races.
11. **Attachments** – The Kub Kar must be free-wheeling with no starting devices.
12. **Springing** – Kub Kars shall not ride on any type of springs.
13. **Details** – Details such as a steering wheel, driver, decals, and lighting are permissible. These additional details shall NOT cause the Kub Kar to exceed the maximum weight or dimensions. No loose materials of any kind are permitted in or on the Kub Kar; everything must be securely fastened.
14. **Kub Kars** – Kub Kar must be a new one made this year; last year’s model or any previous model is NOT PERMITTED to race in this year’s competition.
15. If you are unsure of a modification or design feature contact a leader for clarification prior to performing the modification and race day.
16. If a participant cannot attend the event they may have someone else bring their Kub Kar to the rally.
17. You may have your Kub Kar weighed, measured, and inspected at the pre-inspection area, then make any required modifications before registering it. Once a Kub Kar has been registered it cannot be removed from the racing area until it has been eliminated from the race.
18. Only one Kub Kar per participant may be entered.
19. All decisions made by the race officials are final.
20. **All participants must show good sportsmanship and have fun!**