



Rockingham SCALEXTRIC Club

NINCO KART RACING CHAMPIONSHIP

- **The following Karts will be eligible to race: -**

Any NINCO Kart

If you think any other Karts should be added to this list please let us know.

Once a class has been selected for a mini series no alterations can be made to the rules for that class until after the conclusion of the mini series.

TECHNICAL REGULATIONS

1. Motors

Any eligible Kart must be powered by the following motor:

Ninco Kart motor

No modifications to the motor or motor mounts are permitted.

Motor position in the chassis may not be altered in any way.

Motors may be glued into place.

Two-wheel drive only is permitted.

2. Gears

Only original Ninco Kart gears may be used.

Pinions may be glued to motor shafts and spur gears may be glued to axles.

3. Bearings

Only Ninco Kart plain rear axle bearings may be fitted, and may be glued into place.

4. Wheels

Only Ninco Kart plastic wheels may be used.
Wheels may be glued to axles.

5. Tyres

Only original Ninco Kart tyres may be used.
Tyres may be glued onto the wheels, and may be sanded true.
Any tyre cleaner used must not leave a residue on the tyres or track.
Sponge tyres and tyre dressings (goop) of any kind are not permitted.
Silicone tyres must not be used.

6. Rear Axles

Any Ninco Kart rear axle may be used.
The maximum width may not exceed 72mm

7. Guides

All Karts must retain the Ninco guide and steering unit with no modification.
Guide to motor wires and pick up braids are free.

8. Front Axles

All Karts must retain the Ninco steering unit in working order and unmodified.

9. Lights etc.

N/A.

10. Ballast

Ballast weight may be added to any Kart as desired, provided that it is placed within the confines of the body and chassis and is firmly glued in place.
Traction magnets may be retained or removed as desired.

11. Body and Chassis

Bodies and chassis must be used unmodified except as detailed below.
Karts may be repainted provided that doing so does not cause any distortion.
All original parts as supplied by Ninco must remain fitted to all Karts.
Karts fitted with a rear wing may race with the wing removed.
Parts may be swapped between Karts.
All Karts must be fitted with a complete driver figure.
No part of the driver, bodywork or chassis may be omitted or lightened.
Chassis ride height may not be lowered in any way.
Body to chassis mountings may not be lowered in any way.

Bodywork and driver fixing screws may be left loose and minor scraping or sanding of the body parts, driver or chassis is permitted to allow them to move freely. Removal of other parts of the body, chassis or driver for this purpose is not permitted.

Adhesive tape must be placed over the body fixing screw holes to prevent screws from falling out.

When the Kart, race ready, is placed on a slotted, flat surface, all 4 tyres must touch the surface and all 4 wheels must rotate when it is pushed forward.

Finally...

If the rules do not expressly say that you can do something then you cannot do it.

Index to amendments

<u>Issue No</u>	<u>Date</u>	<u>Amendment</u>
1	24/03/01	First draft
1a	02/12/01	Allow removal of rear wing on super karts.