

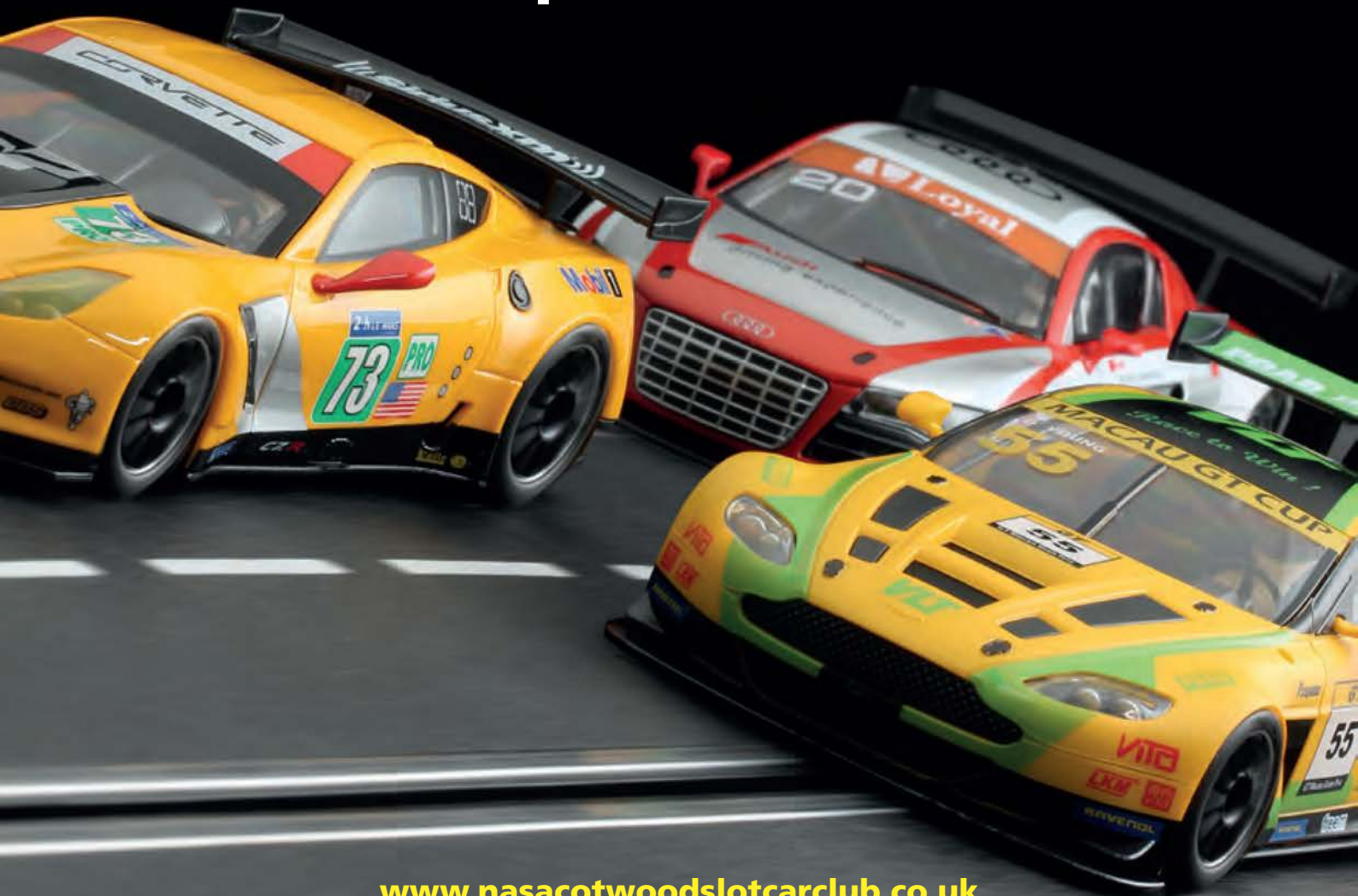
NSR CLUB

gt3εvc

TECHNICAL RULES

NASCOT WOOD SLOT CAR CLUB

3rd September 2023



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Nascot Wood Rd, Watford WD17 4YS

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TECHNICAL RULES

– NSR GT3 –

1. Allowed models

Only models listed below (in any standard sponsorship scheme), including plain versions or white kits are allowed.



Mercedes-AMG



Audi R8 LMS



Corvette C6R



Corvette C7R



Porsche 997 GT3



ASV GT3



BMW Z4 GT3



McLaren 720S

2. Body

- 2.1 As standard. It must be original in all its parts, without any modifications.
- 2.2 Any version purchased in the kit must be repainted completely to bring up to minimum weight. The glass should remain transparent.
- 2.3 At the start of the race meeting the body must be complete in all its parts.
- 2.4 There must be 3 numbers on the body with race numbers.
- 2.5 It must be fixed by screws, the lugs can be reinforced with non-metallic material.
- 2.6 It is accepted that wing mirrors might get lost during the meeting.
- 2.7 Bodies **CAN NOT** be lightened compared to the original.
- 2.8 The spoiler, in case of loss, must be restored before competing in a following heat.
- 2.9 Minimum weight:
 - Mercedes-AMG – 19.3g**
 - Audi R8 LMS – 19.0g**
 - Corvette C6R – 21.5g**
 - Corvette C7R – 21.5g**
 - Porsche 997 GT3 – 17.0g**
 - ASV GT3 – 20.0g**
 - BMW Z4 – 19.0g**
 - McLaren 720S – 21g**
- 2.20 Any ballast should be fixed securely to the inside of the chassis and not be visible from the exterior of the car.

3. Chassis

- 3.1 Only the original black medium chassis is allowed



- 3.1 Only the original black medium chassis is permitted for the event:

Mercedes-AMG 1605 Medium Black

Audi R8 LMS 1174/1465/1402 Medium Black

Corvette C6R 1453/1398 Medium Black

Corvette C7R 1490 Medium Black

Porsche 997 1470/1394 Medium Black

ASV GT3 1457/1444 Medium Black

BMW Z4 1461 Medium Black

McLaren 720S 1617 Medium Black

- 3.2 It is mandatory to write the name of the pilot in the lower part of the chassis



4. Motor support – drop arm

- 4.1 Only the original motor support 1259 red extra hard is allowed. As standard, without modifications



- 4.2 Only the original drop arm is allowed 1234. Drop arm's screw can be unscrewed, to let the drop arm move.



5. Suspension

- 5.1 NSR suspensions are allowed. Unmodified and assembled as specified by the manufacturer



- 1228 Soft suspension kit for triangular motor support
- 1229 Medium suspension kit for triangular motor support
- 1230 Hard suspension kit for triangular motor support
- 1208 Complete spring set - Soft - Medium - Hard

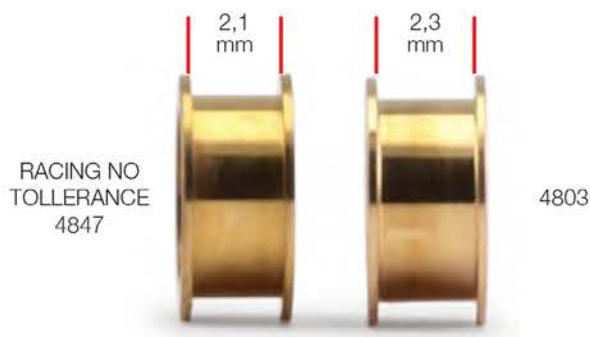
Any type of magnet is prohibited!

6. Axles and Bearings

6.1 Original axles 4801 or 4802.

6.2 4803 original bearings or "RACING NO TOLLERANCE" 4847

It is NOT permissible to stick them to the motor support



6.3 Spacers are allowed on the front and rear axles.

7. Motor

7.1 Only the standard fitment motor with Purple wrapper. NSR 3023 : King 21400 rpm /350 gr. issued by the organisers (supplied direct from NSR).



7.2 Can be fixed to the motor support only with screws

7.3 It must be mounted with the red dot on the left.



8. Transmission

8.1 All NSR Anglewinder aluminium crowns are permitted

Aluminio Ø 16.6mm

6528, 6529, 6530, 6531, 6532, 6533, 6534



8.2 All NSR metal pinions are allowed: Code 7112 – 13 – 14 – 15



9. Wheels

9.1 Original front wheels ref.5003 fixed to the axle by screw.



9.2 Original rear wheels ref. 5004 fixed to the axle by screw.



9.3 Wheel Inserts are required (NSR BBS or NSR 12), can be attached to the rims



5422 - Ø 17mm
BBS white

5426 - Ø 17mm
BBS silver

5424 - Ø 17mm
BBS black



5428 - 12 spokes red

5429 - 12 spokes blue

5430 - 12 spokes black

5431 - 12 spokes white

5432 - 12 spokes silver

Ø 17mm

9.3 Wheel hubcaps are required (radios NSR BBS or NSR 12), can be attached to the rims

10. Front Tyres

10.1 NSR recognizable front tires (5200 16x8, 5201 17x8, 5226 18x8).

10.2 It is allowed to glue and turn on the rims.

10.3 They must completely cover the hub.

10.4 **CAN NOT** be covered with material or additives that modify its adhesion to the floor (glue, paint and the like, for example).

10.5 Minimum diameter 17.9mm

11. Rear Tyres

11.1 Original 5230 or RACING 5260 19.5x11 low profile rear wheels ready to run, provided by the organisers (supplied direct from NSR).



12. General Measures

12.1 Maximum rear and front width is 65mm

13. Guide

13.1 All NSR guides are allowed EXCEPT reference 4845

4841



4842



4843



4844



13.2 NSR spacers are allowed between chassis and guide to adjust chassis height at the front.

Pick-up guide spacer brass



4818
005"/0.12mm



4819
010"/0.25mm



4820
020"/0.50mm

13.3 Reduction in the width of the guide is allowed.

14. Wires

14.1 Must be original and **CAN NOT** perform other functions.

14.2 Although they can pass under it, they can not interfere with the front axle, which will have to turn freely.

14.3 Can be attached to the chassis with adhesive tape and in a logical way.

15. Terminals

- 15.1 Originals, fixed to the guide. Original ref. 4821.
- 15.2 CAN NOT be stuck to the pick-up or to the motor cable terminal.

16. Fixing Screws

- 16.1 NSR 4836 - 4837 - 4839 metric screws allowed in body and motor support.
- 16.2 It is allowed to leave them loose to facilitate the tilting of the bodywork.



- 16.3 Screws allowed EASY SET UP NSR 4834 for the body.

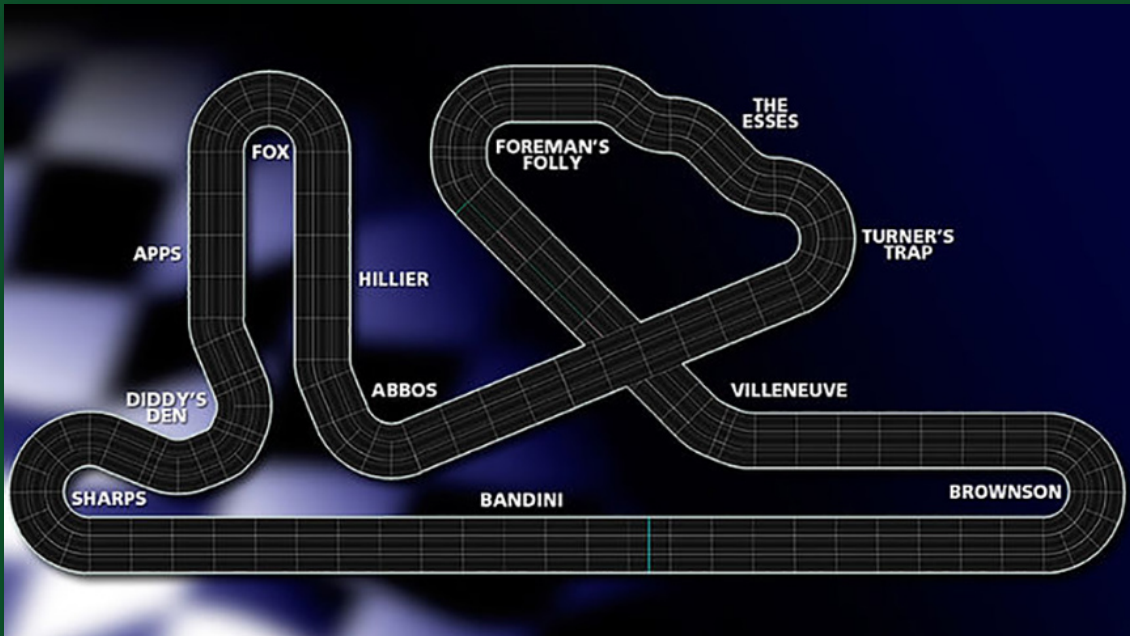


17. Magnets

- 17.1 Prohibited.

**Everything
not specified is
NOT ALLOWED!**





NASCOT WOOD SLOT CAR CLUB

2-3 September
2023

NSR RACE WEEKEND



— OPEN EVENT —



SPORTS GT3 + CLASSIC SPORTS

OFFICIAL SPONSORS



GAUGEMASTER

SATURDAY – CLASSIC SPORTS • SUNDAY – SPORTS GT3

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