

CLASSIC CLUB TEHCNICAL RULES



WRE 2025 TECHINCAL RULES

(Version 01 2025)

1. Allowed models

1.1 Ford MK IV all versions
Porsche 917K all versions
P68 Alan Mann
Ford GT40 MK II all versions
Porsche 908/3 all versions
Porsche 917/10K
Lola T280/290





Second version

First version











2. Body

- 2.1 It must be original in all its parts and can not be modified, only exception for point 3.2
- 2.2 If the white kit is used, the body must be completely repainted, leaving the transparent crystals
- 2.3 There must be 3 race numbers on the body.
- 2.4 It is allowed to remove the spare wheel and the toolbox in the models that have them in the cockpit (Ford)
- 2.5 It must be fixed to the chassis by 3 screws, the lugs can be reinforced with non-metallic materials, without modifying the height of the same and without excess.
- 2.6 At the beginning the body must be complete in all its parts
- 2.7 At the end of the race, they may not be present the rear view mirrors.
- 2.8 CAN NOT be lightened or modified compared to the original

2.9 MINIMUM WEIGHT:

Porsche 908/3: 22 g Lola T280/290 17 g Porsche 917/10K 14.5g Porsche 908/3 17 g Ford MK IV 14.0 g Porsche 917K 14.0 g P68 Alan Mann 15.0 g Ford GT40 * 13.0 g

- * Ultra-light lexan wing cod.1524 permitted
- ** Lexan NSR1409 cockpit permitted
- 2.10 In case of ballasting the body the weight should be placed under the cockpit (NOT BEHIND the motor).





3. Chassis

3.1 All hardness are allowed for each model:

Ford MK IV 1321-1427 EVO soft blue

1322-1428 EVO medium black 1323-1429 EVO hard white

1476 EVO extrahard green

Porsche 917K 1338-1424 EVO soft blue

1339-1425 EVO medium black 1340-1426 EVO hard white 1478 EVO extrahard green

P68 Alan Mann 1350-1430 EVO soft blue

1351-1431 EVO medium black 1352-1432 EVO hard white 1479 EVO extrahard green

Ford GT40 MK II 1368-1433 EVO soft blue

1369-1434 EVO medium black 1370-1435 EVO hard white 1477 EVO extrahard green

Porsche 908/3 1600 soft blue

1601 medium black 1602 hard white 1603 extrahard green









4. Motor support

 4.1 Motor support allowed are original 1270 EVO (orange extrahard) – and 1272 EVO (medium black)



4.2 To fix the motor support to the chassis, the only cups allowed are the original (of any colour) ref. 1205



5. Axle and bushings

- 5.1 Original axles ref. 4801
- 5.2 Spacers are allowed on both the front and rear axles.
- 5.3 Original bushing ref 4805.



5.4 NSR stopper 4860 are allowed on the rear axle.



6. Motor

- 6.1 Only Shark EVO short box 21,500 rpm, (purple label ref 3041) provided by the orga nization.
- 6.2 Can be fixed to the motor support only with NSR 4856 screws.







8.2 Original rear wheels 5002 (air system) or 5001 (no air system) fixed to the axle by screw.



8.3 Wheel hubcaps are required (5433 for Ford MKIV, 5434 for the Porsche 917 and 908/3, 5435 for the Alan Mann P68), 5436 for the Ford GT40 MKII.

They can stick to the tire.

7. Transimssion

7.1 All Sidewinder metal crowns are allowed from NSR 17.5mm diameter, both plastic or metallic gears.

metallic 6030, 6031, 6032, 6033, 6034, 6035, 6036, 6037



plastic 6430, 6431, 6432, 6433, 6434



8. Wheels

8.1 Original 5001 front wheels fixed to the axle by screw. It is allowed to use NSR ultralight plastic front wheels code 5023.



8.4 In case of loss of the hubcap, it must be re placed into 3 laps, otherwise team will get a penalty of 3 laps.

9. Front tires

- 9.1 NSR recognizable front tires (5200 16x8, 5201 17x8, 5226 18x8).
- 9.2 It is allowed to glue and true the tyres on the rims.
- 9.3 They must completely cover the tire.
- 9.4 CAN NOT be covered with material or ad ditives that modify its adhesion to the floor (glue, paint and the like, for example).

10. Rear tires

- 10.1 New Racing low profile ZERO GRAINING 18x10,5 rear tires, provided by the organization (code 5271Z)
- 10.2 Each team will have 5 pairs of rear tires for all the race.



5001



5023

11. Guide

11.1 All NSR guides are allowed: 4841 - 4842 - 4843 - 4844 - 4845.



11.2 NSR spacers are allowed between the chassis and the pickup to better adjust the attitude at the bottom of some types of tracks.

Pick-up guide spacer brass







4818 005"/0.12mm

4819 010"/0.25mm

4820 020"/0.50mm

11.3 It is allowed to thin the blade.

12. Cables

- 12.1 Original NSR ref 4824. Can be modified to power the light kit.
- 12.2 Although they can pass under it, they can not interfere with the front axle, which will have to turn freely.
- 12.3 Can be attached to the chassis with adhesive tape or glue.

13. Braids

- 13.1 NSR 4822 (Copper braids) 4849 (Tin plated braids), fixed to the guide as original position with original eyelets ref 4821.
- 13.2 They can not be glued to the guide or to the cables.

14. Screws

- 14.1 NSR 4836 4837 4839 4869 metric, screws allowed in body and motor support.
- 14.2 It is allowed to leave them loose to facilitate the tilting of the body.
- 14.3 Allow screws EASY SET UP NSR 4834 for the body.



15. Magnets

15.1 Forbidden

16. General measures

16.1 Maximum front and rear width of 61mm.

17. Power on tracks

17.1 The voltage on track will be between 12.0 and 12.5 V.



Everything not specified is NOT ALLOWED!