

Monaco Gran Prix Miniature Racing Club
MGPMRC
January 25, 2011
Rules, Procedures and Technical specifications

Special Class Rules / Specifications: Euroscale Ninco Minis

Plastic Track year long season

Car: 1:32 scale Ninco Mini Cooper (BMW)

Body: Must be kept complete with a full 3 dimension interior. The body must not be altered in any way and attached via screws to the chassis. It is desirable that the car resembles a full-size racer that competed in these classes. However, it is allowable to repaint the body, interior and driver as desired but each must retain a prototypical appearance.

Chassis: Must be original, completely unmodified in any way with the following exceptions: weight may be added, front axle may be sleeved or made rigid/held in place with axle stops but must retain original axle diameter and location (one piece axles may be used in lieu of stubs. Axle bearings may be glued in place or replaced with similar style (snap-in). No ball bearings are permitted. Motor and/or rear axle carrier may be glued in place. No replacement or resin bodies may be used except exact replacement bodies made by the same manufacturer, intended to replace the slot car body. A pan may not be added in any form when intended to enhance the chassis. The weight may not be in the form of brass, piano wire or some other structural material intended to enhance the original chassis. Lead can be added to the underside as long as clearance is made.

Pickup must be a stock Ninco pickup.

Wheels / Tires: Only the original rubber or slip-on replacement natural rubber tires (including Ortmann) or silicone tires are permitted provided they fit the original wheels. Foam, sponge, tuna or similar tires are not allowed. Tires/Wheels may be glued on. No setscrew wheels are allowed.

Motors: Must be an NC-2. No substitutions allowed.

Gears: Only the original gears or replacement press-on gears are permitted. No setscrew gears are permitted. Gears are subject to ground clearance restrictions.

Magnets: No magnets!

General: Minimum ground clearance is .050" for everything except wheels and tires and guide flag. Note that this includes the gears. The tires will probably stick out somewhat past the body and this is OK.

Track Power: This class will be run on Low Power (12v) as defined by the MGPMRC rules.

Tech Inspection: The determination of technical qualification for the event rests upon the discretion of the Technical Director. Either pre-race or at the conclusion of a race, if the results are challenged or at the discretion of the Technical Director, any car may be given a thorough breakdown inspection with the body removed. At that time the car may be disqualified at the determination of the Technical Director resulting in the removal of that car and driver from all points scoring positions for that race.