

Monaco Gran Prix Miniature Racing Club
MGPMRC
May 22, 2009
Rules, Procedures and Technical specifications

Special Class Rules / Specifications:

Euroscale Super GT

Road Racing

Summer/Fall 2009

Car: 1:32 scale replica of a car, which has run in the Japanese JGTC/Super GT series 1994 to present. It must be a hard plastic ready-to-run style with integrated body and chassis.

Body: Must be kept complete with a full 3-dimension interior. The body must fully cover the chassis and all 4 tires. It must be 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 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. Chassis must be held to body via under-body screws. No replacement or resin bodies may be used except exact replacement bodies made by the same manufacturer, intended to replace the slot car body. Weight may be added on the top or bottom of chassis. It is strongly recommended that sheet lead be used. A pan may not be added in any form when intended to enhance the chassis. Any weight attached under chassis must pass the minimum clearance test. The weight may not be in the form of brass, piano wire or some other structural material intended to enhance the original chassis.

Pickup may be replaced but must not be so deep as to routinely drag the bottom of the slot.

Digital ready cars may have the electronics stripped from the car. Carrera cars may remove the polarity switch. Noise filters may be removed from all brands. Electronics associated with lights may be disabled or removed.

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 or replacement press-on replacement wheels. Foam, sponge, tuna or similar tires are not allowed. Substitution wheels may be used but must be "press-on" and of the same exact size as the originals and using the same diameter axle. Wheels may be glued on. No setscrew wheels are allowed.

Solid front axles may be sleeved or the addition of spacers to remove play. Spacers may be added to the rear axle to reduce play.

Motors: Motors must be the original as supplied in the car from the manufacturer or may be upgraded but only with those of the same manufacturer intended as replacements with exactly the same external size (or using a shim or spacer as supplied with the motor as some Ninco motors, i.e. NC-7) which fit into the same motor cradle. In any case, the motor may not be modified in any way and must be left as manufactured.

For this series only: For manufactures that have no or limited upgrade motors available any motor up to 25,000 RPM may be put in place but no modifications to the pod are allowed. The replacement motor MUST be a snap-in replacement. You can use <http://slotcarnews.blogspot.com/2007/02/slot-car-news-motor-list.html> as the reference site.

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: When this class is to be run on a plastic track, either for a series or a single race, no traction magnets are allowed in any form.

General: Minimum ground clearance is .047" for everything except wheels and tires and guide flag. Note that this includes the gears. Maximum overall width of car is 2.52", including wheels and tires. Any other replacement parts supplied by the same manufacturer may be used. This really refers to chassis and running gear. However, they must be within the spirit of the Euroscale class and the class of car being raced. (You can only replace body parts with those for the same car; don't try to do things like replace a rally car wing with that from a LMP Porsche, even if both are made by Scalextric.)

Track Power: This class will be run on Low Power 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.

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Notes: Define the Class. List cars, manufacturers, sources, availability, etc. GT cars that ran in the Japanese JGTC/Super GT series from 1994 - present

<http://supergt.net/en/>

<http://www.imca-slotracing.com/2005-JGTC.htm>

http://www.hotslots132.com/index.php?cPath=21_43_57

Cars for proposed Super GT class

Scalextric

Aston Martin DBR9 "Gulf" - No. 007

Ferrari F430 GT2 "Corsa Motorsports" No. 32

Ferrari F430 GT - Ferrari-Ecosse - No. 62

Ferrari 430 GT2 White lightning Livery

Porsche 997 GT3 RS "Lechner Racing" - Red - No. 2 - ***** DISALLOWED DUE TO NO INTERIOR*****

Porsche 997 GT3 RS "Morellato Racing Team" - Blue - No. 17*****DISALLOWED DUE TO NO INTERIOR*****

Porsche 911 GT3R - "Jet Alliance"

Porsche 911 GT3R - Orbit Racing #75 Livery -

Porsche 911 GT3R - White lightning Livery

Ford GT #907

Nissan Skyline GTR No. 22 - "Xanavi"

Any Scalextric JGTC car

Ninco ***NO LIGHTNING, PRORACE OR NWC CARS ALLOWED*******

Analog Slot Car KITS - Ferrari 360 GTC "Le Mans"

Lamborghini Gallardo - "Team S-Berg"

Lamborghini Gallardo "Triple A"

Lexus SC 430 No.36

Lexus SC 430 'Eclipse'

Lexus SC 430 'Zent'

Lexus SC 430 "Denso"

Mosler MT900 R "Daytona"

Mosler MT900 "DHL" Livery

Porsche 997 - No. 2 - Burgfonds Livery

Porsche 997 "Gulf"

Porsche 997 "Forum Gelb"

Porsche 997 'Innovate'

Porsche 997 - "Entrecanales"

Porsche 997 - "Hublot"

Porsche 997 - No. 4 Green / White - Vallejo Livery

Porsche 997 - No. 2 - Burgfonds Livery

Porsche 997 - No. 16 Bleekemolen Livery

Toyota Supra "Castrol"

McLaren F1 GTR - Red #9

Nissan 350Z - "Houzan"

SCX ***NO SCX PRO CARS ALLOWED*******

Ferrari 550 - No. 72

Aston Martin DBR-9 - No. 28

Aston Martin DBR9 "Red Bull" - No. 33

Aston Martin DBR9 2007 - No. 63

Chevrolet Corvette C6R - "Compuware" No. 33

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Chevrolet Corvette C6R - "LeMans 2005" - No. 64
Chevrolet Corvette C6R GT - No. 70
Chevrolet Corvette No.34
Ferrari 360 2007- No. 93
Ferrari 360 GTC - No. 73
Ferrari 360 GTC - No. 86
Ferrari 550 Maranello No.9
Porsche 911 GT3 Cup No. 28

Cartrix

CT0402 Honda NSX Takata
CT0404 Honda NSX Mobil 1
CT0408 Honda NSX JGCT Raybring
CT0409 Honda NSX Raybring
CT2007 Honda NSX Foroslot 2006

Carrera

Porsche GT3 RSR Felbermayr Proton
BMW Z4 M Coupe "Duller Motorsport"
BMW Z4 M Coupe "Presentation"
BMW Z4 M Coupe "Schubert Motors"
Porsche GT3 RSR Flying Lizard

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As I posted earlier, continued research has revealed that Dodge Vipers also ran in these races so they are allowed. They are front motor cars as are some of the Corvettes and may not be competitive. Subaru Impreza's also ran in this series but please don't try to enter a 4WD Rally car. This list of cars was compiled from studying what ran in JGTC/SGT and what was available through Hot Slots (link above) when I was researching the class.