Monaco Gran Prix Miniature Racing Club MGPMRC January 8, 2017

Special Class Rules / Specifications: B-Production Thingy Wood Routed Road Courses

Car: 1:32 scaleThingy

<u>Body</u>: 1:32 scale lexan vacuum-formed body. No interior is required. No race numbers are required. The body may be mounted using any conventional means. Chassis may be visible through the windows of the body or windows may be painted or smoked.

<u>Chassis</u>: May be any of the stamped, commercially available one or 2-piece units intended for 1:32 scale chassis with no modifications allowed other than those specified here. Examples of allowable chassis: Pro Slot Demon; Parma International 132; Parma Flexi-Womp (no longer manufactured); Parma Womp, Riggen Womp, Champion Thumper (really intended for C Production but allowed in B Production); JK-X32-1-32-2. If the chassis comes as a 3 piece it must be converted to a two-piece.

Weight may be added in the form of lead or ballast. The weight may not be in the form of brass, piano wire or some other structural material intended to enhance the original chassis. The front or rear axle mounts, the motor or the pickup mount may all be soldered, braced or strengthened if desired. Front axle must be as intended by chassis manufacturer. Axle bearings may be soldered or glued in place. Guide flag depth may be reduced to obtain proper depth but never extended to increase depth

Chassis must be covered completely by the body when viewed from directly above. Minor trimming of the chassis may be done only to allow body clearance. Pin tubes may be added for body mounting. Chassis must pass the minimum clearance test. Chassis must be constructed in such a manner as not to inflict injury or damage to corner marshals, anyone else, other cars or the track.

Axles: The original axles may not be replaced with those of a significantly different diameter.

Wheels / Tires: Front tires are usually o-rings. Rear wheels and tires are usually of the set screw variety. Tires may extend beyond the body contour to the max. specified width for the class. No sticker fronts!

<u>Motors</u>: Any Falcon, Hawk, or TSRF motor. The motor may not be modified in any way and must be left as manufactured.

<u>Gears</u>: Gears may be of any ratio and pitch and may be composed of plastic or metal. Gears are subject to ground clearance restrictions.

General: Minimum ground clearance is .047 except for wheels and tires and guide flag. Note that this includes the gears. Maximum overall width of chassis, including outside of wheels and tires is 2.52".

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

<u>Tech Inspection</u>: 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.

Note: Should this class be voted in I will facilitate the aquisition of available bodies from Mike Zimmerman or RayNoda. Pics of available bodies can be seen in this thread:

http://www.slotforum.com/forums/index.php?showtopic=40540&st=0&gopid=434514&#entry434514