

**Monaco Gran Prix Miniature Racing Club**  
**MGPMRC**  
April 20, 2008  
**Rules, Procedures and Technical specifications**

**Class Rules / Specifications:** C Production VW/ Fun Cup

Road Racing  
Summer/Fall 2008

**Car:** 1:32 scale replica of the cars that run in the VW Fun Cup races.

**Body:** 1:32 scale Club-produced lexan vacuum-formed VW Fun Cup body. Must be painted and have a 3 dimensional driver and some form of an interior so that the chassis may not be seen through the windows. The body may be mounted using any conventional means. It is desirable for the body to be painted and decorated so that it resembles a full-size racer that competes in these classes. However, it is allowable to paint the body, interior and driver as desired but each must retain a prototypical appearance. Body must display 3 race numbers.

**Chassis:** Must be either the Parma Womp (brass or steel) or Champion Thumper. No modifications allowed other than those specified here.

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 mount or the pickup mount may all be soldered, braced or strengthened if desired. Both front and rear axles must be 1/8" in diameter. Oilite bushings only are allowed at the rear. Front wheels may be set to be free-wheeling. 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 completely covered 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.

**Wheels / Tires:** Front tires may be o-rings or wider tires mounted on a 1/8" front axle. The rear axle must be 1/8" with the appropriate wheels and tires. All tires and wheels must be covered completely by the body when viewed from directly above. This will be used by Tech to determine maximum width of this class. The body may not be modified in any way in an attempt to widen the track of the car, i.e. by the addition of flares.

**Motors:** Club Motor only. The motor may not be modified in any way.

**Gears:** Must be 48 pitch with 8 or 9 tooth pinion and 29 tooth crown. Gears are subject to ground clearance restrictions. Crown gears may be nylon / plastic or metal.

**General:** Minimum ground clearance is .047 except for wheels and tires and guide flag. Note that this includes the gears.

**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.