



## 2008 - 2009 RACING SEASON

### Hobbies

# AMERICAN LEMANS

"ALMS"

**Bodies:** Any 4" ALMS, LMP, or GT-1 body may be used. When trimming the body no molded detail may be removed and a minimum 1/16" front and rear bumper must be retained unless the body design makes that impossible. The body must be fully painted except the window areas which must remain clear. Rear wheel cut-outs must be open and fronts may be either cut-out or clear. The only exception to the above is if the full scale car did not have rear wheel openings or a clear windshield area. You are encouraged to paint and decal your body to represent a full scale ALMS car or a car that "could" compete in the ALMS Series. This means using appropriate number decals and having sponsors on your car. Painted three dimensional drivers with a minimum of three colors are required. Driver / interior must completely cover the cockpit area with no part of the underlying car visible.

**Chassis:** Any 4" "stamped steel" chassis may be used. Examples are the Parma "Flexi" series of chassis as well as the Champion Turbo Flex and the JK 7's and 11's. No chassis modifications are allowed except for the removal or minor filing / grinding of the motor mount to help with gear mesh. Chassis soldering is limited to pin tubes, axle bushings, front wheel retainers, and motor mounting. In addition, guide tongue and rear upright bracing may be added. Lead may be added as needed.

**Motors:** Only Parma, ProSlot, or Kelly Super 16D motors, cans, endbells, or armatures may be used. Any motor spring and motor brush may be used. NO shunts or spring insulation. NO modifications to any motor or motor component. Must be used as manufactured.

**Axles / Gearing:** Any solid 3/32 or 1/8" rear axle may be used. Any 48 or 64 pitch spur gear may be used. Any press-on or solder-on 48 or 64 pitch pinion may be used. Front axle must be .063 +/- in diameter and may be soldered to the chassis.

**Wheels / Tires:** Any black tire with a minimum diameter of .750 may be used. Front tires must be a minimum of .620 in diameter with a metal (not plastic) hub. "O" ring fronts may be used.

**Misc.:** Any generally accepted guide flag may be used. Pro style lead wire and guide clips may be used. Final body approval will be made by the race director. If you have any doubt please check in advance. All other general rules (such as maximum width, minimum clearance, track/marshall safety) will apply unless specifically mentioned above. These rules are subject to immediate change if deemed necessary by the race director or track management.

## Let's Go Racing !

# The FUN Starts HERE !