



2008 National Short Sheet
Imperial Palace Hotel & Casino, Las Vegas, Nevada
February 7–9, 2008
Submitted by Dawn Tanner, National QMA Secretary

Based on the outcome of the voting of the RCPs and motions from the floor, the following is being distributed to the general membership of QMA to be **effective April 1, 2008 unless otherwise noted**. If any member has specific questions regarding the process, they must **first** contact their Club President and if necessary then their Regional Director who will then contact a National Board of Director member. All regions were represented at the meeting. The approved changes are listed below with any addendums or motions to clarify wording included.

Rule Change Proposal's (RCPs) and any including any changes from the annual meeting are to be incorporated into the existing QMA Racing Rules and Administrative Guidelines.

RCP CHANGES:

RCP #2

All rear axles will be made out of aluminum, titanium and steel only. **Effective immediately.**

RCP #4

When a car requires fuel, the tank must be emptied and the fuel line disconnected from the carburetor or the fuel tank.

RCP #12

Do not implement the spec tire rule. **Effective immediately.** No spec tire implementation is allowed in any Region.

SAFETY ISSUES

- No open holes in belly pan
- The bubble or scoop on a tail cone must either be completely closed or rear-facing so as to not capture air
- Frame – All chassis must be constructed of SAE 4130 (minimum wall thickness 0.058") extending outward from the top of the roll cage to approximately the front bumper (down-tube design) **Effective 1/1/09**
- Helmets – SA2000 or SFI 24.1 or better. **Effective 1/1/09**
- Neck Collar – Removed the word "recommended" from SFI neck brace. It is mandatory that the neck brace be SFI rated
- Shoes – Flat bottom shoe only. (no use of "heelys" or shoes with wheels on the bottom allowed while in the car)
- National Safety Inspections – One inspection by local Safety Director and receive a National Safety Sticker which will be serialized. Beta test in 2008 in Region 6 and implemented in all Regions **Effective 1/1/09**
- Corner Person Locations – Four corner persons located one at the outside of each turn or at least two at each outside end of the track
- Pit Area Locations – All pit locations shall be located outside of the track wall or fencing
- No decorative or distractive lights on any QMA race car. 1st offense – warning. 2nd offense – DQ from the race.
- Fuel Tanks – Only Aluminum fuel tanks are permitted.
- Soft walls will be implemented in 2010 for all Grand National Event Host Clubs.

TECH ISSUES

Deco/Stock

- Aftermarket intake manifold that has a name Deco minimum hole size 0.847", maximum 0.853"
- Exhaust port shall be round at flange and have a depth minimum of 0.125"
- Mittler Brothers and Tanner Engine allow cast iron cylinder
- Jr/Sr Stock Carburetor approved – same carburetor as QMA specs, new manufacture – Clarification
- Jr Novice must run a restrictor plate behind the carburetor but not in the exhaust

Honda 120

- Page # 8 Manual - change max pressure from 12 LBS to 11LBS @ 0.812
- Page #10 Head C. Manual – intake 1.063 change to 1.064 – no one is machining them it's just how they are being made
- Page #12 Manual - Timing Max 20 BTDC
- Page #12A Manual – Add: You must run a QMA approved key for timing on old style engines without Tier III flywheel. **EFFECTIVE 1/1/09** you must run a Tier III flywheel on all GX-120 engines – P/N 31100-ZE0-020. Timing will be maximum of 20 degrees! All parts are interchangeable from the old and new 120 engines. **NOTE: Magnet on old flywheel was white and the new one is black**
- Crankshaft spec will be added measurement between governor gear and crank in near future

Honda GX160

- Page # 9 Manual - Valve stem Min 0.214 change to 0.212
- Page # 17 Crankshaft spec will be added measurement between governor gear and crank in near future

World Formula

- Page #2, section 3 add #9 Briggs PVL system may be used Part # 557127
- Page #2 add # 7 manifold adapter part # 55769

- Page # 4 Head #4 head gasket fire ring [Part #555698](#)
- Page # 8 Cam profile intake side 150 down 206 to 204 ATDC change to 200 to 204 ATDC **Add to book**. Intake minimum will be 107 degrees centerline. Was 108.

Tire Tester

A reading of 80 ppm is the maximum number for the tire tester. **Effective immediately, excluding Dirt Tracks**. Dirt Tracks will have a number in place for the 2009 Racing Season.

A reading higher than 80 ppm will result in a DQ from the race at the scales in that class or a NT after qualifying. This is NOT appealable.

Rulebook Clarifications

- Only one position, per family, on the Regional Director Board/National Board of Director.
- Removed Regional List being mailed to Regional Secretary and change to mailed to Regional Director
- One Offsite event per club
- Tech Manuals will be available online
- K&K Insurance due 10/31, late 12/31
- Memberships are to be paid to the Club Secretary – changed to Club Officer/Secretary
- Only club checks are accepted
- Memberships due 10/31, late 12/31
- Proof of living together, must show drivers licenses for address. **Effective immediately but not retroactive**
- If living at home, under the age of 21, a non-driver can be on parents' membership. **Effective immediately but not retroactive**
- Tire Treatment penalty – DQ from all racing classes, family suspension
- States Race money is turned into the National Office within 5 days of the event. Grands money must be turned over to a National Board of Director before the end of the event per the Grands Contract
- All hardship money paid at a Grand National Event, will be payable to QMA. All hardship money must be turned over to a National Board of Director before the end of the event
- Driving through the scale area is a DQ
- You cannot approach any Racing Officials other than the race director (flagger, judges, scorers, judging stand, tower). The penalty can be a suspension for the race day. If any additional disciplinary action is necessary, the Code of Conduct process can be followed.
- Clarify Grands Dates to include the 4th of the July
- Judges have the option to put any car/s to the rear that fail to keep proper pace (already in scoring procedures)
- Tech appeal – if you win, club/region pays shipping and handling to return the legal parts

MOSCORE

Implemented and used at the 2008 Eastern & Western Grands. QMA will implement it at the Dirt Grands beginning in 2009

LINEUP PROCEDURE

The lineup procedure as passed and tabled in 2007 was un-tabled and voted on to not be implemented.

CODE OF CONDUCT

A Code of Conduct Committee has been formed and the procedures will be updated and distributed later this year.

ELECTION PROCESS

Note: Any ballots that are not returned in the correct QMA ballot return envelope will not be counted. Please also be sure that your current address is updated with your club and they notify the National Office with your new address. Any ballots that are returned for incorrect or insufficient address, will not be re-sent.

NATIONAL BOARD OF DIRECTOR ELECTIONS

The Secretary and Safety elections years will be switching. President, Treasurer, Publicity & Safety will take office in odd years. Vice President, Tech & Secretary will take office in even years. Therefore, Secretary will be a one year term for 2009 and Safety will be a one year term in 2010 in order to make this new procedure correct.

NATIONAL OFFICE

- Beginning with 2009 Applications, all renewal applicants will be required to join QMA by 10/31 and will become late after 12/31
- NO PERSONAL CHECKS WILL BE ACCEPTED AT THE NATIONAL OFFICE. For memberships, ONLY Club checks will be accepted. Restrictor plates, keys and any other items ordered from the National Office will accept a Club, Region, vendor or manufactures' check.
- You must be 18 years of age to join QMA as a member on your own application
- If living at home, under the age of 21, a non-driver can be on parents' membership. **Effective immediately but not retroactive**
- Beginning with 2009 Memberships, all club ID #s will be changing and therefore, all memberships (renewals & new) will be required to send a new copy of the birth certificate for all children under the age of 21 and new ID pictures for all members. NO COPIES OF PHOTO DRIVERS LICENSE WILL BE ACCEPTED.
- Membership procedure form is available on www.quartermidgets.org.

Congratulations to the 2009 Grands Host Clubs

Dirt Grands - 8/2 – 8/8 Terre Haute Quarter Midget Association, Terre Haute, IN Region 5
Western Grands - 6/28 – 7/4 Langley Quarter Midget Association, Langley, BC Region 9
Eastern Grands – 7/19 – 7/25 Huntsville Quarter Midget Club, Huntsville, AL Region 3