



2009 World GT Rule Set

Chassis

- 1) Suspension
 - a) Front End must be "sliding king pin style". No independent A-Arms.
 - b) Rear End must be "solid straight axle with integral differential".
- 2) Width 200mm at maximum
- 3) Wheelbase (length) must be within 10" to 10.5", axle center to axle center.
- 4) Weight minimum (Ready to Run with body) = 1106 grams - NiMh, or 930 grams – LiPo.
- 5) Minimum Ride Height 4mm (Ground to underneath Chassis)
- 6) Roll Over antennas are not allowed

Body

- 1) Maximum Width 205mm
- 2) Minimum Roof Height (Ready to Run) 104mm
- 3) Wing Max Width 200mm
- 4) Wing Max Chord 45mm
- 5) Wing Max Side Dam 45mm x 20mm
- 6) Wing must be fastened to the rear deck of the body
- 7) Rear Wing may not be higher than roof height
- 8) The rear of the body must be trimmed no more than 40mm higher than the ground level with the body mounted.
- 9) Approved World GT Body List
 1. Protoform Chevy Corvette C6 #1499
 2. Protoform Sophia #1502
 3. Protoform Gianna GT # to be announced in July 09
 4. Parma DB9 GT # 10225
 5. HPI Toyota Supra GT #7486
 6. HPI Dodge Viper GTS-R #7473
 7. HPI Mazda RX8 #7488
 8. HPI Saleen Mustang #7428
 9. HPI Nissan R34 GT-R #7427
 10. McAllister Ferrari 599 GTB Fiorano #257
- 10) Bodies must be based on production front engine – rear drive autos.
- 11) Minimum body material thickness .030"
- 12) Minimum dimension, center base of windshield to intersection of hood and front grill 135mm
- 13) Minimum width at the base of the windshield 145mm

Power

- 1) Battery – 4-Cell Ni-MH or single cell lipo*

Approved Lipo Battery List:

- | | |
|---------------|------------------------------|
| 1) SMC 4025s | 2) Thunder Power TP5000-1SPR |
| 3) SMC 4940S | 4) Fantom FAN27600 |
| 5) Reedy #719 | |

Motor – Approved 13.5 Brushless

Tires/Rims

- | | |
|--|---|
| 1) Jaco World GT Spec Tire <ul style="list-style-type: none"> Lilac Front Control tire #JAC2100 Lilac Rear Control Tire #JAC2110 | 2) BSR World GT Spec Tire <ul style="list-style-type: none"> Lilac Front Control Tire #F1033-GT Lilac Rear Control Tire #F1034-GT |
| 3) CRC <ul style="list-style-type: none"> World GT Front Spec Tire #2300 World GT Rear Spec Tire #2302 | 4) T.M. RC Racing Components <ul style="list-style-type: none"> WGT Front Wheels and Tires #5400 WGT Rear Wheels and Tires #5401 |

Race Duration

- 1) World GT races will be 6 minutes in length

* Single cell LiPo and NiMH powered cars are not to be run together