



## AWANA GRAND PRIX RULES AND REGULATIONS

**Saturday, February 25th, 2012 (10a.m. – finish aprox. 2 p.m.)**

Verde Baptist Church  
Family Life Center (gym)  
Cottonwood, AZ 86326

Registration: All cars must be pre-registered between 10:00-11:45 a.m.

### Participants:

1. Any number of clubbers, from any T&T and Team 56 AWANA Club may participate. Please wear your AWANA uniform.
2. Open Class: Parents, Leaders (Sparks can help their parents build and race the car)

### Technical Specifications:

1. Cars MUST be constructed from only "Official" AWANA Grand Prix Car Kits, using the instruction sheet enclosed with the kit.
2. Eligible cars: Any car made this year (2012)
3. Parts may be modified but must be used for the purpose intended, providing all other specifications are met. Any sweep-up front design or grooved front end must be able to be restrained by and be behind the starting line side of the starting gate dowel rod.
4. Wheels:
  - A. The words "AWANA GRAND PRIX" must be legible. (These wheels will also be offered the day of the race)
  - B. In addition, neither the size, width, nor height of the wheels may be modified.  
(Manufacturing imperfections...rough edges may be removed with light sanding)
  - C. Wheel bearings, bushings, washers, and springs are prohibited.
5. All add-on items must be securely affixed to the car during race heats.
6. Car should be constructed to be able to clear the 3/8" center strip of each lane of the track for the length of the racetrack.
7. Dimensions:
  - Maximum weight – 5 ounces
  - Maximum Length: 7 inches
  - Maximum width: 2 3/4 inches
  - Maximum height: 3 inches
  - Inside wheel to wheel clearance of at least 1-3/4"
  - (For design purposes, the height may exceed the 3" maximum, provided that the excess height is removed during racing heats.)*
8. Gravity is the only accelerating force to be used by the car.
9. Starting devices are prohibited. Cars must be freewheeling.
10. In order to prevent staining or damage to the track, no systems which allow the continuous use of oil, petroleum product, or any liquid lubricant will be allowed.
11. All cars must pass technical inspection prior to racing. Once technical inspection is passed, no further work may be performed on the car, and the car will be placed in the pits until the race starts.

## General Rules:

1. A driver may enter only one car in the race.
2. It is the car, not the driver, which qualifies; therefore, substitute drivers may be used.
3. An electric eye will be used to determine race times for all competing cars.
4. A car must finish at least one race in order to be eligible for a design award.
5. If a car jumps the track twice consecutively, it may be eliminated at the discretion of the Race Steward.
6. Interference by one car with another will result in a re-run of all races interfered with.
7. A car damaged while racing may be repaired, provided it is ready to go at the end of the current heat.

## Awards:

1. 1st, 2nd, 3rd place trophies will be awarded in "Speed" & "Car Design" for the T&T, Team 56 clubs and Open Class.
2. All participants will receive a participation award.
3. Criteria for judging will be given the day of the race.

For more information contact:

Race Coordinator:

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