

# ASAIR S16D GTP Regulations

Updated: 10.5.2013

## 1 - Chassis

- 1.1 - Chassis must be a flexi-style that is mass produced and commercially-available
- 1.2 - Chassis must be stamped steel with no more than three chassis pieces
- 1.3 - Ball bearings may not be used in place of oilites (brass bushings)
- 1.4 - Chassis parts must remain unmodified with the following exceptions:
  - 1.4.1- Axle oilites and front wheel retainers may be soldered
  - 1.4.2- Solid or Floating pin tubes may be added
  - 1.4.3- Lead wire retainers may be added
  - 1.4.4- Guide flag, nut, spacers, lead wire, and clips may be freely used as intended
  - 1.4.5- Bracing may be added to axle uprights
- 1.5 - Further modifications including, but not limited to soldering, cutting, grinding or bracing of chassis are not permitted

## 2 - Body

- 2.1 - Mass produced and commercially-available GTP-style bodies permitted
- 2.2 - Body must include a 3 dimensional, painted and detailed interior with driver and helmet
  - 2.2.1- Unmodified RTR cars purchased at ASAIR are exempt from this rule for no more than one race
- 2.3 - Body must be painted and completely opaque, except for windows
  - 2.3.1- Chassis must not be visible from the front or sides, except through openings that are present on real car
  - 2.3.2- Wheel “openings” may be left clear or cut out to show front wheels
- 2.4 - Rear wing must meet minimum thickness requirement of 1/2”
- 2.5 - Body must display a number (the same number) in a least 3 different positions
  - 2.5.1- Note: numbers usually are placed one on the top and one on each door
- 2.6 - No additions may be made to the body, with the exception of decals laid flat on the body's surface, and under-body bulletproofing/reinforcing
- 2.7 - No additional openings may be cut into the body

### **3 - Axles**

- 3.1 - Front axle must be 1/16"
- 3.2 - Rear axle must be 1/8" or 3/32"

### **4 - Gears**

- 4.1 - Open
- 4.2 - Gears must not make contact with the track under any circumstances

### **5 - Motor**

- 5.1 - Motor options are open up to any S16D or lesser motor without ball bearings