

# **Quick Reference**

This is a quick reference of the major specifications for each class.

#### Can-Am

## **GT Coupe - PD**



- Total Weight = 100 grams minimum
- Chassis Width = 3.125" maximum
- **Body Width** = 3.250" at the wheel arches
- Body Thickness = .010" with .007" minimum on sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = .015" / .050" minimum
- Front Tire Diameter = .750" minimum
- Front Tire Width = .225" minimum
- Rear Tire Diameter = .8125" minimum
- Rear Tire Width = .810" maximum
- Motor Type = PS4002B, PS4002B-B, Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3, Slick 7
- Gears = Production only; no modifications except sanding diameter
- Body Height = 1.375" maximum
- Front Grille = .063" (1/16") except Ti22
- Spoiler Size / Height = no wider than body; .500" maximum
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

# Formula 1



- Total Weight = 100 grams minimum
- Chassis Width = 1.625" maximum
- Body Width = 1.685" excluding front wings if present
- Minimum Wheelbase = 3.875"
- Maximum Wheelbase = 4.250"
- Body Thickness = .010 with .007 minimum on sides
- Track Width, F & R = 3.250"
- Chassis Clearance, F & R = .015" / .050" minimum for major events; .040" rear if regionally allowed along with .790" tire
- Front Tire Diameter = .750" minimum
- Front Tire Width = .375" minimum
- Rear Tire Diameter = .8125" minimum for major events; .790" if regionally allowed along with .040" rear clearance
- Rear Tire Width = .810" maximum
- Motor Type = PS4002B, PS4002B-B, Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3, Slick 7
- Gears = Production only; no modifications except sanding diameter
- Body Height, Lotus 49 style = 1.375" maximum
- Front Wings, Lotus 49 style = Width across front wings 2.875"
- Body Height, All Others = 1.125" maximum
- Front Grille = .125" (1/8")
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

- Total Weight = 110 grams minimum
- Chassis Width = 3.125" maximum
- **Body Width** = 3.250" at the wheel arches
- Body Thickness = .010" with .007" minimum on sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = .015" / .050" minimum
- Front Tire Diameter = .750" minimum
- Front Tire Width = .225" minimum
- Rear Tire Diameter = .8125" minimum
- Rear Tire Width = .810" maximum
- Motor Type = PS4002B, PS4002B-B
- Gears = Production only; no modifications except sanding diameter
- Body Height = 1.375" maximum
- Front Grille = .063" (1/16")
- Spoiler Size / Height = no wider than body; .500" maximum
- Rear Window = Painted, tinted, or covered with interior.
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

### **GT Coupe - FK**



- Racer Eligibility At IRRA™ Premier events, racers on the IRRA™ "GTC-PD Only" list may enter only GTC-PD races. Racers not on the that list may enter both GTC-FK and GTC-PD.
- Total Weight = 110 grams minimum
- Chassis Width = 3.125" maximum
- Body Width = 3.250" at the wheel arches
- **Body Thickness** = .010" with .007" minimum on sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = .015" / .050" minimum
- Front Tire Diameter = .750" minimum
- Front Tire Width = .225" minimum
- Rear Tire Diameter = .8125" minimum
- Rear Tire Width = .810" maximum
- Motor Type = Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3. Slick 7
- Gears = Production only; no modifications except sanding diameter
- Body Height = 1.375" maximum
- Front Grille = /.063" (1/16")
- Spoiler Size / Height = no wider than body; .500" maximum
- Rear Window = Painted, tinted, or covered with interior.
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

#### Stock Car



- Total Weight = 120 grams minimum
- Chassis Width = 3.00" maximum
- Wheelbase = 4.50" minimum
- Guide Lead = .750
- **Body Width** = 3.250" at the wheel arches
- Body Thickness = .015 with .010 minimum on sides
- Track Width, F & R = 3.00" maximum
- Chassis Clearance, F & R = .050" / .050" minimum
- Tire Diameter, F & R = .8125" maximum
- Front Tire Width = .375" minimum
- Rear Tire Width = .810" maximum
- Motor Type = Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3, PS4002, Slick 7
- Gears = Production only; no modifications except sanding diameter
- **Driver Figure / Interior** = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

### **Retro Anglewinder**



- Total Weight = 100 grams minimum
- Chassis Width = 3.125" maximum
- **Body Width** = 3.250" at the wheel arches
- Body Thickness = .010" with .007" minimum on sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = .015" / .050" minimum
- Front Tire Diameter = .750" minimum
- Front Tire Width = .225" minimum
- Rear Tire Diameter = .790" minimum
- Rear Tire Width = .810" maximum
- Motor Type = PS 4002B, PS4002B-B, Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3, Slick 7
- Body Height = 1.375" maximum
- Front Grille = .063" (1/16") except Ti22
- Spoiler Size / Height = no wider than body; 500" maximum
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors. The rear window must be painted, tinted, or covered with interior on GTC bodies