

## Quick Reference

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

### Can-Am



- **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** = All bodies must contain a painted (at least two colors), fully-molded, three-dimensional interior comprising a driver (helmet, shoulders, and arms), a steering wheel, and cockpit representation. An interior may be mounted in any manner as long as it fully covers the chassis when viewed from above. Interiors are to be mounted with the driver facing in the proper direction.

### GT Coupe - Pro



- **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, 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** = All bodies must contain a painted (at least two colors), fully-molded, three-dimensional interior comprising a driver (helmet, shoulders, and arms), a steering wheel, and cockpit representation. An interior may be mounted in any manner as long as it fully covers the chassis when viewed from above. Interiors are to be mounted with the driver facing in the proper direction.

### 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" / .040" minimum with .790" tire diameter. .050" rear clearance with .812 tire at designated events.
- **Front Tire Diameter** = .750" minimum
- **Front Tire Width** = .375" minimum
- **Rear Tire Diameter** = .790" minimum or .812" minimum if announced by track owner.
- **Rear Tire Width** = .810" maximum
- **Motor Type** = PS4002B, PS4002B-B, Topline or JK Falcon 7, JK Hawk Retro FK, TSR D3, Slick 7

## GT Coupe - FK



- **Racer Eligibility** At IRRA® Premier events, racers on the IRRA® "GTC-PRO Only" list may enter *only* GTC-PRO races. Racers not on the list may only enter the GTC-FK race.
- **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

## Can-Am Plus



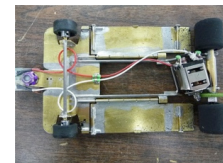
- **Total Weight** = None
- **Chassis Width** = 3.125" maximum
- **Body Width** = 3.250" at the wheel arches
- **Body Thickness** = .010" with .007" minimum on sides
- **Track Width, F & R** = 3.125"
- **Chassis Clearance, F & R** = .015" / .047" minimum
- **Front Tire Diameter** = .600" minimum
- **Front Tire Width** = .225" minimum
- **Rear Tire Diameter** = None
- **Rear Tire Width** = .810" maximum
- **Motor Type** = PS4002 FK
- **Gears** = No restrictions
- **Body Height** = None. No material, including flash plastic from the vacuum-forming process, may be added to the vertical portion of the body to increase body height
- **Spoiler Size / Height** = no wider than body; .500" maximum
- **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" minimum
- **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** = All bodies must contain a painted (at least two colors), fully-molded, three-dimensional interior comprising a driver (helmet, shoulders, and arms), a steering wheel, and cockpit representation. The interior must be attached to the body with the driver facing in the proper direction and fully cover the chassis when viewed from above.

## Retro Angewinder



- **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