

Quick Reference

This is a quick reference of the major specifications for each class. Refer to applicable class rules for detailed specs.

Can-Am



- Total Weight = 100 grams minimum
- Chassis Width = 3.125" maximum
- Body Width = 3.250" at the wheel arches
- Body Thickness = Of 0.010" base material, with minimum 0.008" on hood and 0.007" on the sides.
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = 0.015" / 0.050" minimum
- Front Tire Diameter = 0.750" minimum
- Front Tire Width = 0.225" minimum
- Rear Tire Diameter = 0.8125" minimum
- Rear Tire Width = 0.810" maximum
- Motor Type = JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- Body Height = 1.375" maximum
- Front Grille = 0.063" (1/16") except Ti22
- Spoiler Size / Height = no wider than body; 0.500" maximum
- Driver Figure / Interior = 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 = Of 0.010" base material, with minimum 0.008" on hood and 0.007" on the sides.
- Track Width, F & R = 3.250"
- Chassis Clearance, F & R = 0.015" / 0.040" minimum with 0.790" tire diameter, 0.050" rear clearance with 0.812" tire at designated events
- Front Tire Diameter = 0.750" minimum
- Front Tire Width = 0.375" minimum
- Rear Tire Diameter = 0.790" minimum or 0.812" minimum if announced by track owner.
- Rear Tire Width = 0.810" maximum
- Motor Type = JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- Body Height, Lotus 49 style = 1.375" maximum
- Front Wings, Lotus 49 style = Width across front wings 2.875" maximum
- Body Height, All Others = 1.125" maximum
- Front Grille = 0.125" (1/8")
- Driver Figure / Interior = Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

GT Coupe - Pro



- Total Weight = 110 grams minimum
- Chassis Width = 3.125" maximum
- Body Width = 3.250" at the wheel arches
- Body Thickness = Of 0.010" base material, with minimum 0.008" on hood and 0.007" on the sides.
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = 0.015" / 0.050" minimum
- Front Tire Diameter = 0.750" minimum
- Front Tire Width = 0.225" minimum
- Rear Tire Diameter = 0.8125" minimum
- Rear Tire Width = 0.810" maximum
- Motor Type = JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- Body Height = 1.375" maximum
- Front Grille = 0.063" (1/16")
- Spoiler Size / Height = no wider than body; 0.500" 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-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 = Of 0.010" base material, with minimum 0.008" on hood and 0.007" on the sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = 0.015" / 0.050" minimum
- Front Tire Diameter = 0.750" minimum
- Front Tire Width = 0.225" minimum
- Rear Tire Diameter = 0.8125" minimum
- Rear Tire Width = 0.810" maximum
- Motor Type = Hand-out motor selected by the host raceway from the following motors: JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- Body Height = 1.375" maximum
- Front Grille = 0.063" (1/16")
- Spoiler Size / Height = no wider than body; 0.500" 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 = 0.750"
- Body Width = 3.250" at the wheel arches
- Body Thickness = Of 0.015" base material, with minimum 0.012" on hood and 0.010 on the sides
- Track Width, F & R = 3.00" maximum
- Chassis Clearance, F & R = 0.050" / 0.050" minimum
- Tire Diameter, F & R = .8125" minimum
- Front Tire Width = 0.375" minimum
- Rear Tire Width = 0.810" maximum
- Motor Type = JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- **Driver Figure / Interior** = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors

Can-Am Plus



- Total Weight = No minimum
- Chassis Width = 3.125" maximum
- **Body Width =** 3.250" at the wheel arches
- Body Thickness = Of 0.010" base material, with minimum 0.008" on hood and 0.007" on the sides
- Track Width, F & R = 3.125"
- Chassis Clearance, F & R = 0.015" / 0.047" minimum
- Front Tire Diameter = 0.600" minimum
- Front Tire Width = 0.225" minimum
- Rear Tire Diameter = No minimum
- Rear Tire Width = 0.810" maximum
- Motor Type = JK Hawk Retro, JK or Topline Falcon 7, Professor Motor PMTRHR, TSR D3
- Body Height = No maximum. 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; 0.500" maximum
- Driver Figure / Interior = Fully molded, minimum two-color, presentably / realistically painted, no paper interiors