

MOTION RACEWORKS

SAFETY CHECKLIST

UNDERCARRIAGE

- Front Caliper Bolts / Brake Pads
- Front Shocks / Coilover Bolts
- Front Control Arms (Bolts, Heims, Jam Nuts)
- Steering Rack Bolts / Set Screws
- Tie Rods / Ball Joints (No Slop, Check Jam Nuts)
- Engine Diaper / Trans Blanket
- Trans Line Fittings
- Converter / Driveshaft Bolts
- Rear Caliper Bolts / Brake Pads
- Rear Shock / Coilover / Leaf Spring Bolts
- Rear Control Arms (Bolts, Heims, Jam Nuts)
- Anti-Roll Bar / Panhard Bar (Bolts, Heims, Jam Nuts)
- Brake Lines Front & Rear Tires (Nails, Cracking, or Cords)
- Leaks (Water, Oil, & Brake / Trans / Gear Fluid)

INTERIOR

- Fire System (Charged & Lines Intact)
- Date Check (Belts, Gloves, Shoes, Helmet, Suit, and Neck Brace)
- Seat Belt Bolts / Seat Bolts
- CO₂ Fittings
- Transbrake Properly Functioning
- Line Lock Properly Functioning
- Neutral Safety Properly Functioning

ENGINE COMPARTMENT

- Linkage Cable / Spring Return
- Header Bolts
- Brake Fluid Level
- Water Fittings
- Fuel Rail Fittings
- Fuel Lines Secure
- Electrical Connectors Secure
- Dry Sump Lines
- Drain Oil Catch Can
- Drain Trans Catch Can
- Drain Coolant Overflow Tank
- Antifreeze Removed From Radiator
- Motor Mount Bolts
- Belt Condition
- No Leaks
- All Misc AN Hose Fittings

EXTERIOR

- Parachute Condition (Tears, Rips, Bad Cords, and Release Cable)
- Kill Switch Properly Functioning
- Battery Tray / Box Secure
- Fuel Cell Fittings
- Lug Nuts Torqued

Disclaimer: We are not responsible for the safety or security of your car. This is a generic checklist we use on our own racecars. We cannot guarantee the safety of your race car or that any or all of these items make your car race worthy.