

SWMS PRE-TECH AND TECH Inspection Form

Transponder # _____

 Car # _____
 Car Color _____

Owner _____ Date _____ Year _____

Synthetic Oil? Motor Y/N Transmission Y/N Differential Y/N Coolant Type _____ Make _____

Logbook # _____ Club _____ Driver #1 _____ Driver #2 _____ Model _____

INSTRUCTIONS: Prior to the first track event have PRE TECH Inspection performed. Consult your copy of the SWMS Rules if you have a question regarding any item on the Tech Sheet. As each item is inspected, check it off on the sheet. After all items have been checked, sign off on the appropriate line on the form. **PLEASE NOTE:** All of this is to be accomplished prior to Tech Inspection. Your inspection will help you determine that your car is race ready. This is your responsibility. The SWMS Scrutineers are only confirming that fact. If you have any questions, write or call the Chief Scrutineer. Present this form, completed, to the Tech Inspector prior to each race.

Description	Driver	Tech
Helmet (Snell 05 SA) or newer, full coverage recommended		
Balaclava for beards/long hair		
Goggles, glasses or face shield		
Clothing (2 layers, Nomex or Kevlar)		
Shoes (Firm soled leather or fire retardant)		
Logbook (car) with photos		
Fire retardant gloves and socks		
Clean—All systems in good condition		
Fuel system— double return springs		
Cooling sys (catch tank 32 oz) or OEM recirc		
Oil supply (catch tank 32 oz)		
Battery hold down and terminals covered		
Wiring—battery cutoff switch—MARKED		
Exhaust manifold		
Firewall (solid, no holes > pencil diameter)		
Roll bar/cage (see rules, 2" clearance)		
Frame cracks corrosion, welds		
Seat belts—3" lap belts all cars (2" with 6 pt.)		
Mandatory neck restraint (Hans or equivalent)		
Arm restraints or window netting—all cars		
Shoulder harness & substrap (2", all cars)		
Fire extinguisher (dry 2 lbs. 1A-10BC min.)		

Description	Driver	Tech
Interior/trunk, (no loose objects)		
Neat & clean		
Advertising (within rules)		
Body panels secure (no sharp edges)		
Windshield and windows		
Headlight (taped or covered)		
Brake and taillights (where equipped)		
Exhaust system—firmly attached		
Top (must be down and secured)		
Mirrors—2 and secure		
Exterior modifications (within rules)		
Hubcaps (removed)		
Gas filler cap and seal		
Fuel tank/cell & fuel lines		
max 5 year aged seat belts		
Brake hoses/fluid level/pedal height		
Wheels, tires & lugs (lug grip area)		
Tire depth (see rules)		
Wheel bearings— lugs (looseness)		
Suspension & shocks		
Steering linkage (looseness)		

I have inspected the above vehicle and take full responsibility for its condition on the race course.

I have inspected the above vehicle

Owner sign here: _____

Tech sign here: _____

 Owner comments: _____

 Comments: _____

The undersigned hereby understands and agrees that the inspection of the above automobile is in no way intended to be a certification, representation or guarantee of any kind or that said automobile is fit or safe to drive, and that the technical inspections do not imply any liability on the part of the TECH TEAM or SWMS.

Driver #1 _____

Driver #2 _____