## **NorCal SAAC Technical Inspection Checklist**

Prior to attending this event, you must perform a thorough inspection to ensure that your vehicle is mechanically sound. As a minimum, you must perform all of the inspections listed on this form. Initial each line item signifying that YOU have performed the inspection and made all required repairs.

Car Number: \_\_\_\_\_ Date: \_\_\_\_\_ Inspector: \_\_\_\_\_

Car Year Make & Model: \_\_\_\_\_\_Group: \_\_\_\_\_\_

	No Fluid leaks					
	Brake Lights working and	pedal pressure OK				
	Hubcaps & Trim Rings removed, no missing lug nuts/bolts, knock-offs safety wired					
	Steering system & suspension OK (no excessive play), wheel bearings tight					
	Glass Headlights taped					
	Tires have adequate tread depth (no cord showing) & no sidewall damage					
	Car Number: Correct and legible on both sides of car, min 10" high and 1" wide stroke					
	Catch tanks for Water, Oil, and/or PCV System					
	Functional throttle return spring (Secondary on racecars)					
	Brake fluid color & level OK					
	Brake hose not directly mounted to caliper (if hose is rubber)					
	Battery securely mounted & positive terminal covered					
	Muffler system adequate (Thunderhill - 103 dB(A) maximum, Laguna – see event requirements)					
	Seat belts for driver & passenger: Stock / 4-Point required for Green / 5-Point required for Blue					
	Optional Fire Extinguisher charged (minimum 2.5 lb) & securely mounted with metal bracket					
	Rollover protection: 4-Point Roll Bar or Roll Cage required for Blue and open-cockpit vehicles					
	No on-board timing equipment / No loose items in interior or trunk					
	Mirrors (driver side & inside)					
	Helmets: Snell SA2010	M2010 SA2015 M2015				
	Gloves (ALL groups)					
	Long sleeve shirts, long pants, adequate shoes / Driver's suit for Blue group					
This car has equipment for:		Yellow/Red/Red-PLUS	Green	Blue		

I understand that the total responsibility for a well prepared and safe vehicle and the safety of me as the Entrant is that of the Entrant and vehicle owner and that this inspection is only for final check before the vehicle goes on the track and that NOR CAL SAAC is NOT responsible for the safety of participants or preparation of any vehicles attending this event.

Date

Entrant or Parent or Legal Guardian (if Entrant is under 18 years of age)

NorCal SAAC reserves the right to remove any car from the event that does not meet proper safety standards.

## Safety Equipment Reference

	Run Group				
Safety Requirement	Novice	Intermediate	Advanced	Expert	
Sarcty Requirement	Yellow	Red Res-PLUS	Green	Blue	
Snell rating for helmet (must be one of the following): SA2010, M2010 or later		X	X	X	
2.5 lb Fire extinguisher with metal mounting bracket		0	0	0	
Gloves (fireproof required)		X	X	X	
Long-sleeve cotton shirt		X	X		
Full-length pants		X	X		
Nomex or PBI fireproof suit (minimum 2-layers)				X	
Stock Seat Belts or better		X			
Racing-style harnesses (minimum 4-point)			X		
Racing-style harnesses (minimum 5-point)				X	
Roll bar for open-cockpit vehicle (min. 4-point bar) (Cobras with 3-point bars OK, no passengers allowed)		X	X	X	
Roll bar for closed-cockpit vehicle (min. 4-point bar)				X	

"X" indicates required and "O" indicates optional/recommended

For complete list of Nor Cal SAAC Open Track rules go to:

## www.norcal-saac.org