

## VIR Club Annual Technical Inspection Form

Tech #

VIR USE ONLY

YEAR:\_

Vehicle/Driver Information	
	VID CLA MARKATA
	VIR Club Member #
Year:Make/Model:	
Is This Car a Convertible? ☐YES ☐ NO If Yes, does it have a	roll bar or roll cage that is at least 2" above your head? ☐YES ☐ NO
Vehicle On Ground: Seats, Belts, Glass, Lights  ☐ Seats are securely mounted and in good shape ☐ Seat belts functional and in good condition ☐ If so equipped, the safety harness is FIA or SFI certified and installed to manufacturer's spec and within expiration date ☐ Vehicle glass in good condition, no damage ☐ If roll bar or cage is installed, it meets requirements for the event and vehicle type – owner must provide documentation	
Under Hood: Battery, Hoses, Fluid Levels, Fuel System To Engine  □ Brake fluid levels checked and OK, changed in accordance with manufacturer's specs □ No fluid leaks on any lines, oil, engine coolant, intercoolers □ Fuel lines in good condition, no leaks or structural corrosion anywhere, fuel filter(s) clamps on flax hose, no cracks or leaks □ Battery is firmly tied down, battery box used for remote battery. Positive terminal covered. □ Carburetor, fuel injection systems, injectors: no leaks □ Belts are in good condition	
Steering, Suspension and Brakes  □ Ball joints/swivel point: within wear limits, grease seals intact, attachments secure □ Idler arm, pitman arm, links & tie rod/link end: within wear limits, secure attachment, seals intact □ Bearings: hubs properly adjusted within manufacturer's specs, cotter pins or locking devices secure □ General condition of system: springs, shocks, bushings, frame attachments, anti sway mountings all OK □ Brake friction materials: pads or shoes greater than 50% of manufacturer's thickness specs □ Calipers and/or brake cylinders: no leaks, operates freely, attachment hardware secure □ Steel and flexible brake lines: fittings, attachments, mounting and integrity all OK □ Brake lights functional	
Body and Underside: Exhaust and Fuel System  Body and chassis are secure with no rust perforations Exhaust system: no leaks at pipe flanges or joints, flanges, hanger and brackets securely mounted Exhaust pipe terminates to the side (behind driver) or rear of car, exhaust sound within limits of the event Gas tank or fuel cell: no leaks, attachment secure, filler cap and vent cap present Fuel lines: no leaks, secure routing. If fuel cell installed, roll over valve(s) are installed and working properly Gas cap closes properly  Tires and Wheels Tires: no cords showing, no cuts, no interference with body throughout range of motion Wheels and Tire Valves: in good visual condition with no cracks Tires are properly seated on wheels	
All lug nuts/studs are present and fully threaded for secure attachment I certify that the above inspections have been conducted according to the guidelines set forth, and that all deficiencies have been corrected. I understand that I and I alone am liable for the condition and suitability of the vehicle. I release the inspector, grid inspectors, and VIR Club from any liability arising from a failure of this vehicle for any reason, including failure of the items listed or not listed on this inspection form. I also certify that my required safety gear is in compliance with the VIR rules and regulations.  Driver/Owner Signature:	Inspection Mechanic/Facility  Name:  Address: Phone: Inspector Signature: