



Mohawk-Hudson Region SCCA PDX SAFETY INSPECTION CHECKLIST

The PDX / Drivers School Participant is solely responsible for the safe condition of his / her vehicle to be driven to, at, and from this event. The Participant must have the vehicle inspected no earlier than four (4) weeks prior to the event. A qualified individual who is familiar with the make and model of the vehicle must perform the safety inspection. After the safety inspection is completed, the Participant shall sign the form at "Participant Signature" which then must be presented to the MoHud SCCA Tech personnel at the time of the "On-Site Safety Inspection." The signature indicates that the participant has complied with the "Pre-Event Safety Inspection" requirements. The Participant will not be allowed to drive the vehicle on the track without first presenting a signed and completed "Safety Inspection Checklist" indicating that the "Pre-Event Safety Inspection" and the "On-Site Safety Inspection" were performed. There will be no refund given for a failed inspection.

Driver Name: _____ Year: _____

Make/Model: _____ VIN #: _____

PRE-EVENT SAFETY INSPECTION

The Pre-Event Safety Inspection shall include, but not be limited to, the following items. Additional items should be included as deemed necessary by the inspector to ensure the safe condition of the vehicle.

- _____ General: No excessive body or chassis corrosion or damage.
- _____ Battery: Must be securely mounted and have no fluid leaks or corroded mountings.
- _____ Brakes: Must have sufficient lining thickness. Hoses and lines must not be cut, abraded, or cracked. Lines must not have excessive corrosion. Rotors must not be worn beyond manufacturers' recommendation.
- _____ Brake Fluid: Reservoir full, system flushed with fresh fluid not more than two (2) months before the event.
Date of brake fluid flush _____.
- _____ Convertibles and Cabriolets: Must have a factory hardtop OR Roll Bar or full roll cage per the SCCA General Competition Rules for Open-Top Cars. 5 or 6 point harnesses and arm restraints are required for driver and passenger.
- _____ Drive and Half Shafts: Universal and CV joints must not have excessive looseness. CV joints must not leak lubricant. Drive shaft guide coupling must be in good condition. No cracks in boots. Drive shaft center support bearing must not have excessive looseness or deterioration of its mounting.
- _____ Drive Belts: Must be in sound condition and properly tensioned.
- _____ Engine, Transmission and Differential Mounts: Must be secure and not exhibit signs of deterioration or permit excessive motion.
- _____ Engine Oil: Oil filter and cooler should be tight. An oil change is recommended just prior to the event.
- _____ Exhaust: Must be securely mounted and in good condition. This is a muffled event, the track controls the sound level limits.

_____ Fuel and Coolant Hoses: Must be in good condition and not exhibit cracks, swelling or other deterioration.

_____ Leaks: No coolant, brake fluid, power steering, or fuel leaks. No excessive oil leaks. Coolant level adequate. Radiator must have coolant overflow control.

_____ Lights: All directional signal lights and brake lights, if provided on the car, must be fully operational. (must have operating Brake light)

_____ Mirrors: Must be securely mounted. Vehicle must have at least an inside-rear view mirror. Side view mirrors are recommended.

_____ Pedals: Must be securely mounted, exhibit free return and have securely mounted pads in good condition. Brake pedal must not exhibit excessive travel or exhibit bleed-down with steady pressure applied.

_____ Seatbelts: Equivalent restraints must be provided for driver and passenger. Factory seatbelts and 5 or 6 point harnesses with anti-submarine belts are permitted. 4 point harnesses are permitted on the driver and passenger sides, if factory seatbelts are also available for use on the driver and passenger sides, at the Instructor's discretion. All types must use metal to metal buckles, be in sound condition and must be mounted using the factory mounting points and/or be mounted per the SCCA General Competition Rules.

_____ Seats: Must be in sound condition and securely mounted.

_____ Steering: Must not exhibit looseness, play, or binding throughout range of travel. Steering box mounting must be secure. Power steering fluid level must be adequate.

_____ Suspension and Subframe: Mounting points must be secure and in sound condition.

_____ Throttle Linkage: Must exhibit free return without binding through entire travel.

_____ Tires: H speed rating or higher and suitable for expected speeds. No cuts, blisters, cracks or cord evident. No snow or recap tires. Wet conditions may require a minimum of 3/32 inch of tread.

_____ Wheel Bearings: Must be properly adjusted and not exhibit excessive looseness. No leaks.

_____ Wheels: No cracked or bent rims. Lug nuts or bolts must be properly torqued. Locking lug nuts or bolts must allow for proper tightening.

_____ Windows: Must be secure and in sound condition. No major cracks and no major scratches. Excessive tint not permitted.

_____ Roll Bar: (if equipped) All roll bars must be mounted and padded per SCCA Standards.

NOTESoft top convertibles need a Roll Bar or Full Roll cage with 5 or 6 pts harnesses. Arm restraints recommended.

_____ Fire Extinguisher: If present, must be securely mounted (metal to metal, except by permission of Chief of Tech)

I hereby certify by my signature that I currently hold a valid driver license that is not suspended or revoked and that the above vehicle has been carefully examined by a qualified entity and that all the foregoing items have been checked. I understand that the safe condition and operation of this vehicle are entirely my responsibility, that the Mohawk Hudson REgion SCCA, Inc. and/or its members can not be held liable or responsible for any vehicle, and that problems, malfunctions, or damage may occur in connection with the operation of this vehicle prior, during, or subsequent to Event.

AS THE OWNER/DRIVER OF THIS VEHICLE MY SIGNATURE CERTIFIES THAT THE ABOVE VEHICLE HAS BEEN INSPECTED BY A QUALIFIED ENTITY OTHER THAN MYSELF.

Participant Signature: _____ Date Inspected: _____



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ON-SITE SAFETY INSPECTION (TO BE COMPLETED BY THE MoHud SCCA TECH PERSONNEL)

- _____ Brake Lights: Operational.
- _____ Gas Cap: Present and tight.
- _____ Trunk Latch: Secure, Spare tire and jack secure, if any.
- _____ HELMET: SNELL Rating 2000 or 2005, SA or M
- _____ Wheel Covers/Hub Caps: Removed.
- _____ Wheels: No excessive play due to bearings, ball joints, tie rods.
- _____ Tires: H Speed rated or higher. No cuts, cracks, blisters or cord.
- _____ Lug Nuts: Properly torqued.
- _____ Engine Compartment: No leaks, fan belts tight, operational throttle return.
- _____ Brake Fluid: Clean and cap tight.
- _____ Battery: Securely mounted.
- _____ Interior: Emptied of loose items (floor mats, radar detectors, EZ Pass.). Glove box empty.
- _____ Restraints: Equivalent for driver’s and passenger’s seats. (belts / harnesses)
- _____ Fire Extinguisher: If present, must be securely mounted, metal to metal.
- _____ Accessories: Securely mounted (cameras must be hard mounted).

I acknowledge that the “On-Site Safety Inspection” which has been performed on the above vehicle cannot verify that the vehicle has been properly prepared and inspected for this high speed driving event. No representation is made by Mohawk-Hudson Region SCCA, Inc., and / or its members of the vehicle’s roadworthiness for street driving or for this PDX / HPDE Course. No warranties are implied or expressed by this spot check. I acknowledge that at all times I remain solely responsible for the safe condition and roadworthiness of the above vehicle, and I am not relying on the “On-Site Safety Inspection” in deciding whether or not to drive the vehicle. I realize that this “On-Site Safety Inspection” is performed at the discretion of Mohawk-Hudson Region SCCA, Inc.

Participant Signature: _____ Date: _____

(TO BE SIGNED AFTER ON-SITE SAFETY INSPECTION IS COMPLETED)