



2022 Driver Education Safety Inspection Form

Name:		
Address:		
City, State, Zip:		
Home PCA Region:	Emergency Contact #:	
VIN Number:		
Car Make/Model:	Car Number:Run Group:	

Event for which this Safety Inspection has been performed:

Attention ALL DRIVERS: Your car must be inspected by a recognized Riesentöter Safety Inspector prior to each and every event. You MAY NOT self inspect your own car. Instructors MAY NOT self-inspect their cars. Instructors are excused from Grid Tech inspection. However, a properly completed Riesentöter Region Driver Education Safety Inspection Form must be presented at each event!

All collision avoidance/auto braking systems must be turned off when you are on the track.

GoPro Mounts: All externally mounted video recording equipment must be tethered; no suction cup only external mountings. Internal Mounts must be out of reach of driver, and not in instructor's eye line.

All Event Participants: This is the only acceptable Safety Inspection Form at Riesentöter track events. No other form will be accepted. You must bring this form to both the safety inspection and the grid inspection. During event registration at the track, helmets will be inspected and must be SA certified and have the current Snell rating or 1 Snell rating prior.

Please Note: It is the responsibility of the vehicle owner to present a vehicle in a safe operating condition. The inspectors are not liable for the safety of this vehicle. It is the responsibility of the driver to read and adhere to all safety rules.

Inspector S	Stamp Here:	
		Print Facility Name:
Facility Pho	one Number:	Date:
Inspector:	Please check box for Pass, Fail, or N/A.	
P F N/A		
000	Doors: Operational latch releases inside and out. Doors must	latch securely
000	Steering: No discernible play measured at the outside of stee	ring wheel
$\bigcirc \bigcirc \bigcirc \bigcirc$	Mirrors and Glass: All windows and mirrors must have secure	, unbroken glass
000	Seat Belts: Factory 3 point lap/shoulder belts must meet min Equal/similar restraint and seating is required for both driver should be checked for proper operation and excessive wear of 911's and 912's must be lowered.	and passenger positions. All 3 point lap/shoulder belts
	Racing Harness Restraint System: A 5 or 6 point harness "Oce the PCA Club Race Rules for allowable modifications in "stock shall be otherwise optional for all other vehicles. Equal restra seats. Harnesses must include a submarine strap and be mou manufacturer's instructions. <u>Fixed back seats</u> designed for us routing of the harness, both through the back and the base for Shoulder straps should be mounted at 90 degrees to the axis horizontal. In most installations this will require the use of a <u>Harnesses more than 5 years old must be replaced</u> . Four point Anyone using a harness system must also use a head and new	" and "prepared" classes. An "Occupant Restraint System" aint "systems" are required for both driver and passenger unted in an approved manner consistent with the harness se with harnesses will have holes allowing for the correct or the respective shoulder and anti- submarine belts. of the occupant's spine or at most 40 degrees down from manufacturer approved "harness bar or harness truss". at harnesses may be used with approval of Safety Chair ONLY!
$\circ \circ \circ$	Arm Restraints: Required for drivers of open cars. Clutch Pedal: No binding or unusual play, the pedal/clutch sh	ould operate smoothly
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Brake Pedal Feel: Firm, with engine off and does not drop/bleed under hard steady pressure. Free play of over 50% of the total travel is cause for rejection. Brake lights must be operable.

- Brake Fluid: Reservoir full of fresh fluid. Reservoir, master cylinder, brake lines and calipers must be flushed with clean, fresh fluid within 90 days of vehicles first event and 180 days thereafter.
 Date of last fluid change: ____/____
- Fire Extinguisher: Not required, highly recommended. Metal to metal mounting required. Metal clamp required. Extinguisher should be 2 ½ lbs. minimum, Halon type preferred. 924/944/968 mounting on fiberboard shelf is allowed only if the through bolts use large washers.
- **Batteries:** Mounted securely, fill caps tight, positive terminals covered, and no fluid leakage. No corrosion of the battery tray. Check fuel lines under the tray on the 914's.
- C C Check the throttle return spring.
- ○ Fuel Rails: Check condition of any rubber hoses. On late model 944/944 Turbo, check the fuel supply rail for leakage. Recommend replacement with the latest version.
- C C Engine Compartment: Hoses and wiring securely fastened, proper routing of lines and hoses, no excessive leaking of fluids. Belts in good condition and properly tensioned.
- Gas Cap: Tightly closed and no leakage.
- Roll Bar: Approved roll bars are required for all soft-top cars. Targas and 914's are OK as delivered from the factory.
 Where areas of bodily contact with roll bar are present, foam type padding is strongly recommended.
 "Pop up" roll over protection not permitted at NJMP.
- Convertibles: Driver's and passenger's helmet must be below the line extending between the roll bar and the windshield with the driver sitting upright and well back in the seat (the "broomstick rule"). If not adequate clearance, "roll hoop" extensions must be installed. Porsche Convertibles with pop-up roll over protection only (such as the Porsche 996, 997, & 991) are limited to Introduction to DE ONLY (but allowed in higher run groups with an installed roll bar). Other makes are not allowed without an installed roll bar meeting the criteria above.

Inspect these items with the Vehicle on Lift or Jack Stands

P F N/A			
Wheel Bearings: Front and rear bearings should be properly adjusted. Check rear stub axle nut on 1984 and newer 911's			
and 944's. Check for excessive play/looseness on 986,996,997's. If found, replacement required.			
$\bigcirc\bigcirc\bigcirc$ Tires: No sidewall cuts or dry rot cracks. Front tires same size. Rear tires same size.			
Wheels: No cracks. Check aftermarket wheels carefully. All wheels must meet or exceed factory specs. No missing wheel studs or nuts. Nuts engage threads on studs by a least the stud diameter. Steel nuts required.			
O O Wheel Spacers: Allowed for tire clearance only. Use of over wide spacers, which place higher than normal loads on			
spindles, bearings and struts are a safety hazard and are not allowed. Wheel spacers must be "hub concentric".			
○ ○ ○ Shock Absorbers: Firm and no leakage. Mounting points secure with no excessive wear.			
$\bigcirc\bigcirc\bigcirc$ Brake Pads/Shoes: Front and rear pads/shoes should be at least 50% of the new thickness.			
O O Brake Rotors: No visible cracks extending to the edge of the rotor or cracks that connect 2 holes for cross-drilled rotors.			
O O Rubber Brake Hoses and Fuel Hoses: Routed correctly. No dry rot, cracks or leakage. Metal brake lines should not have			
rust or leakage. Check braided steel lines annually.			
C C Exhaust and Hangers: Good condition and secure. Mufflers required on some tracks.			
O Tie-Rod Ends/Ball Joints/King Pins: Within specifications. No excessive play.			
🔿 🔿 🔿 Stabilizer Bar Mounting Brackets: Check stabilizer bar (sway bar) mounting brackets for cracks, especially 911 rear			
brackets and front "through body" bar mounting pints.			
Suspension: Check structural points of suspension/floor pan for rust, corrosion and/or damage. Check all "Nylock" jamb nuts for proper torque (56 ft/lbs.).			
Control Arms: 1985 and earlier 944's with stamped steel front lower control arms must be gusset welded on cars with stiffened suspensions.			
O Oil Lines: All pressurized oil lines (scavenge/supply) must have threaded connections. <u>NO</u> push-on connections with clamps allowed. NO dry rotted, blistered or cracked hoses.			
Constant Velocity Joints: No looseness, cut boots, or excessive grease seepage. No excessive play. No loose fasteners, check for proper torque.			
C C Engine and Transmission Mounts: In good condition. No loose fasteners.			
O Overall Vehicle Integrity: No excessive fluid leakage (thoroughly "wetted" surfaces are cause for rejection). No loose			
parts, panels, hoses, wires or sheet metal.			
Are there any unusual modifications?			

Are there any unsafe conditions?

I acknowledge that the safe condition and operation of my car is entirely my responsibility. I take full and sole responsibility for any vehicle problems, malfunctions, or damage that may occur in connection with the operation or performance of my car prior to, during, or subsequent to the event.

Owner's Signature: