



# 2021 Porsche Club of America Drivers Education Technical Inspection

Driver Name/Car Number \_\_\_\_\_

Year/Make/Model: \_\_\_\_\_

## Pass Systems Inspected

- \_\_\_\_\_ **Structural Integrity** - no loose body, interior or drive train parts. No structural rust or cracks at or near suspension/steering mounting points
- \_\_\_\_\_ **Roll bar** - Mandatory for open & semi-open cars without manufacturer's structural or incident deployed roll-over protection.
- \_\_\_\_\_ **Loose objects** - remove cell phones, radar detectors, garage door openers, etc. empty door pockets, glove compartment and trunk including tools. Electronic devices (phones, cameras, data, coders) mounted using suction cups or magnets must be tethered.
- \_\_\_\_\_ **Seat Belts** - : Factory or better installation in both seats; must be securely mounted; belts not frayed; equal restraints for passenger and driver.
- \_\_\_\_\_ **Harnesses** - 4 point harnesses prohibited except Schroth vehicle specific QuickFit-Pro and Schroth harnesses for Porsche OEM Carbon Bucket seat equipped 991, 981 and 918 models. Harness Belts must be replaced after the expiration date recorded on the FIA or SFI certification labels.
- \_\_\_\_\_ **Windshield** - condition does not impair vision.
- \_\_\_\_\_ **Mirrors** - minimum of single mirror in good condition.
- \_\_\_\_\_ **Gas cap** - properly sealing and tightened.
- \_\_\_\_\_ **Helmet** - Snell M2015 or SA2015 (or later) in good condition.
- \_\_\_\_\_ **Head and Neck Restraint (HANS)** – Required with harnesses
- \_\_\_\_\_ **Head Rests** – required in both seats. The head rest s must extend above the midpoint of the helmet on the vertical plane of the seat back in the normal driving position
- \_\_\_\_\_ **Fluids** - NO VISIBLE LEAKS of any fluid of any type; appropriate levels and proper fluid types
- \_\_\_\_\_ **Fluid lines** - proper fittings and line condition; no external clamps used on pressurized oil lines.
- \_\_\_\_\_ **Battery** - Properly secured; no battery box corrosion.
- \_\_\_\_\_ **Throttle return** - freely operating and proper spring(s); proper adjustment for full throttle range.
- \_\_\_\_\_ **Engine** - proper exhaust in good condition; general condition of engine and accessories.
- \_\_\_\_\_ **Fan/Auxiliary drive belts** - in good condition with proper tension.
- \_\_\_\_\_ **Electrical** - good overall wiring condition.
- \_\_\_\_\_ **Brakes** - rotor and pad condition; recommend that pads should be near new to start the event with a 5mm minimum thickness of friction material.
- \_\_\_\_\_ **Brake fluid** - system flushed and renewed within the last 12 months; proper fluid level; racing fluid recommended. Date Fluid Changed   /  /202
- \_\_\_\_\_ **Brake lights** - functional and visible brake lights.
- \_\_\_\_\_ **Pedals** - good condition, proper pads for grip.
- \_\_\_\_\_ **Tires** - good surface condition; no cracks, visible cords or blisters; speed rated appropriate to car; minimum of 2mm tread for street tires, properly inflated.
- \_\_\_\_\_ **Wheels** - good condition; no missing lug nuts; proper torqued lug nuts; hubcaps removed.
- \_\_\_\_\_ **Center Lock Wheels** (Porsche, 997, 991 & 992 models) – locking device fully engaged
- \_\_\_\_\_ **Bearings** - proper free rotations; no looseness in hub.
- \_\_\_\_\_ **Front suspension** - no excessive play; ball joints and tie rods secure; boots and all seals good; struts or shocks and mounts in good condition.
- \_\_\_\_\_ **Rear suspension** - half shaft condition, boots and seals in good conditions; shocks and mounts in good condition.
- \_\_\_\_\_ **Steering** - proper movement and response. No binding.
- \_\_\_\_\_ **Exhaust** – securely fastened and in good condition

In consideration of my participation in this event for myself and any additional drivers, I have checked the above items and certify that they meet or exceed the requirements. I agree to indemnify and hold harmless the organizers of this event, or their agents, with respect to responsibility for the condition and preparation of my car, or any subsequent mechanical failures or resulting damage to my car and for injuries to its occupants as a result, direct or indirect, of any such failures. I Acknowledge that at all times I remain solely responsible for the safety and road-worthiness of my car, and that I am not relying upon this inspection as the sole or primary basis for deciding to enter this car into this event. I hereby declare and certify that I have no physical or mental conditions which could jeopardize myself or others if I participate in this event.

ALL OF THE ITEMS ON THIS TECHNICAL INSPECTION SHEET HAVE BEEN INSPECTED AND SERVICED AS NECESSARY TO MEET THE MINIMUM STANDARDS SET FOR HEREIN. THE TECH INSPECTOR'S SIGNATURE BELOW DOES NOT IMPLY COMPLIANCE WITH THE ABOVE AND SERVES ONLY AS WITNESS TO THE DRIVER'S SIGNATURE, WHICH WARRANTS COMPLIANCE.

Driver's Signature \_\_\_\_\_ Date \_\_\_\_\_

Inspector's Signature \_\_\_\_\_ Date \_\_\_\_\_ Tech/Dealer \_\_\_\_\_

### Final pre-grid safety check items – the following items will be checked before the first session the car is used on track

1. No loose objects	2. Gas Cap secure	3. Helmet sticker valid
4. Harness expiration date	5. HANS if Harness used	6. At least one tow hook
7. Numbers (front, rear and sides)	8. Electronics tethered	9. Event Registration or Run Group Sticker