



# **NEW FORM – EFFECTIVE 2024 – Required for all NER DE Events**

Northeast Region - Porsche Club of America

## ***Pre-Event Technical Inspection Form***



**PRE-EVENT TECHNICAL INSPECTION MUST BE COMPLETED BY A PCA-AUTHORIZED INSPECTOR  
WITHIN 30 DAYS PRIOR TO EVENT. (ONLY ONE FORM IS REQUIRED FOR MULTI-DAY EVENTS.)**

**Driver Name:** \_\_\_\_\_

**PCA Region:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City, State, ZIP:** \_\_\_\_\_

**Run Group Assigned for this Event:**

- ☐ Green    ☐ Yellow    ☐ Blue    ☐ White  
☐ Black    ☐ Red    ☐ Instructor

**Event Location:** \_\_\_\_\_ **Car #:** \_\_\_\_\_

**Event Date(s):** \_\_\_\_\_

**Make:** \_\_\_\_\_ **Model:** \_\_\_\_\_ **Year:** \_\_\_\_\_

**Color:** \_\_\_\_\_ **Plate #:** \_\_\_\_\_ **State:** \_\_\_\_\_

**Emergency Contact Name:** \_\_\_\_\_

**Emergency Contact Phone:** \_\_\_\_\_

### **EXTERIOR**

**PASS   FAIL**

- ☐ ☐ **GLASS:** No cracks, condition does not impair vision.
- ☐ ☐ **MIRRORS:** Minimum of single mirror in good condition and securely mounted.
- ☐ ☐ **BRAKE LIGHTS:** Functional and visible.
- ☐ ☐ **GAS CAP:** Tightly closed and no leakage.
- ☐ ☐ **STRUCTURAL INTEGRITY:** No loose body or interior parts; no structural rust at or near suspension points.

### **UNDER CAR**

**PASS   FAIL**

- ☐ ☐ **WHEELS - OVERALL CONDITION:** No cracks, bends or flaws, valve stems must have airtight caps.
- ☐ ☐ **WHEELS - BOLTS & LUGS:** All lug nuts engaged; pay special attention to after-market wheels. If using track tires, steel lug nuts are recommended.
- ☐ ☐ **WHEELS - CENTERLOCKS:** Make sure locking devices are fully engaged.
- ☐ ☐ **TIRES:** General good condition. No cracks, cuts, cords or blisters; The tires used at the track should be teched on this form..
- ☐ ☐ **BRAKES** Sufficient brake pads (3/16"/4.88mm minimum); rotors and pads are in good condition; no cuts or abrasions in brake lines. No visible cracks extending to edge of rotor. With co-driver, pads should exceed minimum standard.

**Vehicle MUST be raised to complete the remaining inspections:**

- ☐ ☐ **WHEEL BEARINGS:** Proper free rotation; no looseness in hub.
- ☐ ☐ **FRONT SUSPENSION:** No excessive play. Ball joints and tie rods secure, boots and seals in good condition.
- ☐ ☐ **REAR SUSPENSION:** Check half-shaft bolts, half shaft boots in good condition; mounting hardware in good condition; no leakage.
- ☐ ☐ **EXHAUST:** Securely fastened and in good condition.
- ☐ ☐ **FLUIDS:** No dripping leaks of any fluid of any type.

### **ENGINE COMPARTMENT & TRUNK(S)**

**PASS   FAIL**

- ☐ ☐ **BATTERY:** Properly secured, no apparent corrosion. (Check fuel lines under 914 battery tray.)
- ☐ ☐ **BELTS:** Engine belts in good condition with proper tension.
- ☐ ☐ **THROTTLE RETURN:** Freely operating and proper spring(s). Check both springs on CIS cars.
- ☐ ☐ **FLUID LINES:** Proper fittings and line conditions; no external clamps used on pressurized oil lines.
- ☐ ☐ **BRAKE FLUID:** Sufficient brake fluid, premium fluid recommended.  
Fluid must be flushed/changed within last 12 months.  
**Date last flushed/changed:** \_\_\_\_\_  
Brakes must be bled between events.  
**Date last bled:** \_\_\_\_\_  
(MISSING/INVALID DATES = FAIL)

### **INTERIOR**

**PASS   FAIL**

- ☐ ☐ **PEDALS:** All pedals must have free return and be in good operating condition. Brake pedal must be firm.
- ☐ ☐ **ROLL BAR/CAGE:** Mandatory for all open & semi-open cars without manufacturer's structural or deploying roll over protection; roll bars must pass the broomstick rule and must be covered with closed cell foam padding in any place where a helmet could come in contact with the bar. All soft tops must be up/hard tops installed **or** car must have multi-point harnesses, arm-restraints, and driver must pass "broomstick" rule.
- ☐ ☐ **HELMET:** Snell SA2015 or M2015 (or newer); no cracks, chinstrap in good condition. A full face SA helmet is recommended.
- ☐ ☐ **HEAD & NECK RESTRAINT (aka HANS):** mandatory when using multi-point harnesses.
- ☐ ☐ **DOORS/WINDOWS:** Doors must be operable from inside and outside. Windows must lower fully.
- ☐ ☐ **FIRE EXTINGUISHER:** **Strongly recommended but not required.** Securely mounted, metal-to-metal (metal bracket, bolts), within reach of driver. BC or ABC rated, 2.5 lb. min., fully charged.

**INTERIOR (CONTINUED)**

**PASS   FAIL**

- ☐   ☐ **SEAT BELTS:** Factory or better installation in both seats; securely mounted; not frayed, worn or cut.

OEM three point belts used with any type seat, including "racing" or "sport" seats, are acceptable with similar fitment as provided by stock seat.

**EQUAL RESTRAINTS:** required for driver and passenger.

**HARNESSES:** All 5/6-point harnesses **must** be used with "racing" seats equipped by the manufacturer with routing holes for the shoulder and anti-submarine straps. No add-on or "home made" modifications of any type to seats will be accepted. "Sport" seats without lap belt holes, but with correct manufacturers built in sub-belt and shoulder belt holes will be accepted. Expiration dates adhere to SFI and FIA notification in DE Minimum Standards.

**INTERIOR 4-POINT SYSTEMS**

**PASS   FAIL**

- ☐   ☐ **Non-Porsche:** a four-point system that meets the following requirements is allowed in non-Porsches:

- Meets Federal Motor Vehicle Safety Standard 209.
- Attaches to the factory seat belt mounting points.
- Each belt is designed to work in a specific vehicle and that vehicle tag must be attached to the belt system.

- ☐   ☐ **Porsche:** Schroth has developed a four point harness for specific vehicles. These vehicles must be fitted with the original factory seats with which the cars and belts were tested. The belts must be installed per Schroth instructions. The belts are Federal Motor Vehicle Standard 209, and are deemed street legal and approved by federal seat belt safety regulations. These belts must have labeling confirming the intended use for these specified vehicle models.

**MINIMUM STANDARD GRID TECH LIST:**

1. No loose objects or distracting items. Car phones, radar detectors, etc. AND their non-permanent mounting brackets must be removed and stored.
2. At least one functioning brake light
3. Gas cap & battery secure
4. Wheels: lug nuts torqued. Center lock wheels must be properly torqued and the center caps must be removed to allow inspectors to check the locks.
5. Helmet with proper Snell rating, Head and neck restraint system (aka HANS) mandatory when using multi-point harnesses
6. Proper clothing attire per region rules
7. Car numbers must be clearly visible on both sides and rear of the vehicle. Side numbers should be no smaller than 4" in height and in a color that contrasts with the background color so that it is visible from a distance. Numbers must be those assigned by event registration and must be applied before entering the event tech inspection line. Drivers must supply their own numbers; NER will NOT supply the numbers for you.
8. Sufficient brake pad thickness.
9. Cars with Automatic BRAKING and LANE DRIFT CORRECTION Systems: Systems must be turned fully off while the car is on-track. Proof of the ability to fully shut off these systems must be provided (i.e.: information in Owner's Manual, etc.). Drivers must be self-informed if the system reverts back to operating position if the car's ignition is turned off and on again.

**THE UNDERSIGNED INDIVIDUAL(S) HEREBY CERTIFIES THAT:**

1. This OFFICIAL TECHNICAL INSPECTION FORM (The "FORM") submitted to the \_\_\_\_\_ *Region* (the "Region") of the Porsche Club of America, in connection with the above noted High Performance Driver Education Event was for pre-event inspections performed on the dates shown below by a Porsche mechanic or other person authorized by the Region to conduct such an inspection.
2. The completed Form correctly and accurately shows the condition of the Car identified above on the date of the inspection.
3. There have been no changes in the condition of the Car since the date of the inspection that would affect the track-worthiness of the Car. The undersigned hereby agrees to defend, indemnify and hold harmless PCA, its Zones and Regions, as well as the inspector, from any and all claims or demands arising directly or indirectly from any incorrect and/or inaccurate statements set forth in this form.

I understand that the technical inspection performed on my Car and my helmet is solely for the purpose of meeting minimum standards of car preparation for the Zone's or Region's High Performance Driver Education Event. No warranties or guarantees are implied or expressed by the passing of the inspection performed. 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.

**Must have "NER Technical Inspection" stamp here or attach receipt from shop.**

**Driver #1 signature:** \_\_\_\_\_ **License Exp. Date:** \_\_\_\_\_

**Driver #2 signature:** \_\_\_\_\_ **License Exp. Date:** \_\_\_\_\_

**INSPECTED BY:** \_\_\_\_\_ **OF:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**STAMP FORM WITH NER-PCA (OR APPROVED OUT-OF-REGION) TECHNICAL INSPECTOR SEAL.**