

# North Country Region – Porsche Club of America



## Driver's Education 2019 Technical Inspection Form

**Track:** \_\_\_\_\_ **Event Dates:** \_\_\_\_\_

**Car Make & Model:** \_\_\_\_\_ **Color:** \_\_\_\_\_ **Number:** \_\_\_\_\_

**Driver #1 (Please Print):** \_\_\_\_\_

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

**Driver #2 (Please Print):** \_\_\_\_\_

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

**Tech Inspector (Please Print):** \_\_\_\_\_

Item(s) Inspected:

- Helmet:** A Snell (current or previous) rating helmet is required. A SA rated helmet is preferred. M and K rated helmets are acceptable, no cracks; chin strap in good condition. SA required for roll cage equipped cars.
- Roll Bar and Cages:** 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.
- Seat Belts:** factory or better installation in both seats; must be securely mounted; belts not frayed; equal restraints for passenger and driver. 4-point harnesses prohibited except Schroth Quick Fit. 5-, 6- and 7-point harnesses no older than 5 years and must use seat with factory mounting holes.
- Head and Neck Restraint:** mandatory for both student and instructor when a five, six or seven-point harness is in use.
- Structural Integrity:** no loose body or interior parts; no structural rust at or near suspension points.
- Doors:** must be operational from inside and outside.
- Windshield:** no cracks, condition does not impair vision.
- Mirrors:** minimum of single mirror in good condition and securely mounted.
- Gas Cap:** tightly closed and no leakage.
- Fluids:** NO DRIPPING LEAKS of any fluid of any type.
- Fluid Lines:** proper fittings and line condition; no external clamps used on pressurized oil lines.
- Battery:** properly secured; no apparent corrosion.
- Throttle Return:** freely operating and proper spring(s).
- Engine:** proper exhaust in good condition; general condition of engine and accessories.
- Belts:** fan and other auxiliary belts in good condition with proper tension.
- Brakes:** sufficient brake pads (50% minimum); rotors and pads are in good condition; no cuts or abrasions in brake lines. There should be no visible cracks extending to the edge of the rotor. With co-driver, pads should exceed minimum standard
- Brake Fluid:** sufficient brake fluid; premium fluid recommended. Brake fluid must be changed at least annually. Brakes must be bled before each event. **Date brake fluid was last changed:** \_\_\_\_/\_\_\_\_/\_\_\_\_
- Brake Lights:** functional and visible brake lights.
- Pedals:** all pedals must have free return and be in good operating condition. Brake pedal must be firm.
- Wheels-Overall Condition:** no cracks, bends or flaws; valve stems must have airtight caps.
- Wheel Bolts & Lugs:** all lug nuts engaged; pay special attention to aftermarket wheels & Turbo Twist wheels; if using track tires, steel lug nuts should be used.
- Wheel Center locks:** make sure locking devices are fully engaged. Recall update complete.
- Wheel Bearings:** proper free rotation; no looseness in hub.
- Tires:** general good condition; no cracks, cuts, cords or blisters; the tires that will be used at the track should be teched.
- Front Suspension:** no excessive play; ball joints and tie rods secure; boots and all seals in good condition.
- Rear Suspension:** half shaft boots in good condition; mounting hardware in good condition; no leakage.
- Exhaust System:** securely fastened and in good condition.
- Fire Extinguisher Mounted Metal to Metal:** (Strongly recommended in White, Black, and Red run groups)

Tech Inspector Stamp and Signature \_\_\_\_\_ Date: \_\_\_\_\_

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## Driver's Education 2019 Technical Inspection Form

### THE UNDERSIGNED INDIVIDUAL(S) HEREBY CERTIFY THAT:

1. This OFFICIAL TECHNICAL INSPECTION FORM (THE "FORM") submitted to the North Country Region (the "Region") of the Porsche Club of America, in connection with the above noted High Performance Driver Education Event was performed on the date shown below by a Porsche mechanic or other person authorized by the Region to conduct such an inspection.
2. If so equipped, all facets of an Automatic Collision Avoidance System will be disabled prior to entering the track and driving at speed.
3. The completed FORM correctly and accurately shows the condition of the Car identified above on the date of the inspection.
4. 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, helmet and head and neck restraint is solely for the purpose of meeting minimum standards of preparation for the Zone's or Region's High-Performance Driving 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.

Driver #1 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Driver #2 Signature: \_\_\_\_\_

### **Minimum Standard Grid Tech List:**

- No loose objects or distracting items
- At least one functioning brake light
- Automatic Collision Avoidance System disabled
- Gas cap & battery secure
- Torque wheel lug nuts. Center lock update. Check locking device.
- Helmet with proper Snell rating. FIA or SFI arm restraints if top down.
- Head and neck restraint for harness equipped cars.
- Proper clothing attire, per Regional rules
- Car numbers in place