

Alpine Mountain Region – Porsche Club of America
DRIVER'S EDUCATION TECHNICAL INSPECTION FORM (Feb 2020)

Car # _____

Driver #1 (Please Print): _____

TECH STAMP HERE

Emergency Contact & Phone: _____

Driver #2 (Please Print): _____

Emergency Contact & Phone: _____

Tech Inspector (Please Print): _____

Tech Inspector signature and date: _____

Year, Make & Model: _____ Color _____

Pre-tech Inspection should be performed no later than 2 weeks prior to the event, but absolutely no earlier than 4 weeks prior to the event.

Item(s) Inspected:

___ **Helmet:** Snell rated current or last date certificate, no cracks; chin strap in good condition.

___ **Roll Bar & 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 must use seat with factory routing holes. Schroth 4-point can only be used in vehicles specified on their labels. Harness expiration dates: 2 years (SFI) and 5 years (FIA)

___ **Head and Neck Restraint (HANS).** Required with harnesses

___ **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).

___ **Belts:** fan and other auxiliary belts in good condition with proper tension.

___ **Brakes:** Sufficient brake pads (3/16"/4.8mm 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 ___ **

Date brake fluid was last changed: ___/___/20___

___ **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 after-market wheels

___ **Wheel Center locks:** make sure locking devices are fully engaged.

___ **Wheel Bearings:** proper free rotation; no looseness in hub.

___ **Tires:** general good condition; no cracks, cuts, cords or blisters; the tires 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.

THE UNDERSIGNED INDIVIDUAL(S) HEREBY CERTIFY 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 performed on the date above 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 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: _____ Date: _____

Minimum Standard Grid Tech List:

___ 1. No loose objects or distracting items

___ 2. At least one functioning brake light

___ 3. Gas cap & battery secure

___ 4. Wheel lug nuts torqued

___ 5. Helmet with proper Snell rating

___ 6. Head and Neck Restraint System (required with harnesses)

___ 7. Proper clothing attire, per Region rules

___ 8. Car numbers in place