



Porsche Club of America Florida Crown Region

Minimum Standard Drivers Education

Technical Inspection Form



Driver Name #1: _____

Run Group: _____

Driver Name #2: _____

Run Group: _____

Shop Name: _____

Inspector Name: _____

Year/Make/Model _____

Color: _____

Assigned #: _____

Florida Crown Region Tech Inspection Form is based on the National PCA form and minimum standards for Drivers Education (ref: <https://www.pca.org/driver-education-minimum-standards>). The following subset is provided for your awareness and emphasis:

- If you have a mechanical issue on the track surface that requires clean up with an oil dry absorbent (i.e. fluids dropped such as oil, antifreeze, etc.) **you as the driver are responsible for the cost.**
- Equal Restraints – All cars (drivers and instructors) that have 2 seats shall have the **same restraint system** (factory 3-point belt or installed harnesses). All vehicles must be equipped with a properly installed lap and shoulder restraint system.
- Harness Systems - If the participant chooses to install a five-or-six-or-seven-point driving harness, **several changes to the automobile must be made** to create a safe occupant restraint system. **Harnesses must:**
 - Include an antisubmarine strap.
 - Have all harness attachment points secured/mounted in an approved manner consistent with the manufacturer’s instructions.
 - Be used in conjunction with a **seat that has the supplied routing holes for the shoulder and antisubmarine belts.**
 - Have the shoulder straps mounted at 90 degrees to the axis of your spine or at most 40 degrees down from horizontal.
 - **Head and Neck Restraint (HANS) is required when harness are used as of January 1st 2019.**
 - The participant should BE AWARE that the addition of such a seat and harness system results in the occupant being fastened upright in the vehicle. Therefore, in order to have a COMPLETE SYSTEM, a properly padded roll bar or roll cage and an approved Head and Neck Restraint System (HANS) device are **strongly encouraged and highly recommended.** The use of such a harness system without roll protection and HANS may result in an unsafe environment and is not a COMPLETE SYSTEM. Roll bars or cages and their installation must meet PCA Club Racing Standards.

THE UNDERSIGNED INDIVIDUAL(S) HEREBY CERTIFY THAT:

1. This OFFICIAL TECHNICAL INSPECTION FORM (THE “FORM”) submitted to the Region Florida Crown (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 Signatures:

Driver #1: _____

Driver #2: _____

Date: _____

Date: _____

Minimum Standard at Track Grid Tech Check List:

- | | | |
|---|---|--|
| ___ Assigned car numbers in place | ___ SA2010 or SA2015 Helmet | ___ At least 1 functioning brake light |
| ___ No loose object(s) or distracting items | ___ Head & Neck Restraint System (HANS) | ___ Proper clothing attire |
| ___ Gas cap & battery secure | ___ Wheel lug nuts torqued | |

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

_____ Helmet: Snell SA2010 or SA2015, 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.

_____ 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 hole**. Harness Belts must be replaced no later than five years after the date of manufacture.

If the car is not equipped with a roll bar or cage, the factory seat belts must be available to use.

Head and Neck Restraint (HANS). Required with harnesses as of January 1st 2019.

_____ 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 or condition that impairs 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). *Note: brake fluid must be changed at least annually.*

_____ ***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 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 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.

Signature Tech Inspector: _____

Date: _____