

PCA Chicago Region 2010 AutoX Tech Sheet

NAME: _____ CLASS: _____ MEN'S LADIES

YEAR/MAKE/MODEL: _____ CAR COLOR: _____ CAR #: _____

!!! TO BE INSPECTED BY ENTRANT PRIOR TO EVENT !!!

Pass Fail

- ___ ___ 1. **HELMET - SNELL SA or M 2000 or later required.** Face shield required for cars without windshields.
Snell SA or M sticker must be attached inside
- ___ ___ 2. **APPAREL** - Full-length pants, long sleeved shirts, socks and full shoes are recommended. Bare feet, sandals, and open toed shoes are not permitted. Highly recommended are fire resistant drivers' suits, driving gloves and shoes (cotton, wool, silk) or PCA Club Racing approved fire resistant fabrics.
- ___ ___ 3. **SEAT BELTS/HARNESSES** - Must be present and adequate. Showroom Stock Classes must use factory belts. Where installation is other than factory design, the belt mounting must be securely anchored, metal-to-metal, with large diameter washers on both sides of floor mounting holes. Non-factory shoulder harnesses may be used in an open vehicle only if the automobile is equipped with a rollbar or cage.
- ___ ___ 4. **FIRE EXTINGUISHER** - Recommended but not required. Securely anchored metal-to-metal in reach of driver. BC or ABC rated and fully charged. AFFF or Halon recommended.
- ___ ___ 5. **ROLL BARS/CAGES** - Recommended in open automobiles driving in Improved classes. Required in open vehicles driving in Modified classes. Must be equipped with adequate padding. Roll Bars, when required, must meet current PCA Club Racing Rules.
- ___ ___ 6. **PEDALS** - Free return and in good operating condition. Firm brake pedal.
- ___ ___ 7. **LOOSE OBJECTS** - Remove all loose items from trunk and interior, including glove compartment, door pockets, console, etc. Spare secured properly (spare adds to the structure of certain Porsches).
- ___ ___ 8. **AIR BAG EQUIPPED CARS** - No obstructions in front of Air Bag (s).
- ___ ___ 9. **WINDSHIELDS/WINDOWS** - No major cracks. Bolt-on windshields may be removed. Driver and Passenger windows must be fully up or fully down. Contestants must use a face shield if driving a vehicle without a windshield in any class.
- ___ ___ 10. **REMOVEABLE ROOF PANELS/CONVERTIBLE TOPS/SUNROOFS**- Any automobile may run with their top down. Removable roof panels must be removed or fully secured. Tilt-up style panels/sunroofs must be removed or fully closed. Sliding Sunroofs may be open.
- ___ ___ 11. **GAS CAP** - Gasket intact and cap tightened.
- ___ ___ 12. **RUST** - No rust or damage to suspension or chassis parts that affect the integrity of the chassis or brakes.
- ___ ___ 13. **STEERING and SUSPENSION** - No excessive looseness in steering or suspension. Axle and shock bolt tight. Ball joints in good condition. Tie rods secure. Axle boots and oil seals in good condition. Check half-shaft bolts and shock bolts, 914's check fuel pump and lines.
- ___ ___ 14. **CAMBER** - (356 automobiles) No positive camber on any car.
- ___ ___ 15. **WHEEL BEARINGS** - Correct adjustment, check for play and proper lubrication, no damaged or burnt bearings.
- ___ ___ 16. **BRAKES** - Must be tested for pedal "fade" while vehicle is stationary. Brake linings/pads should be 4mm thick for disc brakes, 3mm thick for drum brakes.
- ___ ___ 17. **WHEELS** - No cracks. No bends. All lug nuts must be torqued to manufacturer's specifications, minimum one diameter of engagement. Snap-on wheel covers and trim must be removed from steel wheels.
- ___ ___ 18. **TIRES** - Must be free of visible sidewall cracks. Clearance between tires and any potential rubbing point must fall into compliance of chosen car classification.
- ___ ___ 18. **BRAKE FLUID** - Level up, must show in reservoir.
- ___ ___ 20. **BATTERY (IES)** - Securely fastened and in good condition. No acid leaks or corrosion. Check fuel lines under battery trays on 914's. The Positive (+) Terminal on All batteries must be covered by cap or tape.
- ___ ___ 21. **EXHAUST** - Must be in safe condition, no leaks, securely mounted.
- ___ ___ 22. **SEAT BACKS** - Must be suitably secured if not equipped with locking devices.
- ___ ___ 23. **LEAKS** - No exhaust leaks or fluid leaks of any kind. - Oil, gas, brake, or coolant.
- ___ ___ 24. **THROTTLE RETURN** - Freely operating and with good springs on cars so equipped.
- ___ ___ 25. **BRAKE LIGHTS** - All bulbs on both sides and center brake light (if so equipped) must be functional.
- ___ ___ 26. **HOOD AND DECK LIDS**-Must fasten securely.

All cars must adhere to the rules of their class as defined by the current PCA Parade Competition Rules!

In consideration of my participation in this event, 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 the 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, its occupants and the venue facilities as a result of any such failures. I acknowledge that at all times; I remain solely responsible for the safety and roadworthiness of my car.

I hereby certify that I have no physical or mental problems, which could jeopardize any others or me if I participate in this event.

ALL OF THE ITEMS ON THIS TECH SHEET HAVE BEEN TESTED AND SERVICED AS DESCRIBED. THE TECH INSPECTOR'S SIGNATURE BELOW DOES NOT IMPLY COMPLIANCE WITH THE ABOVE AND IS ONLY AS WITNESS TO THE DRIVER'S SIGNATURE, WHICH WARRANTS COMPLIANCE.

DRIVER'S SIGNATURE: _____ DATE: _____

WITNESS TO DRIVER'S SIGNATURE (Inspector): _____ SERVICE STAMP _____ DATE: _____