



PCA Rally Sport Region

2024 DE Technical Inspection
Form v9.0 - 01/16/2024 nb/cb3
Fast, fun, friendly, and safe
<http://rsp.pca.org>

Driver(s)					PCA Region
Vehicle Make	Model	Year	Color	Body Style	License & State

THIS SECTION TO BE COMPLETED BEFORE YOUR **FIRST** HPDE EVENT OF THE SEASON:

Inspections:

- Detailed Information: <http://rsp.pca.org/TechInspections.html>
- First event: Required, on-hoist, under car, tech inspection by a licensed tech besides yourself unless you have been approved by Tim Pott or Nick Bleau.
- A full, on-hoist tech inspection is required every 3 track events, every 6 days of track usage or every 2,000 miles of driving, whichever is least. **PLEASE KEEP YOUR ORIGINAL and bring a PHOTOCOPY to each HPDE!**

- If there is a 4-wheel off a thorough, full inspection must be done before returning to the track.
- If there is an impact a full on-hoist inspection is required.
- In-between events: Only normal "at track" tech at right is required. With approval by Tech Chair, CDI or Event Chair Red & Blue participants can tech their own cars for the "at track" portion of the inspection.

PASS
FAIL
N/A

Tires:

- ☐ ☐ Oldest tire date code: _____
No date code older than 8 years
- ☐ ☐ ☐ Tire tread greater than 2/32"
- ☐ ☐ No tire puncture plugs
- ☐ ☐ No issues (obvious deformation, abnormal defects, sidewall bulges, separation, flat spot, belt visible)

Brakes:

- ☐ ☐ Sufficient brake pads/linings (50% or greater)
- ☐ ☐ Brake lights functioning
- ☐ ☐ Brake fluid level checked
MUST be flushed within 3 months of first event
Last flushed on: ____/____/____
- ☐ ☐ Pedals in proper working condition with no looseness or binding in operations.

Body/Chassis/Suspension:

- ☐ ☐ No looseness in the steering or suspension
- ☐ ☐ Correct adjustment of the front wheel bearings
- ☐ ☐ No structural rust
- ☐ ☐ Battery securely held down with metal mounts
- ☐ ☐ Battery **Positive** post covered
- ☐ ☐ No leakage of fluids (gas, oil, brake, coolant)
- ☐ ☐ Doors operable both inside & outside

Engine:

- ☐ ☐ No leakage of fluids (gas, oil, brake, coolant)
- ☐ ☐ Engine and transmission mounts secure
- ☐ ☐ Fan belts (tension and condition)
- ☐ ☐ Throttle return (free movement & good springs)
- ☐ ☐ ☐ Water line pinned or welded (Mezger engine*)

PASS
FAIL
N/A

Seat Belts / Safety:

- ☐ ☐ Metal-to-metal seat belts securely mounted
- ☐ ☐ Matching restraints driver & passenger
- ☐ ☐ Not frayed/etc
- ☐ ☐ ☐ Harness mounting and routing (*If you use harnesses, an acceptable head & neck restraint device is required per PCA*)
- ☐ ☐ ☐ Open Top: Roll bars & passes broomstick test

Glass:

- ☐ ☐ No cracked glass
- ☐ ☐ Windshield wipers & blades adequate
- ☐ ☐ Inside and outside rearview mirrors

Other:

- ☐ ☐ Road test (if possible)

Odometer reading _____

Inspected by:

Name: _____

Dealer/Stamp: _____

Address: _____

Signature: _____

Date: ____/____/____

THIS SECTION COMPLETED FOR EACH DE EVENT:

You will not be permitted to run if you do not meet the RSP policies:
http://rsp.pca.org/track_policies.html

• For Green/Yellow/Orange an instructor must fill out this part:

- One warning for non-egregious issue(s)
- Your participation is dependent solely on the chief instructor. No refunds.
- If you fail track-day tech inspection there is no refund.
- The ultimate safety of your car is your responsibility.
- You state that you have not had any issues prior to this event that compromise your or your car's safety.

☐ Odometer reading _____

- ☐ All pre-event tech inspection deficiencies corrected
- ☐ If wheel bearing deficiency noted, re-inspected OK
- ☐ Numbers & class/group sticker on car
- ☐ Loose items removed

(trunk, glove box, floor mats, center & door storage)

- ☐ Front and rear windows unobstructed
- ☐ Equal restraints on driver & passenger sides
 - ☐ Head & neck restraint, if harnesses are used
- ☐ Tire pressure (typically, min low-30s PSI for street tires)
- ☐ Lug nuts torqued to 90 lb-ft or manufacturer specifications (*Non-security key and steel lug nuts recommended*)
- ☐ Wheel covers / center cap removed
- ☐ Gas cap tight
- ☐ Oil cap tight
- ☐ Brake fluid checked & cap tight
- ☐ Brake lights (all 3, if applicable)
- ☐ Helmet SA2015 or SA2020

(loaners are 1st priority for Green group)

Loaner Helmet No. _____ HANS No. _____

- ☐ Appropriate clothing and shoes

Inspected by:

Name: _____/_____/_____

Signature: _____

Driver(s) signature & date:

1st driver: _____/_____/_____

2nd driver: _____/_____/_____

Once completed, return this form to the Registration table

For technical questions please contact Nick Bleau (nick.bleau@yahoo.com)

* Water cooled, "Mezger" engines are defined by any six cylinder, dry sump engine found in most GT2, GT3 and Turbocharged Porsche 996 and 997 models.