



**MONTEREY BAY/LOMA PRIETA REGIONS
CDS DRIVER-EDUCATION EVENT
TECHNICAL INSPECTION**



Technical Inspection is the responsibility of the owner/driver & performed within thirty days of the event. The owner may do the inspection or have a qualified mechanic perform it. Bring the completed form to the event registration.

Event Location and Date _____

Car: Make & Model _____ **Year** _____ **Requested Car #** _____
Driver #1 _____ **Driver #2** _____

**Enter a check mark in block if item passes, X if item fails. "Technical At The Track" is for CDS Tech use only.
 Excepting brake pad/shoes, inspection should be done to extent possible without disassembly**

Technical Pre-event (By Driver/Owner)

- | | |
|--|---|
| <input type="checkbox"/> Seat belts 3 point min; best belts on passenger side; Bolts must not protrude more than 1" below the mounting surface | <input type="checkbox"/> Over 1/2 original thickness on pads/shoes (approx. 3/8" of pad) |
| <input type="checkbox"/> At least one rear-view mirror must be present | <input type="checkbox"/> Brake rotors must not have any cracks or excessive wear |
| <input type="checkbox"/> Appropriate headrest / Head restraint | <input type="checkbox"/> Clean brake fluid, reservoir full; bled within 24 months, more often if experience indicates your car needs it |
| <input type="checkbox"/> Seats bolted in tight | <input type="checkbox"/> Crack-free flexible brake lines |
| <input type="checkbox"/> Minimum steering play | <input type="checkbox"/> Suspension components tight with good bushings & ball joints. |
| <input type="checkbox"/> Open cars must run top up and have roll bar (see NOTES) | <input type="checkbox"/> Wheel bearings tight with no excessive play |
| <input type="checkbox"/> Gas cap secured | <input type="checkbox"/> No fluid leaks (oil, fuel, water, shocks) |
| <input type="checkbox"/> Body has no loose panels, protrusions, or dangerous rust | <input type="checkbox"/> Catch container on radiator overflow |
| <input type="checkbox"/> Good door and window latches | <input type="checkbox"/> Throttle has quick, positive return |
| <input type="checkbox"/> Street-tire wear above tread markers | <input type="checkbox"/> No exhaust leaks |
| <input type="checkbox"/> Lug nuts present and tight (see notes) | <input type="checkbox"/> Battery secured |
| <input type="checkbox"/> Wheels must have no sign of cracks or structural damage | <input type="checkbox"/> No exposed electrical wires |
| <input type="checkbox"/> Cotton clothing | <input type="checkbox"/> Firm brake pedal & adequate fluid level |
| <input type="checkbox"/> Closed shoes with thin soles (i.e., no lugs or platforms) | <input type="checkbox"/> Wheel and lug covers removed |
| <input type="checkbox"/> Roll bar (if installed) must be padded | <input type="checkbox"/> Driver eye-protection required for cars without windshields |
| <input type="checkbox"/> Snell SA2005, M2005 or newer helmet | <input type="checkbox"/> Windshield glass secure (any cracks not through both layers) |

Name of Inspector _____ **Owner's Signature:** _____ **Inspection Date:** _____

Technical At the Track (By CDS Inspectors-Driver/Owner Be Prepared)

- | | |
|--|--|
| <input type="checkbox"/> Brake lights functional. | <input type="checkbox"/> No loose objects in car or trunk |
| <input type="checkbox"/> Glass headlights must be taped. | <input type="checkbox"/> Numbers displayed per CDS event rules |

Name of CDS Tech. Inspector _____ **Inspection Date:** _____

NOTES:

- Brakes are your most important safety feature; cheap pads are dangerous; for modified cars, replacing your brake fluid with new DOT 3-4 or high-temp fluid is highly recommended. Brake-fade means abbreviated run sessions and poses extreme risk to you and your fellow drivers!**
- Open-top cars include convertibles, purpose-built racecars without tops, roadsters, etc. Legal roll bars include SCCA-approved bars as well as NHRA bars. Factory "hoops" or "pop-ups" behind seats in convertibles and Porsche Targa hoops are allowed. Decorative bars (ie, without cross brace) are not approved. Convertible top must be up while on track.
- Drivers of highly modified cars should consider full fire-retardant driving suits, gloves and shoes.
- Lug nut tightness for Porsche is 94 ft-lbs; check with your car manufacturer for specs.
- NO open-wheel cars! Fenders must be part of the body.