

Pre-Event Safety Inspection Report

High Performance Driving Schools

White Mountain Chapter BMW Car Club of America, Inc.

The **Driver's School participant** is solely responsible for the condition of the vehicle to be driven during this event. The participant should have the vehicle inspected no earlier than four weeks prior to the event. It is recommended that a qualified individual who is familiar with the make and model of the vehicle perform the inspection. At the time of the inspection, the participant **must** sign the completed Pre-Event Safety Inspection Report.

The Pre-Event Safety Report must be presented to the White Mountain Chapter Tech Personnel at the track on the day of the event. The participant will not be allowed to drive the vehicle on the track without first presenting a signed and completed Pre-Event Safety Inspection Report. A tech inspection will be held the morning of the event, between 7:30 am and 8:30 am (between 8:00 and 9:00 am for Safety Skills date). This inspection will be a very basic safety and mechanical check, if your car is deemed unsafe, it will not be allowed on the track and your entry fee will be forfeited.

Driver's School participant _____ LIC. # # _____ ST. _____ EXP DATE. _____
Vehicle Year, Make, Model: _____
Plate No. & State: _____ Serial No. (VIN): _____
List all Modifications _____

The Pre-Event Safety Inspection should include, but should not be limited to the following items. Additional items should be included as deemed necessary by your inspector, to insure the safe condition of the vehicle.

Please indicate with and "X" those items listed below that have been deemed acceptable:

- ____ 1. GENERAL: No excessive body or chassis corrosion.
- ____ 2. BATTERY: Must be securely mounted and have no fluid leaks or corroded mountings.
- ____ 3. BRAKES: ABS system (if applicable) must be fully operational. Linings must have sufficient thickness. Hoses and lines must not be cut, abraded, or cracked. Lines must not have excessive corrosion. Rotors and drums must not be worn beyond statutory requirements or manufacturers recommendations. Master Cylinder must not exhibit bleed-down when steady pressure is applied. Brake equalization must be checked via road test. All brake lights must be fully functional. Brake dust shields must be removed.
- ____ 4. BRAKE FLUID: Must have adequate level and be in good condition. Brakes must be bled during safety inspection. We require that vehicles for driver's schools receive semi-annual brake fluid changes. Vehicles with discolored, obviously old brake fluid will not be allowed on the track. **DATE OF LAST FLUID CHANGE:** _____ / _____ / _____ **MUST BE 90 DAYS OR LESS from scheduled event**
- ____ 5. DRIVE AND HALF SHAFTS: Universal and CV Joints must not have excessive looseness. CV joints must not leak lubricant. Drive shaft guibo coupling must be in good condition and not exhibit cracks or other deterioration. Drive shaft center support bearing must not have excessive looseness or deterioration of its mounting.
- ____ 6. DRIVE BELTS: Must be in sound condition and properly tensioned.
- ____ 7. ENGINE, TRANSMISSION AND DIFFERENTIAL MOUNTS: must be secure and must not exhibit signs of deterioration or Permit excessive motion.
- ____ 8. EXHAUST: must be securely mounted and in good condition. NOTE: this is a muffled event and requires that street legal sound Levels. If your vehicle is deemed to loud by **White Mountain Chapter** inspectors or NHIS personnel, you will not be allowed on the track.
- ____ 9. FUEL AND COOLANT HOSES: Must be in good condition and not exhibit cracks, swelling, or other deterioration. Vehicles with Potentially dangerous hoses will not be allowed on the track.
- ____ 10. LEAKS: No coolant, brakes fluid, or fuel leaks. No excessive oil leaks. Coolant level adequate.
- ____ 11. MIRRORS: Must be securely mounted. Vehicle must have at least inside rear view mirror. Side View mirrors is recommended.
- ____ 12. PEDALS: must be securely mounted, exhibit free return, and have securely mounted pads in sound condition. Brake pedal must not exhibit excessive travel.
- ____ 13. SEATBELTS: Must be securely mounted, in sound condition, and have metal to metal buckles. Equivalent restraint must be Provided for driver's and front passenger's seats.
- ____ 14. SEATS: Must be in sound condition and securely mounted.
- ____ 15. STEERING must not exhibit looseness, play or binding throughout range of travel. Steering box mounting must be secure. Power Assist fluid must be adequate.
- ____ 16. SUSPENSION: Mounting points must be secure and in sound condition. Vehicle must not have excessive side to height variation. Shock absorbers must provide adequate damping and be securely mounted.

- ___ 17. THROTTLE LINKAGE: must exhibit free return without binding through entire travel.
- ___ 18. TIRES: No cracks, blisters, or cord evident. Front tires must be same size. Rear tires must be same size. Tread depth adequate for Wet driving.
- ___ 19. WHEEL BEARINGS: Must be properly adjusted and not exhibit looseness. No lube leakage onto brake linings.
- ___ 20. WHEELS: No cracked or bent rims. Lug nuts or bolts must be properly torque. We recommend that wheel torque be checked Immediately prior to the event and periodically throughout the event.
- ___ 21. WINDOWS: Must be secure and in sound condition. Any tinting must allow run group numbers to be seen through the rear side Windows.
- ___ 22. WINDSHIELD WIPERS: Must be functional and in sound condition.

Certified Technician Signature(s): _____ Company Stamp _____
 I hereby certify that the above vehicle has been carefully examined by a qualified individual and that, all the forgoing items have been checked.
 Date of Inspection _____

PARTICIPANT ACKNOWLEDGEMENT

I, being a participant in the **White Mountain Chapter BMW CCA Driver's School**, do hereby agree and acknowledge as follows:

1. That the safe condition and operation of this vehicle are entirely my responsibility and that the **White Mountain Chapter BMW CCA, Inc.** and/or its members cannot be held liable or responsible for any vehicle problems, malfunctions, or damage which may occur in connection with the operation of this vehicle prior, during, or subsequent to the driving event.
2. That the trackside vehicle spot check, which may have been performed on the above vehicle, cannot verify that the vehicle has been properly prepared and inspected for this high speed event.
3. That in performing this spot check, no representation or warranties, express or implied, are made by the **White Mountain Chapter BMW CCA, Inc.** and/or the Driving Events Committee regarding any vehicle's road worthiness for street driving or for the Time Trial competition at NHIS.
4. That at all times I remain solely responsible for the safe condition and roadworthiness of the above vehicle, and I am not relying on the trackside spot-check in deciding whether or not to drive the vehicle.

Participant(s) Signature(s): _____

Before entering the Track, REMOVE FLOORMATS, TRUNKMATS AND ALL LOOSE ITEMS FROM THE PASSENGER COMPARTMENT, GLOVE BOX AND TRUNK. Place this form on the driver's side of the windshield, under the wiper. If it's raining put it on the dashboard on the drivers side.
Proceed to the Tech inspection line in the paddock area, or pit row the morning of the school, between 7:30 am and 8:30 am.
Safety Skills students will present their cars for inspection at the front lot at NHIS between 8:00 and 9:00 am.

Do not write below this line

Trackside Vehicle Spot Check

- | | | | |
|-------------------------|-------------------------|----------------------|--------------------------------|
| * Vin agrees w/pre-tech | * Engine hoses | * Wheel bearing play | * Throttle return |
| * Engine Belts | * Steering Wheel Play | * Seat Belts | * Brake Pedal reservoir |
| * Brake Lights | * Equivalent Restarints | * Battery Mount | * Helmet (Snell 2000 or later) |
| * Pedal Covers | * Fluid Leaks | * Shock Tower Mount | * Body Corrosion |
| * Other describe _____ | | | |