

PRE-EVENT TECHNICAL INSPECTION REPORT – HOOSIER BMW CAR CLUB

The Driving School participant is solely responsible for the safe condition of the vehicle to be driven to, at and from this event. The vehicle must be inspected no earlier than four (4) weeks prior to the event. This inspection must be carried out by a qualified individual who is familiar with the make and model of the vehicle. The participant must sign this completed Pre-Event Technical Inspection Report at the time of inspection, and present it at registration for the event.

Please PRINT the following information:

Name: _____

Vehicle Make, Model, Year: _____ Color: _____

VIN: _____ Plate No.: _____ State: _____

Vehicle modifications: _____

The Pre-Event Technical Inspection must include, but is not limited to, the following items. Additional items should be included as deemed necessary by the inspector to ensure the safe condition of the vehicle. Please indicate with a check mark those items listed below that have been deemed acceptable. Indicate with an "X" those items deemed unacceptable.

- ___ 1. **General:** No excessive body or chassis corrosion. No loose or improperly secured parts.
- ___ 2. **Battery:** Must be securely mounted and have no fluid leaks or corroded mountings.
- ___ 3. **Brakes:** Stock pads must have 50% or more friction material thickness. Hoses and lines must not be cut, abraded, or cracked. Rotors and drums must not be worn beyond manufacturer's recommendations. Master cylinder must not exhibit excessive bleed-down when steady pedal pressure is applied. All brake lights must be working.
- ___ 4. **Brake Fluid:** Must have adequate level and be in good condition. Brake fluid to have been changed within 6 months of the event. High quality DOT 4 fluid should be used. Brake pedal must not exhibit excessive travel. Date of last fluid change: _____
- ___ 5. **Drive and Half Shafts:** Universal and CV joints must not have excessive looseness or exhibit leaks. Drive shaft flexible coupling must not exhibit cracks or other deterioration. Drive shaft center support bearing must not have excessive looseness or deterioration of its mounting.
- ___ 6. **Accessory drive Belts:** Must be in sound condition and properly tensioned.
- ___ 7. **Engine, Transmission and Differential Mounts:** Secure, without signs of deterioration or excessive play.
- ___ 8. **Exhaust:** Must be securely mounted and in good condition.
- ___ 9. **Fuel and Coolant Hoses:** Must be in good condition and not exhibit cracks, swelling, or other deterioration.
- ___ 10. **Leaks:** No coolant, brake fluid or fuel leaks. No excessive oil leaks. All fluid levels adequate.
- ___ 11. **Mirrors:** Securely mounted. Vehicle must have at least an inside rearview mirror. Side mirrors are strongly recommended.
- ___ 12. **Pedals:** Must be securely mounted and exhibit free return. No interference from carpet or floor mats.

- ___ 13. **Seat belts:** At least a 3-point lap/diagonal, securely mounted, in sound condition, and with metal-to-metal buckles. Equivalent restraints are required 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. Power steering fluid level must be adequate.
- ___ 16. **Suspension:** Mounting points must be secure and in sound condition. Vehicle must not have excessive side to side height variation. Shock absorbers must provide adequate damping and be securely mounted.
- ___ 17. **Throttle Linkage:** Smooth operation and 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 must be adequate for wet track driving. DOT approved treaded street tires are mandatory.
- ___ 19. **Wheel Bearings:** Properly adjusted with no excessive looseness or noise. No lubricant leakage.
- ___ 20. **Wheels:** No cracked or bent rims. Lug nuts or bolts must be properly tightened.
- ___ 21. **Windows:** Must be secure and in sound condition. Any tinting must allow proper vision.
- ___ 22. **Windshield Wipers:** Must be functional and in good condition.

___ **These or other items found to be unacceptable (explain):** _____

I hereby certify that the above vehicle has been carefully examined by a qualified individual and that all the foregoing items have been checked. I understand that the safe condition and operation of this vehicle are entirely my responsibility, that the BMW Car Club, Inc., the Chapter and its members cannot be held liable or responsible for any vehicle, and that problems, malfunctions, or damage may occur in connection with the operation of this vehicle prior, during, or subsequent to the driving school.

Participant(s) Signature(s): _____ Inspection Date: _____

Inspector's Name (PRINTED): _____ Signature: _____

FOR CHAPTER STAFF USE ONLY — OPTIONAL ON-SITE TECH INSPECTION CHECKLIST

- ___ Tires: appropriate tread, DOT approved, H rated or higher, all 4 of similar/appropriate size and type
- ___ Windshield: No significant cracks
- ___ Brakes: Pad thickness, no cracks on rotors
- ___ Engine: No obvious leaks, fluids OK, belts tight
- ___ Throttle: no sticking, free travel, good return
- ___ Wipers: functional and in good condition
- ___ Wheels: No cracks, visible dents, missing bolts
- ___ Brake fluid: clean, adequate quantity
- ___ Battery: Securely mounted
- ___ Other Equipment: Equivalent restraints for driver and passenger. Harness systems must be securely installed. Fire extinguisher or other equipment such as cameras, securely mounted.

Inspector notes of any safety concerns: _____

