

# TECH INSPECTION SHEET

Participant Name: \_\_\_\_\_ Date: \_\_\_\_\_

This 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. Indicate with "Y" those items that are acceptable and with "X" those that are unacceptable.

- \_\_\_\_\_ **General:** No excessive body or chassis corrosion. No loose or improperly secured parts.
- \_\_\_\_\_ **Battery:** Must be securely mounted and have no fluid leaks or corroded mountings.
- \_\_\_\_\_ **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 fluid should be used. Brake pedal must not exhibit excessive travel or binding.
- \_\_\_\_\_ **Drive Belts:** Must be in sound condition and adequately tensioned.
- \_\_\_\_\_ **Fuel and Coolant Hoses:** Must be in good condition and not exhibit cracks, swelling or other deterioration.
- \_\_\_\_\_ **Mirrors:** Securely mounted. Vehicle must have at least an inside rearview mirror. Side mirrors are strongly recommended.
- \_\_\_\_\_ **Pedals:** Must be securely mounted and exhibit free return without binding. No interference from carpet.
- \_\_\_\_\_ **Seatbelts:** 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 passenger's seats.
- \_\_\_\_\_ **Seats:** Must be in sound condition and securely mounted.
- \_\_\_\_\_ **Steering:** Must not exhibit looseness, play or binding throughout range of travel.
- \_\_\_\_\_ **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.
- \_\_\_\_\_ **Throttle Linkage:** Smooth operation and free return without binding through entire travel.
- \_\_\_\_\_ **Windows:** Must be secure and in sound condition. Any tinting must allow for proper vision.
- \_\_\_\_\_ **Windshield Wipers:** Must be functional and in good condition.
- \_\_\_\_\_ **Brakes:** Master cylinder must not exhibit excessive bleed-down when steady pedal pressure is applied. All brake lights must be working. Stock pads should have 50% or more friction material thickness. Hose and lines must not be cut, abraded or cracked. Rotors and drums must not be excessively worn.
- \_\_\_\_\_ **Tires:** No cracks, blisters or cord evident. Front tires must be same size. Rear tires must be same size.
- \_\_\_\_\_ **Wheel Bearings:** Properly adjusted with no excessive looseness or noise. No lubricant leakage.
- \_\_\_\_\_ **Wheels:** No cracked or bent rims. Lug nuts or bolts must be properly tightened.
- \_\_\_\_\_ **Engine, Transmission and Differential Mounts:** Secure, without signs of deterioration or excessive play.
- \_\_\_\_\_ **Leaks:** No coolant, brake fluid or fuel leaks. No excessive oil leaks.
- \_\_\_\_\_ **Exhaust:** Must be securely mounted and in good condition.
- \_\_\_\_\_ **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.

\_\_\_\_\_ These or other items found to be unacceptable (explain):

\_\_\_\_\_

\_\_\_\_\_

The Event 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 must be done by a qualified individual chosen by the participant. The participant must sign this completed Pre-Event Technical Inspection Report at the time of inspection and present it at registration for the event.

I hereby certify that the above vehicle has been carefully examined by a qualified individual and that all the items have been checked. I understand that the safe condition and operation of this vehicle are entirely my responsibility. The BMW Car Club of America, Inc, and 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 event.

**PARTICIPANT SIGNATURE:** \_\_\_\_\_ **Date** \_\_\_\_\_

**PARTICIPANT NAME:** \_\_\_\_\_

**TECH INSPECTION CERTIFICATION**

**Vehicle Make:** \_\_\_\_\_

**Model:** \_\_\_\_\_ **Year** \_\_\_\_\_

**Color:** \_\_\_\_\_

**License Plate No. & State:** \_\_\_\_\_

I certify that I have performed the required tech inspection and, except as otherwise noted hereon, the vehicle indicated above meets or exceeds the requirements.

**Name of qualified individual:**

**Printed Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Signed:** \_\_\_\_\_