

MOTOR CITY CHAPTER BMW CCA TECHNICAL INSPECTION REPORT

The technical inspection is for your safety and the safety of others on the track with you. Do not try to avoid or shortcut this safety requirement. You must have a completed Technical Inspection Form to be permitted on the track.

Technical inspections will not be performed at the track. It is your responsibility to have completed a technical inspection prior to the event. This technical inspection form, completed and signed by a certified mechanic, must be brought with you to the track and presented at the Registration Desk.

No completed and signed technical inspection form means <u>NO</u> driving and <u>NO</u> refund. There are absolutely <u>NO</u> exceptions to this rule.

You must complete the technical inspection process no more than one month prior to the event and **after** your most recent track event. All necessary repairs are your responsibility.

Note that all cars remain subject to additional inspections throughout the event. Cars deemed to be unsafe to participate will be excluded until suitable repairs can be made.

Also, please note that brake fluid **must have** been changed within six months of the event.

You can have this inspection done at one of the sources noted below.

- 1845 S. Telegraph Rd Erhard BMW of Bloomfield 877-857-8875 Bloomfield Hills, MI 48302 38700 Grand River Ave Erhard BMW of Farmington Hills 248-306-6800 Farmington Hills, Mi 48335 BMW of Ann Arbor 501 Auto Mall Dr 888-708-6627 Ann Arbor, MI 48103 **BMW** of Rochester Hills 45550 Dequindre Rd 248-997-7700 Shelby Charter Twp, MI 48317 Grand Blanc BMW 9099 Holly Road (Entrance 2) 888-230-9554 Grand Blanc, MI 48439
- 1. A BMW dealer, including any of the following:

2. A recognized, independent BMW mechanic or other certified mechanic within your state. Please see the latest issue of the *Courier*, our monthly newsletter, for independent BMW mechanics that support our chapter. The *Courier* is available online by following the Newsletter link on our web site, <u>www.motorcitybmwcca.org</u>.



MOTOR CITY CHAPTER BMW CCA, INC. TECHNICAL INSPECTION, RELEASE, AND ACKNOWLEDGEMENT

I acknowledge that the technical inspection performed on my automobile is solely for the purpose of meeting minimum standards of car preparation for the Motor City Chapter's Drivers School. No representation is made by the Motor City Chapter BMW CCA, Inc., its inspectors, or any other inspector selected by me, of roadworthiness of fitness for general street driving, or driving on the race track. No warranties are implied or expressed in passing or failing the inspection performed. I release the inspectors from any and all liability arising from their inspection whether or not due to their negligence. I acknowledge that at all times I remain solely responsible for the safety and roadworthiness of my automobile, and I am not relying on the inspection in deciding whether to drive my automobile. I certify that I am over the age of 18, and that my automobile liability insurance is in full force and effect.

Please PRINT the following information	
Name of participant	
Vehicle Make, Model, Color, Year:	
VIN:	
Plate Number and State:	
Vehicle Modifications:	

The Pre-Event Technical Inspection must include 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 checkmark (\checkmark) those items listed below that are <u>acceptable</u>. The lack of a checkmark indicates the item is <u>unacceptable</u>, and any unacceptable item should be explained under paragraph 23 below.

- □ 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. **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. (Floor mats must be removed at the track.)
- □ 13. Seats: Must be in sound condition and securely mounted. Equivalent seats are required for driver and passenger.
- □ 14. 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 and passenger.
- □ 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. Tires must have minimum tread of 3/32" with sidewall in good condition. Tires have no unsafe tire rub on body or suspension.
- □ 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 for proper vision.
- □ 22. Windshield Wipers: Must be functional and in good condition.
- □ 23. Unacceptable items. The following items were found to be unacceptable (explain):

Dertiginant's signature.	
Participant's signature:	
Inspection date:	
Inspector's name:	
Place of inspection:	
Inspector's signature:	