



Delaware Valley Chapter BMW CCA

Pre-Event Technical Inspection Form

Instructor

PLEASE LEGIBLY PRINT, IN INK, THE FOLLOWING INFORMATION:

Participant #1: _____ Participant #2: _____
 Driver License #: _____ Driver License #: _____
 Vehicle Make & Model: _____ Year: _____ Mileage: _____
 VIN #: _____ Date of Last Brake Fluid Change: _____

The Pre-Event Safety Inspection includes, but is not limited to, the following items. The vehicle must be inspected by a qualified individual, who is familiar with the make & model of the vehicle, no more than four (4) weeks before the event. Indicate with an "X" the items deemed acceptable (Do not use ditto marks, etc):

- 1. **LIGHTING:** Functional including hazard lights. **ALL BRAKE LIGHTS FUNCTION.**
- 2. **WINDSHIELD WIPERS:** Functional and in sound condition.
- 3. **WINDOWS:** Secure and in sound condition. No extended cracks. **Aftermarket tinting of front or back windshield must be pre-approved. (Contact Event Techchair for inspection prior to the event.)**
- 4. **MIRRORS:** Securely mounted. Must have inside rear-view mirror and a passenger-door mirror for instructor use.
- 5. **PEDALS:** Securely mounted. No binding. Good pads. No excessive brake pedal travel.
- 6. **SEATBELTS:** Securely mounted. Sound condition. Metal-to-metal buckles. Three-point minimum.
- 7. **BRAKE FLUID:** Adequate level. **We require that the brake fluid be less than six (6) months old.**
- 8. **BATTERY:** Securely mounted. No fluid leaks.
- 9. **DRIVE BELTS:** Sound condition. Properly tensioned & locknuts tight.
- 10. **THROTTLE LINKAGE:** Free return. No binding throughout full travel range.
- 11. **SEATS:** Securely mounted. Sound condition. Front passenger seat is required for all student vehicles.
- 12. **DRIVE AND HALF SHAFTS:** No loose joints or cracked boots. Center bearing in sound condition.
- 13. **ENGINE, TRANS & DIFF MOUNTS:** Good condition. No excessive motion permitted.
- 14. **STEERING:** No looseness, excessive play, or binding. Steering box securely mounted. No deteriorated mount bushings.
- 15. **SUSPENSION:** Mounting points secure and in sound condition. No excessive side-to-side height variation. Adequate damping.
- 16. **BRAKES:** Sufficient lining thickness. >50% recommended. No cracks, abrasions, or corrosion on hoses and lines. Rotors and drums within mfg. wear and runout tolerances. No master cyl. bleed-down exhibited. Equalization OK per road test.
- 17. **WHEEL BEARINGS:** Properly adjusted. No excessive looseness. No lube leakage.
- 18. **WHEELS:** Proper offset. No cracked or bent rims. Lug nuts/bolts properly torqued.
- 19. **TIRES:** No cracks, blisters, or cord evident. Same size on each axle. Adequate tread for wet track. No Snow Tires!
- 20. **LEAKS:** No coolant, brake fluid, steering fluid leaks. No excessive oil leaks.
- 21. **FUEL AND COOLANT HOSES:** Good condition. No cracks, swelling, abrasion, or other deterioration.
- 22. **EXHAUST:** Muffled, securely mounted, good condition. No cracked or deteriorated hangars.

I, the undersigned, acknowledge and agree that the condition and operation of my vehicle is totally my responsibility. I further acknowledge and agree that the Pre-event Spot Check performed by DelVal Technical Inspection personnel in no way guarantees the road-worthiness of the vehicle for street driving or for driving on any closed driving circuit. My vehicle has been inspected by a qualified individual and meets or exceeds the standards required. I further certify that I am at least eighteen (18) years of age and possess a valid automobile driver's license.

PARTICIPANT SIGNATURE (S): _____

DATE OF INSPECTION: _____

Note: Submit the completed/signed Technical Inspection form to the Event Registrar for approval.

(DO NOT WRITE BELOW LINE - FOR DELVAL CHAPTER USE ONLY)

VEHICLE SPOT-CHECK (PERFORMED AT DISCRETION OF THE EVENT TECH OFFICIALS)
AND APPROVAL OF INSPECTION REPORT

ACCEPTANCE OF PRE-EVENT SAFETY INSPECTION REPORT BY DEL VAL CHAPTER, BMW CCA, INC.