



## Technical Inspection Form

This form must be completed by a certified Service Technician.

This completed form is required and must be presented at the track tech inspection for the event.

### Suspension

- Shocks – Good condition – no leaks
- Suspension Bushings – Not worn/broken
- Springs – Not broken/weak/sagged.
- Wheel Bearings – correct pre-load.
- Spin freely/no noise
- Control Arms – no play in ball joints/trunnions (front and rear where applicable)
- Steering linage – no play in steering gear or rod ends

### Wheels and Tires

- Wheels – Good condition – NO cracks or rim damage compromising integrity
- Tires – indicate tires to be used at the track.
- Tire Manufacturer \_\_\_\_\_
- Model \_\_\_\_\_
- Tire Size W \_\_\_\_\_ A/R \_\_\_\_\_ Dia. \_\_\_\_\_
- Meets minimum tire requirements (**see supplemental**)

### Engine and Drivetrain

- Motor Mounts – Good condition. Not broken or seperated.
- No deterioration from fluid leaks.
- Driveline – secure. U-joints in good condition.
- Exhaust – securely mounted. No leaks.
- Intake – Air filter fitted/functional
- Cooling System – no leaks. Hoses not deteriorated.
- Radiator/and overflow securely mounted with no dripping fluid leakage.
- Transmission Mounts – good condition. Not broken/seperated.
- Differential Mounts - Good condition. Not broken/seperated.
- Oil Leaks – No dripping fluids from engine, transmission/differential.

Make of Vehicle: \_\_\_\_\_ Model \_\_\_\_\_

Inspection Facility: \_\_\_\_\_

VIN: \_\_\_\_\_ Year \_\_\_\_\_

Facility Address: \_\_\_\_\_

Plate # \_\_\_\_\_ Prov / State \_\_\_\_\_

Service Technician Name: \_\_\_\_\_

Service Technician Signature: \_\_\_\_\_

Trade Certificate Number: \_\_\_\_\_

### Brakes

- Pedal – no fade/binding
- Lines – no leaks, kinks or damaged lines (including rubber and steel lines)
- Calipers – securely mounted. Clean/dry.
- Fluid – fluid less than 6 months old (Provide your technician with a previous work order showing a brake fluid replacement) or perform brake system bleed.
- Aftermarket brake dust shields – none present.
- Pads/Shoes – minimum thickness 50%

### Chassis

- Roll Bar – (Mandatory for open vehicles) Conforms to event helmet-to-bar requirements
- Seats – Securely mounted. Driver and passenger seat are of the same type.
- Rust – No structural rust damage.
- Seatbelts – Securely mounted. Webbing in good condition. Belt latches function correctly. Driver and passenger seatbelts are the same.
- Driver and Passenger side windows raise and lower fully.

### Electrical

- Headlights – low/high beams
- Turn Signals – Left/Right
- Brake Lights – functional/bright
- Battery – securely mounted. Battery case in good condition. No cracks.
- Windshield wipers – low/high speed.

### OWNER'S STATEMENT:

I acknowledge that the technical inspection performed upon my vehicle is solely for the purpose of meeting minimum standards of preparation for the BMW Club of Canada Advanced Driving School. No representation is made by this club, its inspectors or any inspector selected by me, of road worthiness or fitness for street driving or driving at this event. No warranties are implied or expressed in passing or failing the inspection performed. **I hereby release the inspectors from any liability arising from their inspection** whether or not due to any negligence on their part. I acknowledge that, at all times, I remain solely responsible for the safety and road worthiness of my vehicle and am not relying upon the inspection made in deciding whether or not to drive my vehicle.

Owner's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Owner's name: \_\_\_\_\_ (Please print)