Mercedes-Benz Club of America



**MBCA PRE-EVENT TECH INSPECTION SHEET**

You must bring this completed inspection sheet with you for the track grid inspection.

You are responsible for the condition and repair of your vehicle. MBCA’s acceptance of this Inspection Sheet affords no guaranty or warranty to anyone regarding condition, repair, defects or failure of performance of the vehicle.

Name Address

Car Year Car Model Lic Plate # Mileage

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ENGINE COMPARTMENT** | ok |  | fail |  | **REAR SUSPENSION** | ok |  | fail |
| Accelerator linkage/bushings/springs Air filter bracket, mounting  Battery secure, positive terminal covered  Battery cables Engine clean Engine mounts Engine oil/fuel leaks Belts  Viscous clutch  Water pump/water hoses/clamps Water leak Transmission mount  **FRONT SUSPENSION** |  |  |  |  | Axle shafts/boots |  |  |  |
|  |  |  |  | Shocks/leakage/rubber bushings |  |  |  |
|  |  |  |  | Springs |  |  |  |
|  |  |  |  | Stabilizer/bushings |  |  |  |
|  |  |  |  | Subframe/mounts |  |  |  |
|  |  |  |  | Tire wear – not less than 3/32” |  |  |  |
|  |  |  |  | Suspension arms/bushings |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  | **DRIVE TRAIN** |  |  |  |
|  |  |  |  | Center Support  Flex disc/universal joint  **BRAKES** |  |  |  |
| Ball joints/bushings Draglink/tie-rods Idler arm bushings Shocks  Springs –No spring spacers Stabilizer bushings  Steering box, lines, leaks, play Steering shock/coupling Subframe mounts  Tire wear-not less than 3/32” Tires-no cuts, bruises  Wheels-bearing play/damage/Bent/correct lugs  **OIL LEAKS UNDER CAR** |  |  |  |  | Brake booster  Brake calipers/wheel cylinders no leakage  Brake discs/drums Brake fluid renewed Brake hoses/brake lines Brake master cylinder  Brake pads/shoes-min. 50% for 1 driver;80% for 2 drivers  Aftermarket Brake dust shields removed  **EXHAUST SYSTEM**  Exhaust leaks  Exhaust system secure  **LIGHTS / SEAT BELTS / WINDOWS / INTERIOR / TRUNK** |  |  |  |
| Engine/transmission |  |  |  |  | Signals/stoplights/headlights |  |  |  |
| Rear end/differential |  |  |  |  | Seatbelts/windows – operation  All loose items removed |  |  |  |

Note: Brake fluid must be renewed within 6 months, (but recommended 3 months) of the driving event. Rule 3.4.4-C (brakes)

NOTE: A road test is recommended on older cars.

Date brake fluid was renewed: Date of inspection:

Name of repair shop where inspection was performed & Technician's Signature

Owner's Signature & Date

For official use only: car # Snell SA 2015 or newer