This page needs filled out and signed by your mechanic if you are participating in **MBCA|GWS 2017 SHENANDOAH CIRCUIT EVENT ON OCTOBER 29, 2017**. It will be collected at the track. **Snell 2010 helmets or newer required.**

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|GWS'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 _____

Run Group _____

Year_____ Car Make and Model_____ VIN#_____

ENGINE COMPARTMENT	ok	fail
Accelerator linkage/bushings/ springs	__	__
Air filter bracket, mounting	__	__
Battery frame/hold-down	__	__
Battery/cables	__	__
Engine clean	__	__
Engine mounts	__	__
Engine oil/fuel leaks	__	__
Belts	__	__
Visco clutch	__	__
Water pump/water hoses/clamps	__	__
Water leak	__	__
Transmission mount	__	__
FRONT SUSPENSION		
Ball joints/bushings	__	__
Draglink/tie-rods	__	__
Idler arm bushings	__	__
King pins-no play	__	__
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		
Engine/transmission	__	__
Rear end/differential	__	__

REAR SUSPENSION	ok	fail
Axle shafts/boots	__	__
Shocks/leakage/rubber bushings	__	__
Springs/center spring	__	__
Stabilizer/bushings	__	__
Subframe/mounts	__	__
Tire wear-not less than 3/32"	__	__
Trailing arm bushings	__	__
DRIVE TRAIN		
Center Support	__	__
Flex disc/universal joint	__	__
BRAKES		
Brake booster	__	__
Brake calipers/cylinders	__	__
Brake discs/drums	__	__
Brake fluid renewed (Date _____)	__	__
Brake hoses/brake lines	__	__
Master brake cylinder	__	__
Brake pads/shoes-min. 50% for 1 driver; 80% for 2drivers	__	__
Brake dust shields removed (opt.)	__	__
EXHAUST SYSTEM		
Exhaust leaks	__	__
Exhaust system secure	__	__
LIGHTS/SEAT BELTS/WINDOWS		
Signals/stoplights/headlights	__	__
Seatbelts/windows-operation	__	__

Note: Use manufacturers recommended brake fluid. Brake fluid must be renewed within 3 months (but recommended within Four (4) weeks) 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:_____

_____ _____

Inspection was performed at (Repair shop) Technician's signature

For official use only car #_____ Snell M, SA, or Snell **2010** or newer Safety Helmet_____

Group _____