



# RMVR Tech & Safety Inspection

Annual Tech

Event Tech

Event: \_\_\_\_\_

Date: \_\_\_/\_\_\_/\_\_\_

Owner: \_\_\_\_\_

Car #: \_\_\_\_\_ Car Color: \_\_\_\_\_

Class: \_\_\_\_\_

Make, Model, & Year: \_\_\_\_\_

Log Book #: \_\_\_\_\_

Using Synthetic Oil (circle Y or N): Motor Y/N Trans: Y/N Differential: Y/N

Coolant Type: \_\_\_\_\_

Driver #1: \_\_\_\_\_ Driver #2: \_\_\_\_\_

**INSTRUCTIONS — Annual Tech Inspection:** Before the car's first event of the year, an *Annual Tech* inspection must be performed. For your convenience, RMVR offers pre-season Annual Tech days each spring. Also a pre-season *Annual Tech* inspection can be performed anytime by any Approved individual or race prep shop (visit [rmvr.com](http://rmvr.com) for a list of Approved inspectors). For an *Annual Tech* inspection, first create a page in the Log Book for "Annual Tech Inspection. Then complete the Driver's inspection. Present the Log Book and this completed form to the inspector. After inspected and approved, be sure the successful *Annual Tech* inspection is noted in the Log Book by the inspector. **Good News: After** you obtain a pre-season Annual Tech inspection (i.e. before showing up for your first event), the car is exempt from track-side inspections for entire season!

**Event Tech Inspection:** If you've received a pre-season Annual Tech, **no at-track inspection is required.** Simply submit to the RMVR tech representative at the Registration Desk the Log Book (showing a successful *Annual Tech* inspection) and a fresh tech form showing you've done your own self-inspection. On a fresh page in the Log Book devoted to that weekend's event, they will signify "OK To Race." This will let you finish the registration process to get weekend race credentials, namely a Run Group rollbar sticker for the car and a wrist band for you. **Bad news:** If the car hasn't received an Annual Inspection when you show up for your first event, an at-track inspection will probably be required. This will probably not qualify as an "Annual Tech" inspection. They will, however, sign off "OK To Race" on the event page in the Log Book to get you thru the weekend. Then return to the Registration Desk to claim your weekend race credentials (Run Group sticker and wrist band). **Moral:** Get 'er done pre-season.

|                                |   | Description  | Driver | Tech |                         |  | Description                                   | Driver                                      | Tech |  |
|--------------------------------|---|--|--------|------|-------------------------|--|---|---|------|--|
| <b>Driver Safety Equipment</b> |   | 1 Car logbook with current photos  |        |      | <b>Vehicle Exterior</b> |  | 22 Numbers legible (10" min)                  |   |      |  |
|                                |   | 2 Balaciava for beards or long hair  |        |      |                         |  | 23 Body panels secure (no sharp edges)        |   |      |  |
|                                |   | 3 Goggles, glasses or face shield (required)   |        |      |                         |  | 24 Windshield & windows                       |   |      |  |
|                                |   | 4 Driver Suit (Rated 2 layer or better)  |        |      |                         |  | 25 Headlights (taped or covered)              |   |      |  |
|                                |   | 5 Shoes (firm-soled leather or fire-retardant)   |        |      |                         |  | 26 Brake light(s) (where equipped)            |   |      |  |
|                                |   | 6 Fire-retardant gloves & socks  |        |      |                         |  | 27 Exhaust system (firmly attached)           |   |      |  |
|                                |   | 7 Helmet (No later than 10 years after the Snell rating<br>SA certification (yr.) _____) |        |      |                         |  | 28 Top (must be down and secured)             |   |      |  |
| <b>Engine Compartment</b>      |   | 8 Clean - All systems in good condition  |        |      |                         | 29 Mirrors 2 min. (looseness and adjusted) |   |   |      |  |
|                                |   | 9 Fuel system (2+ carb return springs)   |        |      |                         | 30 Hubcaps (removed)                       |   |   |      |  |
|                                |   | 10 Coolant system (catch tank 32 oz.)  |        |      | <b>Fuel</b>             |  | 31 Filler cap & seal                          |   |      |  |
|                                |   | 11 Oil supply (catch tank 32 oz.)  |        |      |                         |  | 32 Fuel cell / mounting / fuel lines / ground |   |      |  |
|                                |   | 12 Battery (hold down/ terminal covered/ cutoff)   |        |      |                         |  | 33 Cell (or breather line) has rollover valve |   |      |  |
|                                |   | 13 Wiring  |        |      |                         | <b>Suspension</b>                          |   | 34 Brakes / hoses / fluid level and quality |      |  |
|                                |   | 14 Exhaust manifold (attachment)   |        |      |                         |  |   | 35 Wheel, tires & lugs (lug nut grip area)  |      |  |
|                                | 15 Firewall (solid, check for holes)              |  |        |      |                         |  | 36 Wheel bearings                             |   |      |  |
|                                | 16 Roll bar: <b>2" helmet clearance/main hoop</b> |  |        |      |                         |  | 37 Suspension & shocks                        |   |      |  |
| <b>Vehicle Interior</b>        |   | 17 Arm restraints or window nets all cars  |        |      |                         | 38 Steering linkage                        |   |   |      |  |
|                                |   | 18 Fire extinguisher (dry 2 lbs., 10-BC rated, or Halon)                                 |        |      | <b>Other</b>            |  | 39 Frame: cracks, corrosion, welds            |   |      |  |
|                                |   | 19 Interior / trunk (no loose objects)   |        |      |                         |  | 40 Neat, clean, and prepared for Tech         |   |      |  |
|                                |   | 20 Seat mounts; cushions, backs firmly attached  |        |      |                         |  | 41 Any other comments:                        |   |      |  |
|                                |   | 21 Safety harness (min. 5-pt, newer than 5 yrs.)<br>Date of Mfg. _____                   |        |      |                         |  |   |   |      |  |

**I have inspected the above vehicle and take full responsibility for its condition on the race course.**

Owner Signature: \_\_\_\_\_

Owner Comments: \_\_\_\_\_

The undersigned hereby understands and agrees that the inspection of the above automobile is in no way intended to be a certification, representation, or guarantee of any kind by the inspector that said automobile is fit or safe to drive, and that the technical inspection does not imply *any* liability on the part of the Tech Inspector(s) or RMVR.

Driver #1 signature: \_\_\_\_\_

Driver #2 signature: \_\_\_\_\_

**I have inspected the above vehicle, and noted it in the car's Log Book.**

Event Tech Inspector

Or

Annual Tech Inspector: \_\_\_\_\_

Signature (Print and sign)

Comments (Use reverse side if necessary): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_