



## RACE / TT CAR ANNUAL INSPECTOR'S FORM

THIS FORM IS TO BE COMPLETED BY AUTHORIZED NASA TECH PERSONEL

### VEHICLE EXTERIOR

- Windshield clips
- Tow Hooks F/R
- Muffler Exit

### ROLL CAGE

- Cage # Stamped \_\_\_\_\_
- Main Hoop 1 piece, 4 bends
- Rear down Tubes not bent
- Door Bars: 2 driver, 1 passenger
- Mounting plates, Plinth boxes
- 360 welds on required boxes
- 3 x 3/16" inspection holes
- Padding on contact areas
- Broomstick test - open cars

### ENGINE COMPARTMENT

- Coolant Overflow Tank
- No Antifreeze in coolant system
- No Fluid leaks, oil or coolant
- Condition of hoses
- Battery secure, + terminal covered
- No firewall holes
- Brake fluid level
- No exposed wiring

### DRIVER COMPARTMENT

- Master Switch function test
- Master Switch terminals covered
- Master Switch Decal installed
- Ballast Mounting and plates
- Extinguisher within drivers reach
- Extinguisher 2lbs minimum as per CCR 15.1

- Metal Extinguisher Mounting Plate/Brackets
- Fluid Hoses or Steel Braided Line

### DRIVERS SEAT

- Back brace for non FIA or expired seat. (5 years)
- Back brace load spread
- Seat bolted in tight - mounting
- Right side drivers net or seat bolster

### HARNES

- SFI 16.1 or 16.5 manufacturer date <2 years
- FIA expiration date on belts
- Mounting points
- Backing Plates
- Condition of Webbing
- Shoulder belt Mounting no more than 20 Degrees from horizontal
- Lap belt Mounting
- Submarine Belt mounting
- Harness Threaded 3 times
- Safety clips installed

### WINDOW NET

- Expiration date < than 5 years old
- Release from top front
- Mounting points on cage
- Condition of webbing

### FIRE SYSTEM

- Control Within drivers reach
- 5lb min full (see 15.1 in the CCR)
- Minimum of 1 nozzle in driver's compartment
- Minimum of 1 nozzle in engine compartment
- Mounting brackets/plates bolted in securely
- Extinguisher decal installed accurately for location

### FUEL TANK / CELL

- Cell manufacturer date in logbook
- Cell Flapper Valve
- Cell condition and mounting
- Gas cap secured

### DRIVER GEAR AND EQUIPMENT

- Head and neck Restraint System rated SFI 38.FIA 8858-2002/2010 and current to date
- Driver suit rated SFI 3.2/A1 or FIA 8856-2000
- Helmet rated: SA2010, 31.1/2005. FIA 9900-2010
- Shoes rated SFI/FIA or leather with no holes
- Gloves rated SFI/FIA with no holes excessive wear
- Fire resistant underwear
- Fire resistant Socks
- Fire resistant balaclava

Season Annual Valid for: \_\_\_\_\_

Inspectors Name \_\_\_\_\_ Vehicle log book Number \_\_\_\_\_

Signature or Shop Stamp: \_\_\_\_\_ Date: \_\_\_\_\_