FCC RACE CAR TECHNICAL INSPECTION FORM V.02.17.11

DRIVER / OWNER : _____ MEMBERSHIP # _____

CAR MAKE: _____ MODEL: _____YR: _____

CAR #: _____CLASS: _____ LOGBOOK #: _____

INSTRUCTIONS (Read carefully):
Prior to bringing your car to the inspector for an annual inspection, please check each item on the vehicle as noted on this form. Consult a tech inspector if there are any questions. Making sure your car is track ready is ***your*** responsibility. The driver is will be held responsible if something is found at impound, surprise inspection, or in the case of a failure. Failures of technical items found on this form will incur heavy fines and other penalties.

WHEELS AND TIRES
_____ condition of tires
_____ all wheel nuts present and tight
_____ stub axles pinned

STEERING AND SUSPENSION
_____ check wheel bearings, F+R
_____ check steering play
_____ no bent suspension
_____ no excessive slop in heim joints

MISCELLANEOUS
_____ gas cap secured
_____ no bare wires exposed
_____ camera(s) secure
_____ gel/non-spillable battery, secure

CLASS SPECIFIC DECALS:
____ **FM:** MSR "FM" contingency decal
____ **PFM:** "Flying M" logo on nose, Star Mazda on inside of both end fences
____ **FS2.0:** FS2.0 FormulaSPEED2.0 decal on both sides, and on shock cover.

ENGINE
_____ fluid leaks (oil, fuel, water)
_____ no anti freeze or glycerol coolants
_____ fluid lines (condition)
_____ overflow containers

BRAKES
_____ pedal pressure
_____ fluid level
_____ lines (condition)
_____ rotor/pad thickness

SERIES SPECIFIC DECALS
_____ FCC series decal above nose #
_____ Red Line Oil decals both sides
_____ Mazda on both sides of engine cover
_____ Goodyear on both sides
_____ NASA on 2 sides & nose/shock cover

DRIVER'S SUIT PATCHES
_____ FCC patch on suit
_____ NASA patch on suit (from NASA)

SAFETY EQUIPMENT(check expirations)
_____ Suit rated SFI 3.2/A1, FIA 8856-2000, FIA 8856-1986, or FIA NORME 1986/1986
_____ Helmet rated SA2000, SFI 31.1A, 31.2A, 31.1/2005, FIA 8860-2004
_____ Shoes rated SFI/FIA, no holes
_____ Gloves rated SFI/FIA, no holes
_____ Fire resistant underwear
_____ Fire resistant socks
_____ Fire resistant balaclava
_____ Head and neck restraint system rated SFI 38.1
_____ safety harness
_____ fire extinguisher full & charged
_____ fuel cell / tank / lines
_____ arm restraints
_____ master switch turns off fuel and ignition
_____ head/neck restraint
_____ roll bar padding (if applicable)
_____ "E" decal near fire pull cable
_____ electric bolt decal near master switch
_____ rain light functions

I have inspected the above vehicle and take full responsibility for its condition on the track for the _____ season (year). I have read the latest NASA Club Codes and Regulations (CCR) as well as the rulebook for my vehicle's racing class. The vehicle and driver meet or exceed all requirements outlined in NASA rules, even those not listed here. This form must be submitted to the Regional Chief Scrutineer before the first race. The driver will be held responsible for the above listed technical items for the entire season listed above.

SIGNATURE OF OWNER / DRIVER _____ **DATE** _____
Driver / crew's comments (list and violations)
_____
_____
_____

Annual Inspector: Please do not sign until all violations have been corrected.