

FCC RACE CAR TECHNICAL INSPECTION FORM V.02.22.16

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

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
- _____ Wine Country Motorsports on 2 sides or rear end fences
- _____ Molecule on 2 sides
- _____ MRTI on both front end fences
- _____ #MRT24 on nose or shock cover

CLASS SPECIFIC DECALS:

- _____ **FM:** MSR "FM" contingency decal, "Flying M" logo on nose
- _____ **PFM:** "Flying M" logo on nose, Star Race Cars on nose
- _____ **FS:** "FormulaSPEED" decal on the horizontal surface on each side of the cockpit surround, facing out. "Flying M" on the nose.

DRIVER'S SUIT PATCHES

- _____ FCC patch on suit
- _____ NASA patch on suit (from NASA)
- _____ Mazda patch on suit

Note: To qualify for Mazdaspeed awards and contingency drivers need to be a team member of their program, and also check their contingency requirements.

Visit: www.mazdamotorsports.com/

SAFETY EQUIPMENT (check expirations)

- _____ Suit rated SFI 3.2/A1, FIA 8856-2000, FIA 8856-1986, or FIA NORME 1986/1986
- _____ Helmet rated SA2005 (until Jan 2017) SA2010/SAH2010, or SA2015/SAH2015, SFI Sticker SFI 31.1, or by the FIA standard 8860-2004 or later
- _____ 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.