

19th Annual CRMC Performance Driving School
PRE-EVENT TECHNICAL INSPECTION FORM

(items will be double-checked by inspector during At Track Safety Check)

Group/#: _____
At Track Use Only

Make _____ Model: _____ Year: _____

I understand that the condition of my car is my responsibility and the technical inspector is not responsible for any potential failure of my car. I / we acknowledge that the Carolina Regional Mustang Club (CRMC) and the Open Track Staff hold me/us responsible for the condition of this vehicle. I release, acquit, and forever discharge the organizers, Carolina Motorsports Park, CRMC, the Open Track Staff and any sponsoring business, their officers, members, contractors, lessors, associates, successors or assigns from any and all liability, claims for damages or causes which may come from failure for whatever reason of inspected vehicle, whether or not due to negligence.

Date: _____ Driver/Owner Print: _____ Sign: _____

Date: _____ 2nd Driver Print: _____ Sign: _____

For 16 & 17 year old students:

Date: _____ Parent/Guardian Print: _____ Sign: _____

Inspecting Service Shop: _____ Date: _____

Complete all lines with ___ before you come to the track

Exterior

- ___ Brake lights: all working
- ___ Tire pressures - car specs or adjusted for track conditions
- ___ All lug nuts present & torqued to spec
- ___ No excessive fluid leaks; gas, oil, coolant, brake fluid.
- ___ Windshield wipers working and in good condition
- ___ Hub caps & beauty rings removed
- ___ Tires good. Min. 2/32" tread, H,V or Z rating recommended
- ___ Front & rear glass clean, unobstructed, no major cracks
- ___ Gas cap tight or taped shut
- ___ Mirrors: Left-hand exterior & windshield rear view required

Engine Compartment and Interior

- ___ Battery secured (no bungees), positive terminal covered
- ___ Double throttle return springs required in carburetors
- ___ Throttle linkage: not sticky or sloppy
- ___ Coolant system: proper level, hoses good, clamps tight
- ___ Radiator cap holds pressure
- ___ Cameras, gages, g-analyst, etc. mounted securely
- ___ Brake fluid: fluid fresh, proper level, system bled
Date of last brake fluid change ___/___/___
- ___ Brake pedal firm and high
- ___ Engine belts: properly tightened, not frayed or cracked

Under Car – on lift or jack stands

- ___ Brake pads: adequate pad thickness (Minimum 5mm, consider bringing extras if not new)
- ___ Brake rotors: within factory specs, not warped or cracked
- ___ Wheel bearings: No excessive play
- ___ Steering linkage: No excessive play
- ___ Check transmission and differential levels
- ___ Check for hydraulic leaks; axle seals, clutch slave cylinder
- ___ Check drive shaft & half-shaft bolts for looseness
- ___ Calipers, hoses & lines: clean, dry & working properly
- ___ Wheels: straight, not damaged, no cracks
- ___ Suspension: no excessive play, no cracks/bad rust in mounts
- ___ Check rear engine, transmission seals for excessive seepage
- ___ Exhaust: no under car leaks. All clamps and hardware tight

Safety Equipment & Rules

- ___ Front seat belts: proper working condition. If harnesses used with harness bar, roll bar or roll cage, minimum 5 point required. Equal protection must be provided for instructor/passenger.
- ___ Roll bar: Minimum 4-point mounting. Required for most convertibles in C, B & A groups. Adequate padding required on bar/cage at any possible contact point with driver's or passenger's head.
- ___ No Nitrous or other fuel enhancements allowed.

At Track Only Helmet: Snell SA2010 or SA2015 with Snell sticker inside. Absolutely required to get on the track.

At Track Only Clothing: Long pants and long or short sleeve shirt of natural fibers, closed-toed shoes required.

At Track Only All loose items removed from interior and trunk. Glove box latched

At Track Use Only box will be used during At Track Safety Quick Check

Inspector Initials: _____ Notes: _____