

JRod Motorsports HPDE Event Tech Form

SELF PERFORMED SAFETY INSPECTION CHECKLIST

These are the technical guidelines for the items you will check before the event. A non-compliance with any of the below items can result in an exclusion from the event and forfeiture of entry fee. Present this completed sheet to the one of the JRod crew to check in.

Driver: _____

Make/Model: _____ Yr: _____ Color: _____

- ☐ BATTERY: securely mounted – no zip ties, no play or movement
- ☐ BELTS: no cracks, tight
- ☐ FUEL LINES: no leaks, pinching
- ☐ THROTTLE LINKAGE: not sticking, free travel, and return spring good (free motion of gas pedal for throttle by wire)
- ☐ COOLING SYSTEM: clean antifreeze, no leaks
- ☐ BRAKE FLUID: clean, full, Performance DOT 4 within 30 days of event is required!!!!
- ☐ BRAKE PEDAL: firm
- ☐ BRAKE LIGHTS: in proper working order
- ☐ BRAKE PADS: at least 1/2 of full thickness; new preferable.
- ☐ BRAKE CALIPERS: clean and dry
- ☐ BRAKE LINES: in good condition
- ☐ WHEEL BEARINGS: no leaks, tight, little play
- ☐ WHEELS: no cracks, torqued to 100 lbs ☐ WHEELS: All regular nuts, no locking nuts or trim caps
- ☐ TIRES: 3/32" minimum tread
- ☐ TIE RODS: no play
- ☐ SUSPENSION: no rust at stress points, no excess play
- ☐ SHOCKS: no leaks, firm
- ☐ EXHAUST: integral, muffler required, meets 103db @ 50 ft sound limit
- ☐ ENGINE/TRANSMISSION: no leaks
- ☐ STEERING: no excessive play
- ☐ GLASS: no cracks
- ☐ MIRRORS: inside and outside
- ☐ WIPERS: working, with efficient blades
- ☐ SEAT BELTS: three-point required, reciprocal rule enforced. Passenger seat must have the equivalent safety belts/harness as the driver seat.
- ☐ ROLL BAR if present (SCCA Solo I or better meeting Broomstick Test subject to verification)
- ☐ FIRE EXTINGUISHER: optional, should be mounted metal to metal if present, in car or trunk

Inspected by: _____ Date: _____ Address _____