

# HPDE \_\_\_\_\_ NASA FL HPDE /SCHOOL TECHNICAL INSPECTION FORM

Track: \_\_\_\_\_

Event Date(s): \_\_\_\_\_

**Circle one:** Sat only Sun only Both days

**\*Fill in the following information:**

\*Driver Name \_\_\_\_\_ \*Assigned Car Number \_\_\_\_\_

\*Car Make \_\_\_\_\_ \*Model \_\_\_\_\_ \*Yr \_\_\_\_\_ Color\* \_\_\_\_\_

Making sure your car is "track ready" is **your** responsibility. Prior to bringing your car to the track inspect each item on your car as listed. Consult with a qualified mechanic or tech inspector if there are any questions. Use the categories below as a guideline and correct any violations prior to the event. More information and all HPDE tech requirement rules are available in the current NASA Club Codes and Regulations Rule book at [www.nasapracing.com](http://www.nasapracing.com)

## **BRAKES:**

- Brake fluid level "up"
- Brakes recently bled
- Sufficient brake pad/linings
- Brake pedal firm
- Brake lights operational

## **ENGINE:**

- Battery secure (no bungees)
- Terminals covered.
- Electrical harness & relays secure
- Oil & gas lines secure
- Fluids up/no active leaks/oil, fuel,water
- Radiator overflow/ radiator hoses good condition

## **WHEELS & TIRES:**

- Ample tread depth/good tire condition
- No hubcaps or beauty rings
- Wheel lugs present & tightened
- Rims in good condition
- Proper tire pressure for track conditions

## **SUSPENSION:**

- Wheel bearings tight/front & rear
- Steering linkage tight
- Shocks/struts in good condition
- Metal/flexible brake lines good

## **SAFETY Equipment:**

- Roll bar in open top cars
- Seat belts or harness
- Covered battery inside cockpit
- Helmet (Snell SA or M 95 or newer)
- Natural fiber Long pants, sleeved shirt.

## **MISCELLANEOUS:**

- Gas cap secure
- No wires exposed
- Seats bolted tight
- In-car Video camera secured with bolt & strap
- Clean windshield

## **Have Ready at the track:**

\*Affix assigned car number on both sides of the car at least 10" high in a contrasting color.

\*No loose objects in car and trunk. Remove jack, floor mats, radar detector etc.

\*Take **THIS FORM** and **RELEASE FORM** (both completed and signed) with your helmet and car to HPDE tech line/driver check-in.

## ***I have inspected the above vehicle and take full responsibility for its condition on the track.***

*I understand that the tech inspection performed at the track is cursory in nature; no warranties are implied or expressed in passing or failing the tech inspection at the track. I release NASA, PDC, Inc. and their inspectors from any and all liability arising from the vehicle inspection whether or not due to their negligence. I have confirmed that this vehicle meets or exceeds the minimum safety and technical requirements for HPDE participation as per the current NASA Club Codes and Regulations (CCR) rule book.*

Driver Signature \_\_\_\_\_ Date \_\_\_\_\_