

# SELF-TECH FORM

Driver & Co-Driver's Name \_\_\_\_\_

Phone \_\_\_\_\_

Car Make: \_\_\_\_\_ Car Model: \_\_\_\_\_ Year: \_\_\_\_\_ Color: \_\_\_\_\_

The track worthiness of your car is your responsibility. Please inspect, or have inspected these important aspects of your car. Print and complete the form, and don't forget to bring it with you to the track. Cars without form or with an incomplete form will not be allowed to participate.

## Braking, Suspension & Steering systems:

- Ball joints/swivel point: within wear limits, grease seals intact, attachments secure
- Idler arm, pitman arm, links & ties rod/link end: within wear limits, secure attachments seals intact
- Bearings: hubs properly adjusted within manufacturer's specs, cotter pins or locking devices secure
- General condition of system: springs, shocks, bushings, frame attachments, anti-sway mountings all GOOD
- Brake friction materials: pads or shoes greater than 50% of manufacturer's thickness specs
- Calipers, brake cylinders and rotors: no leaks operates freely, attachment hardware secure, functioning properly
- Steel and flexible brake lines: fittings, attachments, mounting and integrity all GOOD
- Brake lights: functional

## Battery, Hoses, Fluids, Fuel System to Engine:

- Brake fluid levels: GOOD (changed in accordance with manufacturer's specs) recommended High-temp brake fluid
- No fluid leaks: any lines, oil, engine coolant intercoolers
- Fuel Lines: GOOD condition, no leaks or corrosion, fuel filter(s) clamps on flax hose, no cracks/leaks
- Battery: firmly tied down, battery box used for remote battery. Positive terminal covered
- Carburetor, fuel injection systems, injectors: no leaks, corrosion, damage
- All Belts: GOOD Condition, snug, no cracks or fraying

## Body, Exhaust & Fuel System:

- Body & Chassis: secure with little to no rust perforations
- Exhaust system: no leaks at pope flanges, joints, flanges, hanger and brackets securely mounted
- Gas tank/Fuel cell: no leaks, attachment secure, filter cap and vent cap present, Gas cap closes properly
- Fuel lines: no leaks, secure routing

## Driver safety:

- Seats: securely mounted and in good condition
- Seat belts: functional and in good condition, (Safety harness is FIA or SFI certified)
- Vehicle glass & mirrors: GOOD condition, no damage or cracks
- Roll bar/cage/Hardtop/hoops: properly installed, meets vehicle type/manufacturer requirements
- Helmet & Attire: Helmet is Snell certified 2010 or newer (SA, SAH, or M 2005 rated helmets are valid for Lowkey Autocross only), long pants and sleeves are required for Pitt PDE and Test and Tune. Closed toe shoes are required for Pitt PDE, Test and Tune, and Lowkey Autocross
- Tires: no cords showing, not cuts, no interference with body throughout range of motion, properly seated on wheels
- Wheels & Tire valves: in good visual condition with no cracks/leaks, all lug nuts/studs are present & fully threaded

Is this vehicle a convertible? [ ] YES [ ] NO

If yes, does this car affirm to Car Requirement Section of Program Requirements? [ ] YES [ ] NO

Track Damage Information: Entrants assume all risk of damage or injury to persons and property during the course of the event. Should any damage to track facilities occur as a result of any action of yours, you are responsible for any related expense.

By signing this form I certify that I or a qualified mechanic has performed the above inspections and any deficiencies have been corrected. I acknowledge that I am solely responsible for the condition and suitability of this vehicle and helmet for use in this event. I release Pittsburgh International Race Complex, and any Person involved with this event from any liability arising from a failure of this vehicle or helmet for any reason, including the failure of the items listed on this form.

Driver \_\_\_\_\_

Co-Driver \_\_\_\_\_

Date \_\_\_\_\_