

High Performance Driving at PittRace  
Monday July 23, 2018  
Event Guide



NECC is proud to bring you a full day of high-performance driving on the North Track at Pittsburgh International Raceway Complex (PittRace).

**The Event:**

All makes and models of cars are welcome to participate in this event including unmodified factory street cars as well as cars modified for track use. All will be subject to our usual safety and tech inspection procedures outlined below. Our starting grid often includes Porsches, Mazdas, Mustangs, Corvettes, Camaros, Mini Coopers, Corvairs and more. We have had everything from Ferraris to Yugos on the track with us. No matter what you drive, you will get plenty of time on the track.

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## Registration Instructions

To register your car for this event, please visit the NECC Motorsports website at [www.neccmotorsports.com](http://www.neccmotorsports.com). And if you have further questions, please contact NECC's Brian O'Neill at (973) 729-5586. Our official refund policy provides for a full refund of registration fees for drivers who decide not to participate prior to the pre-registration cut-off date, which is July 9. But we honestly think you'll have a great time, so please come out and enjoy the event.

## Basic Steps

1. Register online at <http://www.neccmotorsports.com/>
2. Mail in your registration payment.
3. We will mail a tech inspection form to you in return for your payment.
4. Prepare your car for tech inspection. (Mandatory for Option 1 - High Performance Driving cars).
5. Make your hotel reservations. (Refer to the Lodging section below).
6. Arrive at the track for sign-in and tech inspection.
7. Present your car to the NECC tech inspector when you arrive at the track, or better yet, have your inspected the evening before, at the Recommended Hotel. (Tech inspection is mandatory for Option 1 - High Performance Driving cars).
8. Be sure to attend the mandatory drivers meeting at 8:00 AM sharp.
9. On-site registration will be available at the track with an additional fee. *Please* register ahead of time so that we can get you on the track quickly when you arrive.
10. Refer to the Event Schedule below for full time table.

## Event Description

Option 1 - High Performance Driving. The "High Performance Driving" option consists of tech inspection beginning at 7 AM, drivers meeting at 8 AM, group and open-track driving sessions throughout the day beginning at 9 AM. (Times of day are approximate). In the afternoon, drivers can go out for timed laps. No transponders necessary; we'll be using stop watches. For Option 1 drivers, 3-point or greater safety harnesses are required. Roll bars required for convertibles. All drivers at all times when on the course must wear safety helmets. Helmets must have a 2005 or higher Snell Foundation sticker (either "M" or "SA"), and shall have been manufactured within the past ten (10) years. If you intend to use a Snell 2005 helmet, check inside the padding for the date of manufacture. The year must be 2008 or later to be acceptable. If the date of manufacture is missing, find another helmet!

Option 2 - Taste of the Track. The "Taste of the Track" option is a low-cost introductory program oriented toward first-timers. You'll sit in on our drivers meeting, learn about corner workers and flags, and have an opportunity to be a pit marshal if you so desire. You'll learn how we time the cars and post results. Then, we'll send you out on the track with your own car for two 15-minute sessions. Following a pace car, you'll be able to experience the thrill of cornering and the experience of the long straight-aways.

## Track Information

Track Address, Phone Number, and Website  
Pittsburgh International Raceway Complex (PittRace)

201 Penndale Road, Wampum, PA 16157.  
Website: <http://www.pittrace.com/>

### Entering the Track Premises

When you first enter the premises, the track staff will require you to sign a waiver and release document. Please be prepared to accept the terms and conditions of this document.

### Track Rules & Regulations

You will be required to obey the track's rules and regulations, in addition to NECC's rules and regulations. Typically, these include a ban on alcohol, firearms, and other regulations on behavior.

## Recommended Hotel Information

NECC has reserved a block of hotel rooms for each of our 2018 events. The choice of recommended hotel for this event was based on trailer parking availability and reasonable room rates. Our block of rooms covers two nights, but you can reserve a room for just one night if you prefer.

On Sunday, the day before track day, we will be conducting early-bird tech inspection in the parking lot. (Tech inspection will continue at the track, first thing in the morning on Monday).

Recommended Hotel: Courtyard Pittsburgh North/Cranberry Woods  
Street Address: 150 Cranberry Woods Dr., Cranberry Twp, PA  
Phone: (724) 776-1900  
Website: <http://www.marriott.com/hotels/>  
Email Address: [jennifer.scanlon@marriott.com](mailto:jennifer.scanlon@marriott.com)  
Room Block Nights: 07/22/2018 and 07/23/2018  
Room Rate per Night: \$109.95 + tax  
Room Rate Code: NECC or M-BFWIXFY  
Room Rate Cutoff: Date Friday, June 29, 2018

Notes: If you need to cancel, do it no later than 48 hours before you were booked to arrive.

## Bringing Your Car on a Trailer?

NECC selects hotels that offer reasonable rates and nearby parking for race car trailers. However, please respect the hotel's rules for parking. It may be necessary for you to park your trailer in an adjacent lot. For the avoidance of doubt, please ask the front desk when you make your reservations or when you check in.

## Event Schedule

*Times shown below are approximations based on past experience.*

### Sunday at the Recommended Hotel.

Tech Inspection (Begins).....4:30 PM - 6:00 PM

Monday at PittRace.

Gates open at Track .....	7:00 AM
Tech Inspection (Continues).....	7:00 AM - 9:00 AM
Drivers Meeting (Mandatory for Option 1 Drivers!).....	8:00 AM
Taste of the Track Session 1 of 2.....	8:30 AM to 8:50 AM
High Performance Group Sessions .....	9:00 AM - 10 AM
High Performance Open Track.....	10:00 AM - 12:00 PM
Lunch .....	12:00 PM - 1:00 PM
Taste of the Track Session 2 of 2.....	1:00 PM - 1:30 PM
High Performance Open Track.....	1:30 PM - 2:30 PM
Timed Laps .....	2:30 PM - 4:30 PM
High Performance Open Track.....	4:30 PM - 5:00 PM

On-track time will include high performance driving sessions and controlled-speed Taste of Track sessions. The Taste of Track session will be separate and apart from the high performance driving sessions. They will not run concurrently.

## Rules for You and Your Car

### Rules for Option 1 - High Performance Driving

#### NECC Rule Book

NECC has comprehensive rules for cars and drivers who engage in high speed events. They are posted at our website at:

[http://www.corvair.org/chapters/necr/rules/necr\\_rules\\_track.pdf](http://www.corvair.org/chapters/necr/rules/necr_rules_track.pdf)

NECC rules will be strictly enforced for cars and drivers who are registered for Option 1 - High Performance Driving.

They will also be enforced for cars and drivers for Taste of the Track except helmets need not be worn and older cars need not be equipped with shoulder belts. Also, Taste of Track cars need not pass tech inspection, although we will gladly inspect your Taste of the Track car if you so desire.

#### NECC Tech Inspection

Failure to pass tech inspection will result in your car being disallowed from High Performance Driving.

A sample copy of the NECC Tech Inspection checklist is included this document. You will receive your official copy of the NECC tech inspection form when we receive your payment. The form serves as proof of payment. Before you leave home, please inspect your car using the form and make any necessary adjustments or repairs. Then, when you arrive at track, present your car and the tech form to the NECC Tech Inspector, who will re-inspect your car on the spot.

If your car fails tech inspection, you may be due a PARTIAL refund of your registration fee. Check our Refund Policy at

[http://www.corvair.org/chapters/necc/rules/necc\\_rules\\_refund.pdf](http://www.corvair.org/chapters/necc/rules/necc_rules_refund.pdf)

#### Car Classification

For purposes of ranking and sorting elapsed times, NECC has established special classes for various kinds of Corvairs. All other cars are mixed into a single "non-Corvair" class. Further information is available on the NECC website at the link provided above.

#### Reminders for Option 1 Drivers

**LAP AND SHOULDER BELTS:** All Option 1 cars must be equipped with lap and shoulder belts for the driver. Additionally, every Competition-type vehicle must have a minimum of a 4-point harness with 3 inch webbing.

**ROLL BARS REQUIRED FOR OPEN CARS:** Any convertible or roadster registered for Option 1 must be equipped with a roll bar or roll cage. See:

[http://www.corvair.org/chapters/necc/rules/necc\\_roll\\_bar\\_specification.pdf](http://www.corvair.org/chapters/necc/rules/necc_roll_bar_specification.pdf)

**DRIVER HELMET:** Option 1 drivers must wear helmets manufactured within the last 10 years and rated 2005 or higher as evidenced by a Snell Foundation sticker (either "M" or "SA"). If you intend to use a Snell SA2005 or M2005 helmet, make sure it is date-marked and less than 10 years old!

#### Rules for Option 2 - Taste of the Track

Taste of the Track cars are not normally subject to tech inspection, but NECC reserves the right to inspect any car before it will be allowed to drive on the track. Failure to pass such an inspection will result in the car being disallowed from the event.

Helmets are not required to participate in the Taste of the Track laps, but they are strongly suggested. Try to borrow one, if you don't own one.

#### Noise Control. Mufflers.

Quiet hours at PittRace are from 8:00 PM until 8:00 AM. (8:00 PM until 9:00 AM on Sunday).

### **Contacts**

President: Brian O'Neill.....[bmoneill@juno.com](mailto:bmoneill@juno.com)  
Registration: John Ryall.....[jryall@juno.com](mailto:jryall@juno.com)  
Technical Inspection: John Egerton .....[jegerton@ptd.net](mailto:jegerton@ptd.net)  
Timing & Scoring: Allan Lacki.....[redbat01@verizon.net](mailto:redbat01@verizon.net)  
Track Operations: Ray Zabinski .....[ray.zabinski@vonroll.com](mailto:ray.zabinski@vonroll.com)  
Or, call Brian O'Neill at (973) 729-5586.

# NECC 2018 Technical Inspection Form



Owner's Name \_\_\_\_\_  
 Vehicle Color \_\_\_\_\_ Vehicle Number(s) \_\_\_\_\_ NECC Class \_\_\_\_\_

Owner/Driver(s) Must Present Car With All Items Completed. Inspectors Will Check Compliance.

		Owner	Inspector
Exterior:	Number Visible- Front, Sides	_____	_____
	All glass and netting intact <sup>1</sup>	_____	_____
Wheels:	Hub caps/trim rings off	_____	_____
	Lug nuts—correct type	_____	_____
	Lug nuts—tight	_____	_____
Tires:	Tread depth of 1/16" min.	_____	_____
	on D.O.T. tires	_____	_____
	No cuts, bulges, visible cord, etc.	_____	_____
	Valve stems serviceable	_____	_____
Trunk & Gas Cap:	Loose items, jack, spare tire out	_____	_____
	Gas cap secured	_____	_____
Front Shocks:	Sufficient dampening	_____	_____
Mirrors:	Side mirrors outside	_____	_____
Front Suspension:	Wheel bearings	_____	_____
	Ball joints (Jack Up-Test)	_____	_____
	Steering components	_____	_____
	Brake hoses	_____	_____
	Chassis clearance	_____	_____
Rear Suspension:	Bearings, joints, bushings	_____	_____
	Sufficient shock absorbers	_____	_____
Interior:	Loose items, spare tire out	_____	_____
	Extinguisher or fire suppression system <sup>2</sup>	_____	_____
	Roll bar or brace of req'd, type <sup>3</sup>	_____	_____
	Seat belts (3-point) <sup>4</sup>	_____	_____
Brakes:	Fluid level	_____	_____
	Hard-Header test	_____	_____
	Functional Brake Light(s)	_____	_____
Engine Compartment:	Throttle action & return	_____	_____
	Spare, jack, loose items out	_____	_____
	Fluid leaks, harmonic balancer	_____	_____
Battery:	Secure	_____	_____
Helmet:	Snell 2005+ Mfg in last 10 years	_____	_____
Clothing	Long pants/sleeves, fire resistant <sup>5</sup>	_____	_____
Other:	As noted	_____	_____

UNOFFICIAL  
VERSION

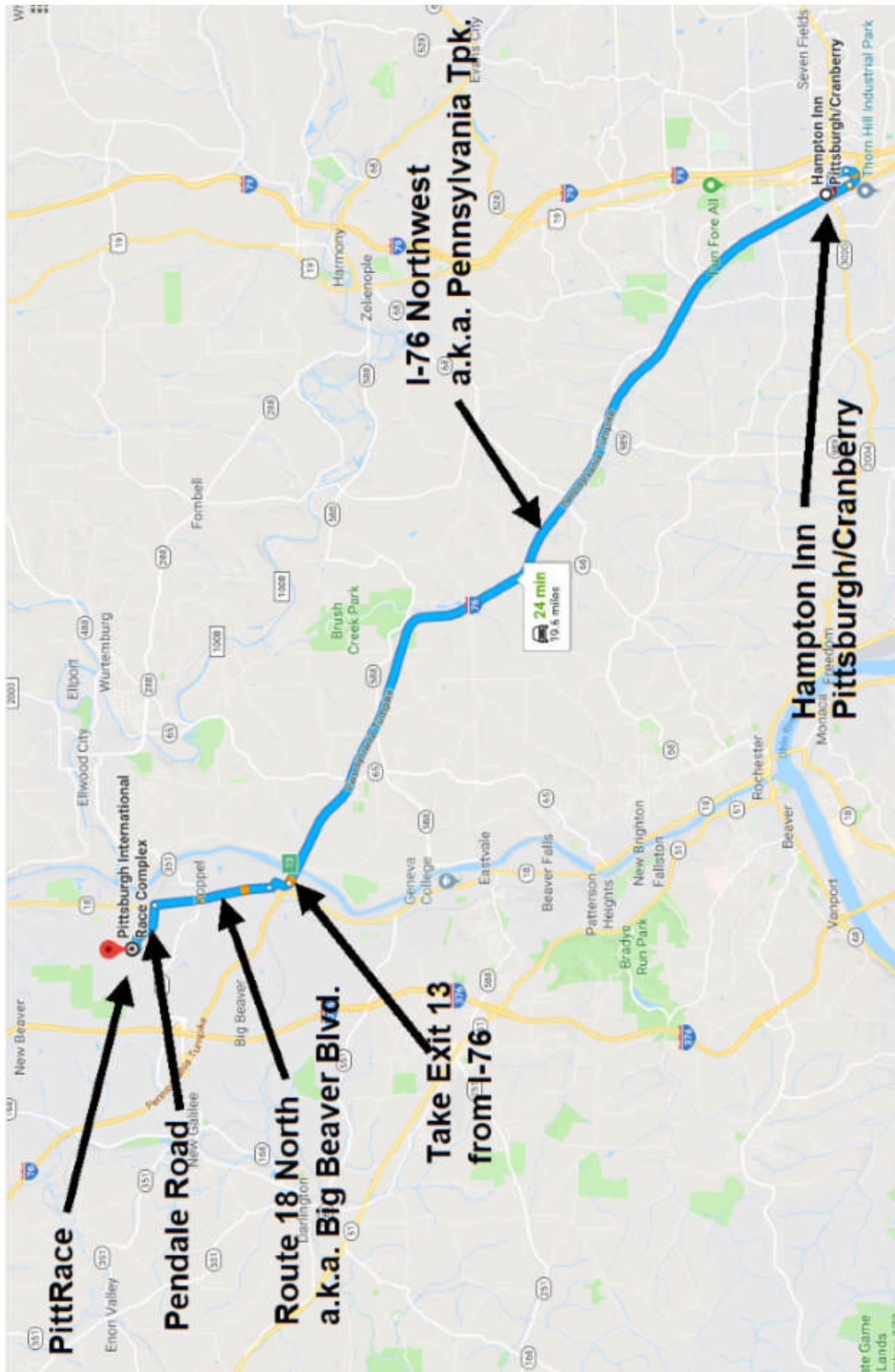
Owner/Driver Signature \_\_\_\_\_ NECC Inspector's Initials \_\_\_\_\_

Owners and Drivers are responsible for preparing and maintaining participating vehicles in safe condition. NECC and its representatives and affiliates are not responsible for the failure of any components or for any incidents related or consequential to such failure. For more information, see NECC Rulebook for Cars and Drivers at [www.neccmotorsports.com](http://www.neccmotorsports.com).

1. Driver window netting required on competition-prepared cars, i.e. cars that cannot be legally registered for street use.
2. Extinguisher or other fire suppression system required on competition-prepared cars.
3. Braced roll bar required on competition-prepared cars and convertibles. Factory roll bars generally accepted.
4. 3-point, 2" webbing minimum required for competition-prepared cars.
5. See NECC Rulebook for Cars and Drivers for full explanation of clothing requirements.



Directions from Hampton Inn Pittsburgh / Cranberry to PittRace Track



## Directions from Hampton Inn Pittsburgh / Cranberry to PittRace Track

### Start:

Hampton Inn Pittsburgh/Cranberry  
210 Executive Drive, Cranberry Twp, PA 16066

Get on I-76 W from State Rte 3020 and US-19 S..... 5 min (1.0 mi)  
Head north ..... 66 ft  
Turn right toward Executive Dr ..... 56 ft  
Turn right onto Executive Dr ..... 489 ft  
Turn left onto State Rte 3020..... 0.3 mi  
Turn right onto US-19 S ..... 0.2 mi  
Use the right lane to take the Interstate 76 W ramp to Youngstown OH..... 0.4 mi  
Follow I-76 W to PA-18 N/Big Beaver Blvd in Big Beaver. Take exit 13 from I-76 W ..... 14 min (15.8 mi)  
Merge onto I-76 W ..... 15.3 mi  
Take exit 13 to merge onto PA-18 N/Big Beaver Blvd toward Ellwood City..... 0.4 mi  
Continue on PA-18 N/Big Beaver Blvd. Drive to Pendale Rd..... 5 min (2.8 mi)  
Merge onto PA-18 N/Big Beaver Blvd ..... 1.9 mi  
Turn left onto Pendale Rd ..... 0.9 mi

### End:

Pittsburgh International Race Complex  
201 Penndale Exd, Wampum, PA 16157



