KEYSTONE SPEEDFEST

PittSBURGH INTERNATIONAL COMPLEX®

AUGUST 3-5, 2018



OFFICIAL EVENT PROGRAM WWW.KEYSTONESPEEDFEST.COM



















KEYSTONE SPEEDFEST WEEKEND SCHEDULE

FRIDAY, AUGUST 3RD

8:15 am - 8:45 am	F2000 Practice
8:50 am - 9:15 am	F3 Americas Practice
9:20 am - 9:50 am	F1600 Practice
10:00 am - 10:30 am	FA Practice
10:35 am - 11:00 am	F4 U.S. Practice
11:05 am - 11:45 am	TA Test
11:45 am - 12:45 pm	Lunch Break
12:45 pm - 1:25 pm	TA 3/4 Test
1:30 pm - 2:00 pm	F2000 Practice
2:05 pm - 2:30 pm	F3 Americas Practice
2:35 pm - 3:05 pm	F1600 Practice
3:10 pm - 3:50 pm	TA Test
3:55 pm - 4:25 pm	FA Practice
4:30 pm - 4:55 pm	F4 U.S. Practice
5:00 pm - 5:40 pm	TA 3/4 Test

SATURDAY, AUGUST 4TH

F2000 Qualifying 1
F3 Americas Qualifying
F1600 Qualifying
TA & TA 3/4 Practice
FRP Paddock Open House
F4 U.S. Qualifying
FA Qualifying
F3 Americas & F4 U.S. Paddock Open House
Lunch Break
National Anthem
Trans Am Series Paddock Open House
F2000 Race 1
F3 Americas Race 1
F1600 Race 1
TA & TA3/4 Qualifying
F4 U.S. Race 1
FA Race 1
F2000 Qualifying 2

SUNDAY, AUGUST 5TH

8:15 am -	8:55 am	F3 Americas Race 2
9:00 am -	9:30 am	F2000 Race 2
9:35 am -	10:05 am	F1600 Race 2
10:00 am		National Anthem
10:10 am -	10:45 am	F4 U.S. Race 2
10:50 am -	11:10 am	FA Qualifying
11:15 am -	12:20 pm	TA 3/4 Race
12:20 pm -	1:20 pm	Lunch Break
1:20 pm -	2:00 pm	F3 Americas Race 3
2:05 pm -	3:10 pm	TA Race
3:15 pm -	3:45 pm	F1600 Race 3
3:50 pm -	4:25 pm	F4 U.S. Race 3
4:30 pm -	5:10 pm	FA Race 2



JOIN US THIS WEEKEND | KEYSTONE SPEEDFEST ON SOCIAL MEDIA

Check in and show us your favorite Keystone Speedfest moments for a change to win some swag or passes for next year's event!

#keystonespeedfest

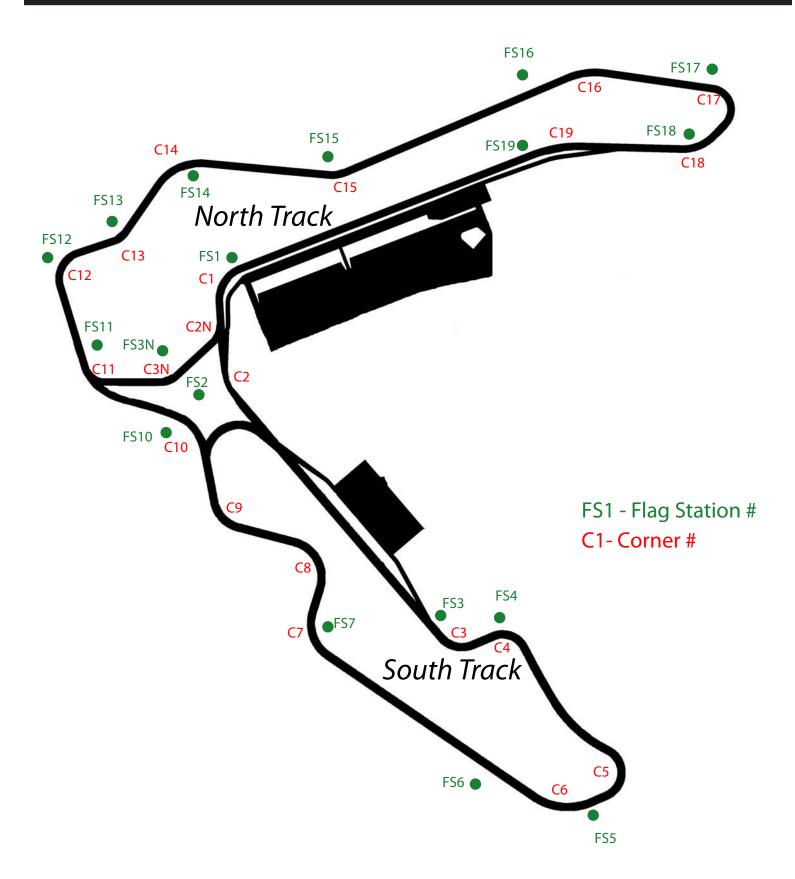
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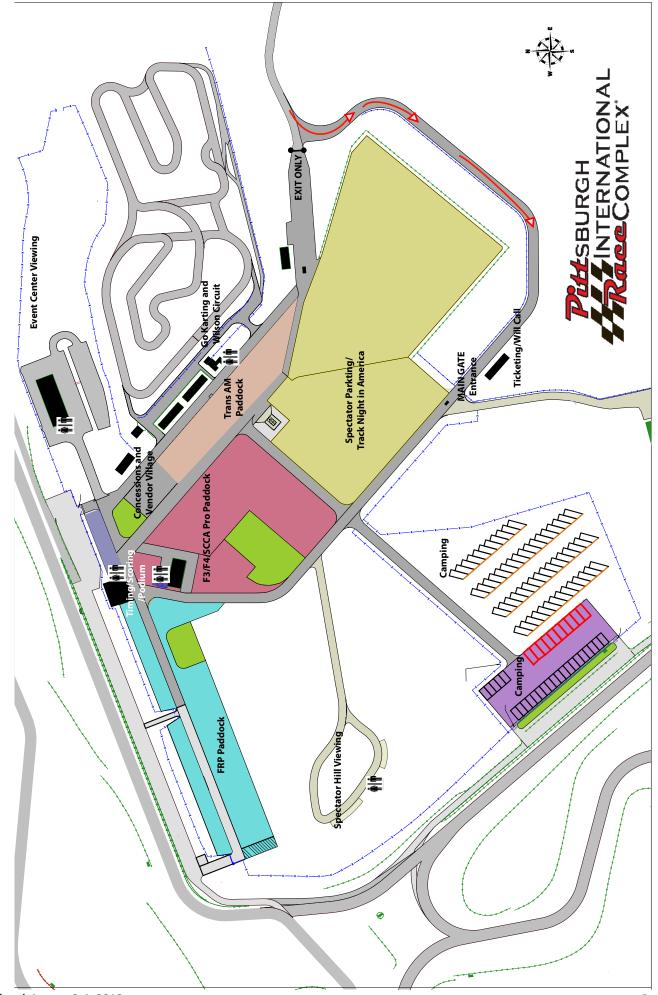
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TRACK MAP



FACILITY MAP





FACLITY RULES & FAQS

FACILITY RULES

- Waiver must be signed by each individual before entering the premises.
- Appropriate wristbands must be worn at all times.
- No fireworks, firearms, or weapons of any kind at any times.
- No drone usage.
- Please help us keep the grounds clean be disposing of all refuse in trash containers, conveniently located throughout the facility.
- For safety, please observe the posted 10 mph speed limit in all paddocks and parking areas.
- All pets must be leashed at all time and all pet waste must be bagged and disposed of appropriately.
- No open campfires. Grills and elevated contained fire pits are permitted outside of 50 ft from the fuel farm.
- No alcohol during hours of operation.
- No illegal drugs.
- Anyone operating a motorized vehicle on site, including paddocks, must be a state licensed driver. This includes
 operation of a motor scooters, ATVs, motorcycles, and carts. Motorized vehicles may be used only for transport
 around the facility. NO jumping, speeding, or any other activity Pitt Race may deem dangerous or threatening to
 other facility users.
- Failure to adhere to any of the rules is ground for removal from the facility.

FREQUENTLY ASKED QUESTIONS

Are there public phones available? WiFi?

There are no coin operated, public phones available at Pitt Race. Cellular service is widely available and a public WiFi network is provided near all track side buildings.

Are there ATM machines available?

There are no ATM machines on site at Pitt Race. ATMs are accessible at Al's Corner Market, located 0.7 miles from the track. We do accept cash, checks, and all major credit cards on site.

Who should I contact if I encounter a problem?

During events, our personnel will be available at the Pitt Stop Pro Shop or in an official Pitt Race vehicle in the paddocks.

Can I ride my bicycle at the track?

Bicycles are permitted, but Pitt Race retains the right to confiscate any bicycle if it is being ridden in an unsafe manner or used for recreational, not transportation, purposes.

What about weather?

All Pitt Race events will continue to run rain or shine. Events may be delayed or postponed due to lightening or extreme weather conditions. Karting rentals and events will be run rain or shine unless deep water and/or lightening pose danger to participants or equipment.

Are there bleachers available?

Pitt Race has a limited amount of bleachers on Spectator Hill and in Karting. We encourage our guest to bring blankets and pop up tents to set up to view events. All tents must be appropriately staked down and not in the line of sight of other spectators.



The Trans Am Series presented by Pirelli is America's Road Racing Series and dates back to 1966. Throughout the years, some of the greatest names in motorsports have participated in the Trans Am Series. Names like Tommy Kendall, Mark Donohue, Peter Gregg, Bob Tullius and Wally Dallenbach, Jr. have all won multiple championships under the Trans Am name.

While Trans Am will always be dedicated to honoring its history and legacy, it is far from simply living in the past. Since the addition of the Trans Am Race Company, LLC in late 2011, Trans Am has experienced unprecedented growth as a new class based model has been implemented. Now, four distinct classes take center stage; TA, TA2, TA3 and TA4 while Trans Am is positioned to power into the future, not live in the past.

Just a few short years later, a very different Trans Am has emerged. A Trans Am that features 70-plus grids populated by Mustangs, Camaros, Challengers and Corvettes— a massive dose of pure Americana, with just a touch of nostalgia. While it may be tempting to label this the 'new Trans Am,' it is more of a return to the true Trans Am. The way it should always be.

The Keystone Speedfest will feature Trans Am's TA, TA3 and TA4 classes, bringing the iconic roar of Trans Am machines to Pittsburgh International Race Complex.

THE TA CLASS: THE BEST GETS BETTER

The product of more than 30 years of continuous development and improvement, the TA class remains the standard of North American grand touring racing and the flagship of the Trans Am Series presented by Pirelli paddock.



TA cars are an unapologetic culmination of unadulterated power and one of the most refined performance platforms available in racing. While countless other formulas have come and gone, the TA class remains, a testament to its ability to not only adapt, but set the pace for road racing everywhere.

Powered forward by monstrous 850-plus horsepower V-8s emitting that iconic roar found only in Trans Am, TA remains a truly unique class and an example of what a purpose-built racecar can do on a pure racing platform.



TA. No limits. No restrictions. No excuses. The way racing should be.





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THE TA3 CLASS: SPORTS CAR RACING UNLEASHED

In its infancy in 1966, Trans Am was a production-based series that pitted makes and models from around the world against one another in a truly global competition. Today, that spirit lives on with TA3 bringing domestic and exotic machines together once more under the Trans Am name.

Sports cars, grand touring cars, performance coupes and performance sedans now come together in a class geared towards bringing innovation and uniqueness between cars back into production racing. While the class maintains a performance baseline, the path that teams and tuner shops take to achieve those goals is up to them.



With some of the more lenient eligibility rules in North America, TA3 welcomes a variety of makes and models— promoting cross over from other professional series and club racing.

TA3 celebrates the variety and uniqueness of road racing and individual shops, with the world once more coming together in Trans Am.



THE TA4 CLASS: A TRIBUTE TO TRANS AM HERITAGE

Originally, Trans Am stood as a production-based competition, bringing together the best offerings manufacturers could muster and pitting them against one another in a competition unlike anything that came before— a competition that ultimately set the stage for all production-based racing that followed.



Today that spirit lives again, as Trans Am works to reinvigorate and restore that competition through the creation of the TA4 class, pitting the Ford Mustang, Chevrolet Camaro, Dodge Challenger and more against one another in a technical environment that emphasizes driver talent and mechanical parity while utilizing as many OEM production parts as possible.

With cost constraints in place, TA4 stands as a proving ground for drivers yearning the thrill of production racing and the challenge of a pro racing environment, a new destination for competitors ready to take their talents to the next level.





MEET THE DRIVERS

David Pintaric No. 57 Kryderacing Cadillac CTS-V Hometown: Canfield, Ohio Trans Am Series Class: TA

In his sixth year of Trans Am Series presented by Pirelli competition David Pintaric of nearby Canfield, Ohio is making his mark on the TA class in the No. 57 Kryderacing Cadillac CTS-V.

Through the first four rounds of Trans Am action Pintaric is yet to finish outside the top five and currently sits third in the TA class point standings only four points behind Chris Dyson, who sits second. Throughout the season Pintaric and the No. 57 have proven themselves both in qualifying and in racing action, charging from seventh to third at Sebring and 12th to fourth at Homestead-Miami while qualifying in third and second position at Road Atlanta and Indianapolis Motor Speedway.

This weekend at the Keystone Speedfest Pintaric will make his 49th career Trans Am start in pursuit of his first career Trans Am victory on his home track, looking to add to a career that includes nine podium finishes and 23 top five finishes.

If Pintaric can conjure the qualifying effort and racing prowess he has already shown in 2018 simultaneously here at Pittsburgh International Race Complex the elusive Trans Am victory may finally be his.









www.f4uschampionship.com f1:f4uschampionship f2:@f4uschampionship

THE F4 U.S. CHAMPIONSHIP STORY

With the support of SCCA Pro Racing, Honda Racing/Honda Performance Development, Onroak Automotive and Pirelli Tires, the F4 U.S. Championship expanded to the USA in 2016 and has been an immediate success. A record breaking, 37 aspiring racers were on the starting grid for the 2018 season-opening event at Virginia International Raceway in April. The growth in the F4 U.S. Championship is exceeding the expectations of its partners and participants alike.

During its inaugural season, a total of 19 drivers and nine teams competed over the course of the season.



WHAT IS F4?

Designed to be globally recognized, yet an affordable step from karting, the F4 car provides and ideal learning tool for young drivers who have never raced cars before. The series offers more value and benefit than any other form of entry-level open-wheel racing, at a low cost. Stepping into the F4 series builds up the progression offered from karting, both on and off the track. The series offers developmental educational programs that cover everything from driving preparation to marketing and public relations.

The F4 series is the fastest way for an aspiring driver to gain the experience of an international racing platform. With driver training, unmatched affordability and strong manufacturer support, competitors can grow into the higher levels of motorsports with a framework for success.

THE CARS

The F4 U.S. Championship utilizes the new, American-built Onroak Automotive carbon-composite chassis, paired with Honda K2cC1 2.0-liter engines, producing the FIA-mandated 158 bhp for the category. Pirelli PZero Racing radial tires complete the package.



The F4 U.S. Championship joined FIA Formula 4 championships operating in Australia, China, Germany, Italy, Japan, Northern Europe, United Kingdom, Mexico, Southeast Asia, the Middle East and Spain.

The F4 U.S. Championship transformed the landscape of racing and will continue to increase accessibility to openwheel racing.

REMAINING 2018 F4 U.S. EVENTS

August 3-5: Pittsburgh International Race Complex with Trans Am Series & Formula Race Promotions
September 14-16: New Jersey Motorsports Park with Formula Race Promotions
October 19-21: Circuit of the Americas with Formula 1



ARCHINACO RAISES MONEY FOR CHILDREN'S HOSPITAL OF PITTSBURGH WITH MOVING ARTWORK

The livery of Chris Archinaco's car for Pittsburgh will feature artwork from CHP patients

The glimmering gold livery of Chris Archinaco's No. 35 Children's Hospital of Pittsburgh Century Auto Racing car will have a special colorful design applied over it for the Formula 4 United States Championship Powered by Honda Keystone Speedfest at Pittsburgh International Race Complex Aug. 3-5. The hometown driver will whip around the 19-turn, 2.8-mile track with original artwork from Children's Hospital of Pittsburgh patients worked into his livery.

Archinaco collaborated with local Pittsburgh-artist Callahan Malone, who patched together original pieces of artwork from the children to create one cohesive piece for the car.

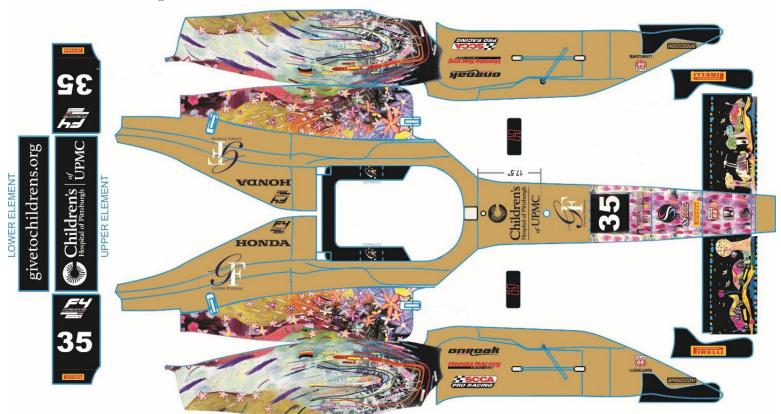
"For my home race, I wanted to do something special to help raise money for the Children's Hospital of Pittsburgh," said Archinaco. "I teamed up with local artist Callahan Malone to integrate artwork from the children at the hospital into the livery of the car. She integrated their work into her own new designs on canvas, which were then digitized and applied to the car in vinyl. I think Callahan not only did an amazing job for the kids, but also created an exciting art car."

The unique moving piece of art was created in effort to raise awareness raise money for the hospital, so it can continue its mission of being the world leader in children's health.

"I'm so proud of my hometown and the astounding work being done at Children's Hospital of Pittsburgh to improve the lives of children all over the world," said Malone "This hard-working and compassionate community is truly inspiring and I'm grateful for the opportunity to be a part of such a unique collaboration. I hope our artwork helps Chris bring home a win and brings joy and smiles to the incredible kids who helped create it."

The original canvases will be available for auction at a benefit following the race. Three sponsors in Gateway Financial, YorkBridge Wealth Partners and Spand-Ice are also partnering with Archinaco to donate money based on positions gained and points scored during the race weekend.

Fans who would like to help support the cause can visit the GoFundMe page called "Racing for Kids."





SCCA Pro Racing is a division of the Sports Car Club of America, Inc. - a 65,000-member organization dedicated to motorsports. SCCA Pro Racing provides full-service organization, operational support and sanctioning for numerous professional racing series such as the F4 U.S. & F3 Americas Championships and Trans Am®, sanctioning for the US rounds of FIA Formula E. SCCA Pro Racing is a voting member of the Automobile Competition Committee of the United States (ACCUS) - the FIA delegate for this country.



www.f4uschampionship.com f1:F4uschampionship f4uschampionship

With the F4 U.S. Championship exceeding the expectations of its partners and participants, its drivers and teams are seeking a next step in their championship development. After years of discussion, development, testing and manufacturing, the F3 Americas series is ready for launch. The regional FIA series is the fastest way for an aspiring driver to gain experience to an international racing platform at an affordable price.

The F3 Americas Championship Powered by Honda offers young talent the opportunity to demonstrate their skills on an international platform while keeping affordability and safety as key elements of the program. Having the F3 Americas chassis manufactured in the United States by Onroak Automotive, the Honda Civic Type R motor built in Anna, Ohio, and the Pirelli PZero Tires made in North America, aids in affordability and availability.

Stepping into the F3 Americas series builds upon the progression offered from the F4 U.S. Championship both on and off the track. With driver training, unmatched affordability and strong manufacturer support, competitors can grow and succeed into the higher levels of motorsports.

The F3 Americas series offers plenty of track time for drivers. Race meetings will offer three 30-minute races with qualifying and two 30 minute practices built into the race weekend. Altogether, the drivers have around three hours of track time available per race meeting, allowing them to increase their experience in open wheel racing. One of F3 America's greatest strengths, compared to other young driver categories, is the analytical work that must be carried out by the drivers in cooperation with their engineers. The series is a spec series, allowing multicar or single cars teams the same opportunity of success with capped costs; however, the cars allow for significant setup adjustments, which increases the drivers' technical knowledge and gains experience required for moving up the open wheel ladder, whether with a large or small team.

The top-eight drivers will be presented FIA Super License points to aid in their racing career advancement to Formula 1.





FORMULA RACE PROMOTIONS

FRP operates The F1600, F2000 and Atlantic Championship Series, sanctioned by the United States Auto Club, known as "USAC Racing". These Series are designed to offer close competition to an inclusive group of open wheel, single seat formula cars operating under a set of clearly defined rules in single class racing.

One of the main tenets of the FRP series is 'vertical integration' between Amateur Regional, National and Professional level competition. The ability of competitors currently racing in club competition to be welcome to participate in the Series with minimal alterations to their equipment is tantamount. This allows any Sports Car Club of America [SCCA] legal Formula Continental/Formula F or FA car, per the SCCA General Competition Rules [GCR], to enter and compete on as level a playing field as can be formulated.

The Series above all is focused on creating a professional atmosphere where drivers, teams and officials can both expand their horizons and enjoy the experience.

Formula Race Promotions - racing for racers by racers.



www.atlanticchampionshipseries.com 1:AtlanticSeries 2:@AtlanticSeries



Formula Atlantic cars are not for the faint of heart or beginners. They are sophisticated, 300 hp race cars capable of speeds in excess of 175 mph. If you can drive an Atlantic car well, you can drive an Indycar. They are also a natural progression from F2000, and some have jumped in from a successful season in F1600. These cars have highly developed aerodynamic packages and are very sensitive to setup changes and driving techniques, making them an ideal teaching platform for both driver and crew seeking to go to the highest levels of motor racing.

The history of Formula Atlantic begins with the SCCA Formula B class, created in 1965 for single-seat formula cars with engines not exceeding 1600 cm³ in capacity. Formula B races were held in the United States from 1965 to 1972.

Formula Atlantic as a class evolved in the United Kingdom in 1971 from the US Formula B rules, with 1600 cm³ production-based twin-cam engines (initially dominated by Lotus-Ford Twin Cam-based dry-sump Cosworth Mk.XIII, then by Cosworth BDD when the class became Atlantic in the United States.

Formula Atlantics were run in the US through 2009 in a variety of series, with many prominent drivers competing, including: Michael Andretti, Jacques VIIeneuve, Scott Goodyear, Joey Hand, Buddy Rice, Sam Hornish, Ryan Hunter-Reay, Brian Till, Dan Wheldon, Alex Tagliani, Calvin Fish, Danica Patrick, Simon Pagenaud, A. J. Allmendinger, Graham Rahal and Katherine Legge.

In 2012, the series was revived by Formula Race Promotions, as the Atlantic Championship Series, running both the Swift 014 powered by Toyota & Swift 016 cars, powered by Mazda.



F2000 CHAMPIONSHIP SERIES



F2000 Championship Series drivers pilot fast and powerful open-wheel race cars at speeds of up to 145 m.p.h. With a two-liter Ford or Mazda powerplant, the cars weigh around 1,200 lbs and utilize Hoosier tires. Paired with aerodynamics, the race cars generate downforce, allowing them faster turning speeds.

The 155-horsepower engines are more than enough for the advance single-seater race cars, which all have a traditional gearbox with clutch pedal and shifter. The cars themselves include the Van Diemen, the most popular option and built in the UK, as well as the American-developed Citation chassis in addition to the Radon, another American-made car.

As for the drivers, a number of young hot shots find their way into F2000 Series cars every year, and are often sparing against grizzled veterans – men who come back year after year to win races and Championship.

Trials, tribulations and a number of exciting, action-packed races have opened the door for the title fight to tighten in the F2000 Championship Series as the 14-race Formula Race Promotions has crossed its midpoint and now races in Pittsburgh.

Steve Jenks leads the Championship driving for Tumenas Motorsports in the No. 68, with a slim 17-point lead over fellow veteran driver Brandon Dixon, who won the Championship in 2017. Dixon, hailing from Alabama, has engineered most of his own No. 5 car, and often sleeps in his trailer at the track with a small crew during race weekends at the track. Jenks and Dixon have traded fast laps and race wins all season long, and have come together on numerous occasions.

Tim Paul saw his first win slip away in Virginia in June, retiring from the lead on lap two in a race that produced the first-turn fireworks. Paul a former Sprint Car driver is in the No. 6 for R-Sport.

James Roe is another race winner in the field, hailing from Ireland and is at the wheel of the No. 66 from ArmsUp Motorsports. A career-minded driver looking to advance into other categories, Roe has logged multiple wins this season, and excelled in the rain at Watkins Glen in May.



Seventeen-year-old Simon Sikes has logged a race win and a number of strong finishes, staying out of trouble to quietly propel himself to third in the standings, just ahead of Roe.





F1600 CHAMPIONSHIP SERIES

Formula Race Promotions' F1600 Championship Series is positioned as an entry-level open-wheel racing Championship, pitting the latest aspiring drivers — most often out of go karts — against a field of established veterans that have made F1600 their home turf year after year.

The cars are small and nimble, no more than 1,200 lbs while powered by a 1.6-liter four-cylinder powerplant mated to a traditional four-speed gearbox with a clutch and shifter.

Most entrants utilize a Honda Fit engine, while a handful race in Ford-powered cars. With a 50-year Championship history, the Series was more popularly known as Formula Ford in the past.



An international set of race car manufacturers build and tune F1600 cars, include the French Mygale chassis and Australian-built Spectrum. Other popular choices include the UK-made Van Diemen, and America's Piper and Citation options.



F1600 cars offer little in the way of downforce, allowing drivers to learn to perfect set up and build on mechanical grip, while offering some of the closet racing on the planet. On their last race in Pittsburgh, the victory was decided in a stunning photo finish after 30-minute of green-flag action. The margin of the win? Less than tenth of a second.

With the 21-race season more than half over, and three weekends of three rounds to go, 18-year-old American Dario Cangialosi sits at the top of the Championship with the most points thanks to a string of race wins and strong podium finishes. The K-Hill Motorsports driver is a recent high-school graduate, piloting the No. 22 Mygale/Honda entry, and hopes his break-out season in F1600 racing will offer him a move up the racing ladder in 2019.



Sitting second in the points Championship is Tyler O'Connor, another K-Hill driver and aspiring racer with multiple wins on the 2018 season.

In fact, the top seven points positions are occupied by drivers looking to move up, and they are all American born. Behind them is the titanic struggle for top Masters Class honors, pitting the No. 93 of Joel Haas, from Florida, against Mike Scanlan's No. 2, with Scanlan hailing from New York.

All F1600 cars race on Hoosier Racing Tires. Learn more about the series and drivers at www.F1600Series. com.

Pittsburgh International Recoomplex*

FEED YOUR NEED FOR SPEED – WHETHER IT'S KARTING, RACING, AUTOCROSS, TRAINING, AND MORE — WHETHER YOU'RE A SPECTATOR RELAXING AT OUR EVENT CENTER OR IN THE DRIVER'S SEAT — PITTSBURGH INTERNATIONAL RACE COMPLEX IS YOUR DESTINATION FOR NON-STOP FUN.

UPCOMING EVENTS:

- MotoAmerica: August 24-26thCarFest: August 31- September 2nd
- VRG: September 7-9th
- ChampCar: October 6 & 7th

KARTING

These are not your ordinary go-karts. Pitt race offers open rentals to the public on our .82 mile wilson circuit. A gx 270cc honda 4-stroke engine that makes 9.5 horsepower powers the karts. Our rental karts can reach speeds up to 45 mph. For safety reasons the driver must be able to comfortably reach both pedals. To drive an adult rental kart one must be at least 5 feet. We also have junior karts available with a height requirement of 4 feet.

Each session will last for 10 minutes. Ten minutes in one of our karts is a lot! It's a workout! Drivers must have closed toed shoes and pants or shorts (no skirts or dresses) to enter the track. All other equipment that you need will be provided. This includes the required helmet, neck brace, and jacket. Gloves are optional. Kart rentals are available for kids 13 years of age or older, and drivers must be between 5 ft and 6.5 ft tall and under 280 lbs.

- \$22.50 for a single session
- \$42.75 for a two (2) pack of sessions
- \$60.75 for a three (3) pack of sessions

TOTAL VEHICLE CONTROL TRAINING

TVC sessions combine classroom instruction with real world driving exercises. TVC provides instruction in situational awareness, driving dynamics, skid control, emergency braking, and accident avoidance techniques. Partnered with a certified instructor, students are introduced to the physics and dynamics of vehicle control and will maneuver through a variety of situations in a controlled environment. Find out more info at http://ontracktvc.com/car-control-clinic/

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