# SCCA PRO RACING PRESENTS



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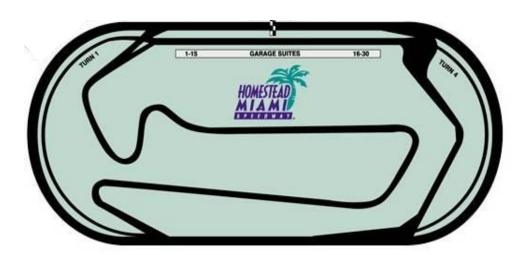


## ROUNDS 1-2-3 OF

## F4 UNITED STATES CHAMPIONSHIP POWERED BY HONDA

APRIL 7-8-9, 2017

## SUPPLEMENTAL REGULATIONS 3-21-17/V7

















2:00 PM

9:00 PM

7:00 AM

#### **Homestead Miami Speedway**

April 7-9, 2017 Rounds 1,2 and 3

## COMPLETE EVENT SCHEDULE

3-21-17 / V7





#### Thursday, April 6, 2017

1:00 PM - 7:00 PM Homestead Registration for test day

Load in

Paddock and Garages closed

#### Friday, April 7, 2017 – Promoter Test Day

7:00 AM Gates open 8:30 AM- 12:00 PM Formula 4 US Championship Registration Open at Series Trailer

F4 Crew Chiefs' Meeting at Building 1 (across from Media Ctr) 8:30 AM - 9:15 AM

9:15 AM - 11:15 AM F4 Tech Inspection Open TA 2 Test Session 1 9:00 AM - 9:40 AM

F4 Drivers' Meeting at Building 1 (across from Media Ctr) 9:15 AM - 9:45 AM

9:45 AM - 11:00 AM F4 Driver photos at Media Center

TA Test Session 1 9:50 AM - 10:30 AM 10:40 AM - 11:20 AM TA3/TA4 Test Session 1

Formula 4 US Championship Test Session #1 11:30 AM - 12:10 PM

12:10 PM - 1:10 PM Lunch

1:00 PM- 3:30 PM F4 Tech Inspection Open 1:10 PM - 1:40 PM Seminar TBD at Building #1 F4 Driver photos at Media Center 1:40 PM - 2:40 PM

1:10 PM - 1:50 PM TA2 Test Session 2 2:00 PM - 2:40 PM TA Test Session 2 2:50 PM - 3:30 PM TA3/TA4 Test Session 2

Formula 4 US Championship Test Session #2 3:40 PM - 4:20 PM

F4 Championship Series Introduction - All Welcomed (Media Ctr) 5:30 PM- 6:00 PM

9:00 PM Garages close

#### Saturday, April 8, 2017

Gates open Formula 4 US Championship Registration Open 7:00 AM - 12:00 PM

7:30 AM - 1:00 PM Trans Am Registration 7:00 AM - 9:30 AM F4 Tech Inspection Open

8:00 AM - 8:30 AM F4 Drivers' Meeting #2 - Building 1 (across from Media Ctr)

8:00 AM - 1:15 PM Trans Am Tech 8:30 AM - 9:00 AM TA 2 Practice

TA / TA3 / TA4 Practice 9:05 AM - 9:35 AM

9:45 AM - 10:25 AM F4 Practice 10:35 AM - 11:05 AM TA 2 Practice

11:10 AM - 11:40 AM TA/TA3/TA4 Practice

11:40 AM - 12:40 PM

Formula 4 US Championship Qualifying 12:40 AM- 1:10 PM

F4 Parc Fermé- all cars 1:10 PM - 2:00PM

1:30 PM - 1:50 PM TA 2 Qualifying 1:55 PM - 2:15 PM TA Qualifying

2:20 PM - 2:40 PM TA3/ TA4 Qualifying 2:45 PM - 3:45 PM Worker Break

3:30 PM - 3:50 PM F4 Pre-grid

4:00 PM - 4:30 PM Formula 4 US Championship Race #1

4:30 PM- 5:30 PM F4 Parc Fermé- all cars

9:00 PM Garages close



#### **Homestead Miami Speedway**

April 7-9, 2017 Rounds 1,2 and 3



#### **COMPLETE EVENT SCHEDULE**

3-21-17 / V7

Sunday, October 9

**7:00 AM** Gates open

7:30 AM – 9:40 AM Formula 4 US Championship Registration Open

7:30 AM - 9:30 AM
7:30 AM - 10:30 AM
Trans Am Registration
7:00 AM
Trans Am Drivers Meeting

9:45 AM - 10:05 AM Formula 4 US Championship Pre-grid 10:15 AM - 10:45 AM Formula 4 US Championship Race #2

10:45 AM- 11:45 AM F4 Parc Fermé- all cars

**11:00 AM – 12:15 PM** TA 2 Race **12:15 PM - 1:15 PM** Lunch

1:15 PM – 2:30 PM TA / TA3 / TA4 Race

2:30 PM - 2:50 PM Formula 4 US Championship Pre-grid 3:00 PM - 3:30 PM Formula 4 US Championship Race #3

3:30 PM- 4:30 PM F4 Parc Fermé- all cars

**7:00 PM** All vehicles and equipment must vacate the paddock





### Homestead Miami Speedway

April 7-9, 2017 Rounds 1,2 and 3



3-21-17 / V7



Conducted under the USF4 Sporting Regulations of SCCA Pro Racing. Sanctioned by SCCA Pro Racing, LTD

Sanction # - PRF4-01-17

Homestead-Miami Speedway 1 Ralph Sanchez Speedway Blvd, Homestead, FL 33035 Venue:

**Directions:** From Miami International Airport – Take FL 953/NW 42<sup>nd</sup> Ave South, FL

836W/Dolphin Expy W., To FL826 S/Palmetto Expy S., FL874 S/S Dade Expy

S/Don Shula Expy S., FL 874 becomes FL 821 S/Florida's Tpke S., To

SW 137<sup>th</sup> Ave/Exit 6 to Speedway.

**Homestead Medical / Emergency Contact Information:** 

Homestead Medical – Medical unit at the infield Med Center Building

Director of Facility Operations – Jay Donnay – 305-322-2610

Director, Event Operations – Hope Mees – (O) 305-230-5375; (C) 305-510-9434

hmees@homesteadmiamispeedway.com VP of Operations – Al Garcia – 305-230-5000

Homestead Main Office - 305-230-5000

On-Site Security - 305-360-7756

**Nearest Hospital:** 

Homestead Hospital

975 Baptist Way, Homestead, FL 33033 6 Min; 3.0 Miles

786-243-8000

**Trauma Hospital:** 

**Jackson South Community Hospital** 9333 SW 152<sup>nd</sup> St., Miami, FL 33176

305-251-2500 22 Min; 16.3 Miles

**Burn Center/Backup Trauma Center:** 

Kendall Regional Medical Center

11750 Southwest 40<sup>th</sup> St., Miami, FL 33175

305-223-3000

27 Min; 21.8 Miles

Track: 2.27 miles in length, 10 turn road course. Counter-Clockwise

Gate will open at 7 AM and garages will close at 9 pm daily. **Gate Hours:** 



## **Homestead Miami Speedway**

April 7-9, 2017 Rounds 1,2 and 3

## SUPPLEMENTAL REGULATIONS

3-21-17 / V7



**RV Parking:** RV/ and Toterhomes are subject to a \$275 per night fee. Water & electric are available

on a first come/first serve basis.

**Promoter Test Day:** 

Will handled directly by Homestead Miami Speedway. Test day form is attached.

Pirelli Tires: All tire orders must be placed with Frisby Performance Tire via email at

least 2 weeks prior to the event at;

HTTPS://www.frisbyracetire.com/f4-us-championship-series-html

**Shipments:** Package Deliveries – please ship to:

Team Member's Name/ Cell Phone number

Homestead-Miami Speedway

1 Ralph Sanchez Speedway Blvd, Homestead, FL 33035

#### **Garage Rental Information:**

There are 56 garage rentals are available for this event. Each garage bay at this facility is a covered rectangle of 18x20 space. you can request to rent as many garages as you want; HOWEVER, preference will be given to all teams on the basis of "one car, one space" until the deadline of *March 31*. After that date, we will accommodate any teams that want additional garage bays based on the "first come, first served" method. The cost will be \$250 per 18x20 space. Garage rental forms are available on the website or fill out the attached form and send to CherriLea Roduner; croduner@sccapro.com.

#### **Minimum Ride Height Requirement:**

Ride height will be measured as describe in Rule Clarification (RC) 003.

**Spotters:** All teams are advised to employ the use of spotters for all cars in all sessions. The

Nascar spotting stations at the top of the grandstands will be open.

**Overpasses:** Overcrew passes are available and can be purchased at Registration.

#### **Paddock Parking Information:**

Paddock will open for all F4US competitors on Thursday, April 6, after 2pm

#### **Spec Race Fuel:**

Sunoco 93 octane must be purchased at track pumps

#### **Disposal and Recycling:**

Please use disposal barrels located throughout the paddock for trash. No tires or fuel containers may be left behind. A fee will be charged if these items are not removed.



## Homestead Miami Speedway April 7-9, 2017

Rounds 1,2 and 3





#### **Driver Licenses:**

Minor Drivers holding a SCCA Pro competition license or SCCA Pro Provisional Competition license can compete for Championship points. Issuance of FIA Superlicense points are subject to FIA rules and regulations.

#### **Radio Frequency:**

All teams are required to monitor the Race Control Frequency – 466.3875 DPL 664

All teams are required to submit their team frequencies to the series. Please email your radio frequencies to the F4US Technical Delegate Mike Wright - mwright@sccapro.com

**Transponders:** All F4US cars are required to have a working transponder mounted in factory location. Please register your transponder numbers before the event with Steve Oseth – soseth@sccapro.com or CherriLea Roduner – croduner@sccapro.com.

#### **Video Cameras:**

All F4US cars must have operable video cameras located in the stock position on the left side of the roll bar. All cars must submit video cards to tech within 30 minutes of the end of that session. SEE Rules Clarification # 0005 for complete procedure description.

#### **Starting Light Systems / Standing Start Practice:**

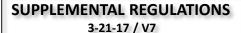
Standing start practice will be available during Friday test session and official practice. The lights will be located in the last pit stall before pit exit. Drivers must complete at least two observed practice starts prior to qualifying.





## Homestead Miami Speedway April 7-9, 2017

Rounds 1,2 and 3





#### **Pirelli Tire Operating Parameter:**

As published in TRB 004, tire operating parameters are:





2017 F4 US Championship CIRCUIT TECHNICAL BULLETIN # 1 - Homestead						
SLICK		RIM WIDTH	TIRE SIZE	P. TARGET (PSI)	P. MIN (PSI)	CAMBER MAX
	FRONT	13x9"	200/540-13	22	16	-3.80
	REAR	13x11"	250/575-13	22	<u>16</u>	-3.80
RAIN						
	FRONT	13x9"	200/540-13	23	18	-3.80
	REAR	13x11"	250/575-13	23	17	-3.80

#### P. TARGET :

Target optimum hot pressure value for the tire. The pressure should be measured immediately after the use of the tire on the track. Never set the pressure at lower values than recommended. Dry air or nitrogen is recommended to inflate tires to avoid excessive pressure build up.

#### P. MIN

Minimum cold starting pressure for the tire. The minimum pressure needs to be checked before the car is run on the track. Never use the tire below the minimum pressure otherwise you will compromise the integrity of the tire.

Pressure below the minimum value will cause excessive deflection of the sidewall, risk of air loss between the bead and rim, and risk of bead unseating.

During the first lap out from the pit and the warm up lap we strongly recommend to avoid curbs or any other kind of hard impact to prevent air loss.

#### CAMBER MAX

This value need to be determined with respect of the P. MIN value so you can achieve the P TARGET during the use of the tyre on the track

This value need to be checked and adjusted to the calculated value at the same time every day until the end of the event.

#### ROVAL ALIGNMENT & PRESSURE:

For combination road course ovais with sections of high banking, the camber settings must be significantly reduced because the banking dramatically increases the load on the tires. Negative camber must be reduced by 1 degree on the outside wheels and 1.5 degrees on the inside wheels. The minimum cold starting pressure and the target hot pressure also need to be increased by 4 psi on the outside tires and 2 psi on the inside tires.

#### TREAD PATTERN TEMPERATURE:

SLICK tires – optimum tread temperature is between 160°F and 220°F. The temperature should never be higher than 250°F. The temperature difference between the inside shoulder and outside shoulder of the tires should not be greater than 40°F.

Pirelli strongly recommends the use of metal valves and caps.



## Homestead Miami Speedway April 7-9, 2017

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#### **Roll Bar Cover:**

All teams are advised to specify the team name and car number inside of the roll bar cover should it be lost during an incident or while the car is being recovered.

#### **Driver/Crew Attire:**

All team members including the driver are expected to be in complaint F4 team apparel when at the track. Any teams in violation of this are subject to monetary and competition penalties.

Parc Fermé: Teams are reminded that after qualifying and all races, Parc Fermé will commence at

the sessions checkered flag. Cars entering pit lane after the checkered flag cannot stop

in pit lane and must report immediately to impound.

**Flags:** SCCA Pro Racing flagging rules will apply to all official sessions.





# Homestead-Miami Speedway Promoter TEST DAY (April 7, 2017) Registration Form

FEE: Pre-registration prior to 4/7/17: \$250.00 per car (+ 7% Sales Tax)
Registration on 4/7/17: \$300.00 per car (+ 7% Sales Tax)

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Today's Date: / /
TEAM INFORMATION:

Team Name:		Contact:		
Address:			City:	
State:	Zip:	Zip:		
Fax:	E-Ma	il:		
Class:	Ca	r#	Driver:	
Class:	Ca	r#	Driver:	
Class:	Ca	r#	Driver:	
Class:	Ca	r#	Driver:	
TOTAL # CARS:X \$2	50.00 X 7% SALES T	AX	= T	otal \$
AYMENT: Check#(Make	payable to Homestead	I-Miami	i Speedway, Ll	LC)
Credit Card: [ ] MasterCar	d [ ] Visa	[ ]	Discover	[ ]Amex
Card#:  **We will contact you	u via phone for the CC security	code.	Expiration Da	ate:
me as it appears on card (Print):		Signatu	ıre X:	

Please direct your registration form to the following address or fax prior to April 7, 2017:

Homestead-Miami Speedway Attn: Jess Cardoza

One Ralph Sanchez Speedway Boulevard Homestead, Florida 33035-1500

PHONE: 305.230.5253 FAX: 305.230.5074

#### \* PLEASE READ\*

TEST DAY packet (with track access stickers) will be available for pickup at the Credentials/Registration Building inside Gate #18 during the hours of: DRIVERS MUST PICK UP THE THEIR PACKET

Test Day Registration Hours: 4/06/17: 1PM – 9PM

4/06/17: 1PM – 9PM 4/07/17: 6:30AM – 12PM <u>Load-In Hours:</u> 4/06/17: 2PM – 9PM

4/07/17: Infield opens at 7:00AM

Access stickers must be affixed to the upper left-hand corner of the windshield/windscreen prior to entering the course.

### **Homestead-Miami Speedway** Infield RV/Toterhome "Overnight" Parking/Camping (April 6th - April 9th, 2017) **REGISTRATION FORM**

FEE: \$275.00 per RV/Toterhome (+ 7% Sales Tax)

Water & electric available (first come, first served basis)

Today's Date						
Team Name:			Contact:			
Address:			City:			
State:		Zip:	Phone:			
Fax:		E-Mail:				
	ACES:X \$275. DTAL # RV SPACES: 2_X	00 () +	=	=		
Check#	(Make paya	ble to Homestead-	-Miami Speedway, L	LC)		
Credit Card:	[ ] MasterCard	[ ] Visa	[ ] Discover	[ ]Amex		
Card#:	**We will contact you via p	hone for the CC security co	Expiration Da	ate:		
ame as it appears on card (Print):		Sig	Signature X:			
				AD*		

Please direct your registration form to the following address or fax prior to April 7, 2017: Homestead-Miami Speedway Attn: Jess

Cardoza

One Ralph Sanchez Speedway Boulevard Homestead, Florida 33035-1500

> PHONE: 305.230.5253 FAX: 305.230.5074

space(s) or to register for space(s) please stop by the Credential/Registration Building inside Gate #18 during the hours of:

1PM - 9PM

THU April 6th, 2017: FRI April 7th, 2017: 6:30AM - 5PM

> Competitor's RV/Toterhome Overnight Parking/Camping **Load-In Times**

THU April 6th, 2017: 2PM-9PM

FRI April 7th, 2017: 7AM-5PM (any RVs arriving after 5PM on Friday and have not pre-purchased will have to wait to access infield/purchase space at 7AM on Saturday)

> Parking will be at the discretion of Homestead-Miami Speedway.

All units must exit the infield no later than Sunday, April 9th, 2017 @ 7:00 PM.







## **GARAGE RENTALFORM**

Each garage bay at this facility is a covered rectangle of 18x20 space. Using the lines below, you can request to rent as many garages as you want; HOWEVER, preference will be given to all teams on the basis of "one car, one space" until the deadline of *March 31*. After that date, we will accommodate any teams that want additional garage bays based on the "first come, first served" method.

F4 US has been allotted 56 total garage spaces. The cost will be **\$250** per 18x20 space.

We will also try to accommodate requests to be near other teams as best we can, but please understand at times this may be difficult.

Car number(s)		
Team Name		
Person sending form		
Email		
Contact number		
How many garages? (total)		
Comments:		
Credit card on file? Ye	Paying by check?	Yes
If not, please supply: CC nui	nber:	
Exp date:	Sec code	
Name on card:		
Signature (or printed name, sig	nifying agreement to price and intent to	purchase):
_	Email or Fax to: CherriLea Roduner, F  Sccapro.com Phone: 785-8	
Internal use only: Date	received: AuthorizationCode	e