# SCCA PRO RACING PRESENTS





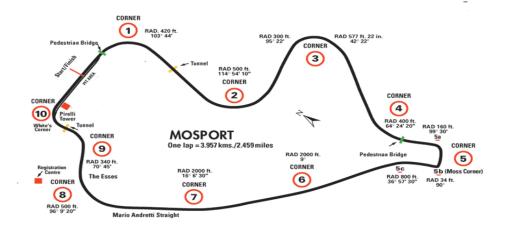


# ROUNDS 7-8-9 OF

# F4 UNITED STATES CHAMPIONSHIP POWERED BY HONDA JULY 6-9, 2017

# SUPPLEMENTAL REGULATIONS

AS OF 6-15-2017 V3

















# **Canadian Tire Motorsport Park**

July 6-9, 2017 Rounds 7-8 and 9

# **F4US EVENT SCHEDULE**

As of 6-15-2017 v3



# Wednesday July 5, 2017

1:00 pm - 5:00 pm F4US Competitor Load-in

1:00 pm – 4:00 pm F4US Registration – Main Gate Registration Building

5:15 pm – 6:45 PM Track Walk – Walk and Bicycles Only

# Thursday July 6, 2017

7:00 am – 4:00 pm F4US Competitor Registration – Main Gate Registration Bldg.

8:00 am – 8:00 pm Tech Open

9:30 am – 10:00 am F4US Promoter Test Day Session 11:00 am – 11:30 am F4US Promoter Test Day Session 1:15 pm – 1:45 pm F4US Promoter Test Day Session

4:00 pm – 4:30 pm F4US Crew Chief Meeting

4:45 pm – 5:15 pm F4US Driver Meeting

5:30 pm – 7:00 pm Track Walk – Walk and Bicycles Only

# Friday July 7, 2017

7:00 am – 3:00 pm F4US Competitor Registration – Main Gate Registration Bldg.

7:30 am - 8:15 am Tech Open

8:30 am - 9:00 am F4US Practice # 1

9:00 am – 1:00 pm Tech Open

1:05 pm - 1:35 pm F4US Practice # 2

1:35 pm - 4:45 pm Tech Open

5:15 pm – 5:45 pm F4US Qualifying

5:45 pm – 6:45 pm Parc Ferme

# Saturday July 8, 2017

8:00 am – 2:00 pm F4US Competitor Registration – Main Gate Registration Bldg.

8:00 am - 10:45 am Tech Open

9:00 am – 9:30 am Drivers Meeting #2

11:15 am- 11:45 am F4US Race # 1

11:45 am - 12:45 pm Parc Ferme

1:00 pm – 5:00 pm Tech Open

1:30 pm – 2:00 pm Autograph session - in F4 Paddock - Mandatory



# Canadian Tire Motorsport Park July 6-9, 2017

Rounds 7-8 and 9





# **Sunday, July 9, 2017**

7:00 am - 11:00 am F4US Competitor Registration - Main Gate Registration Bldg.

7:00 am – 7:30 am
8:00 am – 8:30 am
F4US Race # 2
8:30 am – 9:30 am
Parc Ferme
9:45 am – 3:00 pm
3:25 pm – 3:55 pm
F4US Race # 3
3:55 pm – 4:55 pm
Parc Ferme





# Canadian Tire Motorsports Park July 6-9, 2017 Rounds 7,8 and 9



# SUPPLEMENTAL REGULATIONS 6-15-17 / V3

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

# Sanction # - PRF4-03-17

Venue: Canadian Tire Motorsports Park, 3233 Concession Road #10, Bowmanville, ON Canada

L1C 3K6. Phone 905-983-9141, Fax 905-983-5195

Directions: From Toronto International Airport – Located 100 km east of Toronto, north of Hwy 401

at Bowmanville, Take 401 East to Durham 57 exit north to Regional Rd 20, east to

Concession Rd # 10

# CTMP Medical / Emergency Contact Information:

CTMP Medical – Medical unit in the pit lane-center garage adjacent to the classroom.

Director of Facility Operations – Myles Brandt, President and General Manager

CTMP Main Office - 905-983-9141

On-Site Security - Subwest Security 416-846-2206 - paddock open 24 hours

Nearest Hospital: Lakeridge Health, 47 Liberty Street S, Bowmanville 905-623-3331

West on Concession Rd 10 toward Darlington Clarke Townline. Left onto Regional Rd 20. Left onto Liberty St. N. Right to stay on Liberty St. N. Right onto Liberty St.

N/Concession Rd 7. Continue on Liberty St. N, hospital will be on left.

# **Trauma Hospitals:**

# Sunnybrook Health Sciences Centre | Level 1 Trauma Center

2075 Bayview Avenue, Toronto ON M4N 3M5

## 416 480 6100

Head west on Concession Rd. 10 toward Darlington Clarke Townline. Left onto Regional Rd 20. Left onto Durham Regional Rd 57. Merge onto ON-401 W via ramp to Toronto. Slight left onto Ontario 401 Express. Take exit toward Bayview Ave./ON-11/Yonge St./Leslie St. Merge onto ON-401 W. Take exit 371 for Bayview Ave. Left onto Bayview Ave. (signs for Bayview Ave. S).

# St. Michael's Hospital | Level 1 Trauma Center

30 Bond Street, Toronto ON M5B 1W8

416 360 4000

Head west on Concession Rd. 10 toward Darlington Clarke Townline. Left onto Regional Rd 20. Left onto Durham Regional Rd 57. Merge onto ON-401 W via ramp to Toronto. Slight left onto Ontario 401 Express. Take ON-404/Don Valley Parkway exit toward Downtown/Centre-Ville and merge onto Don Valley Pkwy S. Take exit toward Richmond St./Downtown. Merge onto Eastern Ave. Slight right onto Richmond St. E. Right onto Victoria St, hospital will be on right.



# **Canadian Tire Motorsports Park**

July 6-9, 2017 Rounds 7 - 8 and 9



As of 6-15-17 /V3



Track: 2.459 miles in length, 10 turn road course. Clockwise. Pole Position - Right

Start Finish: Front Straight

**RV Parking:** Contact: Jen Koncovy jen@ctmpark.com 905-983-9141

**Promoter Test Day:** 

Will be handled directly by CTMP. Test day form is available from CTMP or at the end of these supplementary regulations. contact Jen <a href="mailto:jen@ctmpark.com">jen@ctmpark.com</a> 905-983-9141 to

reserve your space.

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/ Series

Canadian Tire Motorsports Park 3233 Concession Road # 10

Bowmanville, ON L1C 3K6 Canada (Make sure all duties are paid – NO CODs)

Garage Rental Information: None available

**Minimum Ride Height Requirement:** 

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

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

**Paddock Parking Information:** 

Paddock will open for all F4US competitors on Wednesday, July 5, at 12:00 pm

Spec Race Fuel: Sunoco 94 octane must be purchased at track pumps. Times for the pumps TBA.

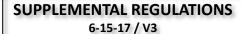
**Disposal and Recycling:** 

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.



# Canadian Tire Motorsports Park July 6-9, 2017

Rounds 7,8 and 9



UNITED STATES CHAMPIONSHIP POWERED BY (1)

## **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 official practice. The lights will be located in the last pit stall before pit exit. Practice start box will be available during practice if necessary..





# **Canadian Tire Motorsports Park**

July 6-9, 2017 Rounds 7,8 and 9

# SUPPLEMENTAL REGULATIONS

6-15-17 / V3



# **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.

Puring 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.



# Canadian Tire Motorsports Park July 6-9, 2017

Rounds 7,8 and 9





## **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 compliant 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 checkered flag. Cars entering pit lane after the checkered flag cannot stop

in pit lane and must report immediately to impound.

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

Catering: Paige Hickey paige@ctmpark.com 905-983-9141

**Golf Carts:** Bennett Golf Carts, Jonathan Bennett www.bennettgolfcars.ca 905-640-7822

**Truck Washing:** Primetime Truck Shine, Scott Reid, 613-608-1043 (Call for an appointment)

Pit Vehicles: Must be operated by a licensed driver 18 years or more. Motor scooters and bicycles

are permitted in Paddock only. 10 mph speed limit in paddock and pit area.

Radio License: All US based teams operating a radio must hold a short term radio License from

**Industry Canada** 









# Mobil 1 SportsCar Grand Prix TEST DAY ENTRY FORM - July 6th. 2017

Please enclose payment with registration form and mail or fax to:

# **Canadian Motorsport Ventures Ltd.**

3233 Concession Rd. #10, Bowmanville, Ontario, Canada L1C 3K6 Phone: 905-983-9141 Fax: 905-983-5195

E-mail: info@ctmpark.com Website: www.canadiantiremotorsportpark.com

Team:				Date:			
Series:			Phone:				
Address:			Fax:				
				Email:			
Postal/Zip:							
Driver's Name(s)		Car Number		Model			
EVENT NAME	TEST	DAV	Pro Pogiator	At Track	QUANTITY	TOTAL	
EVENT NAME	IESI	DAT	Pre-Register By June 30th	After June 30th	QUANTITY	IOIAL	
Promoter Test Day	July 6th	, 2017	\$ 450.00				
All prices include HST. HST#81970931	2		•				
Please check one of the follow	ing: (please r	make chequ	ue pavable to "Car	nadian Motorspor	t Ventures I td	L <b>")</b>	
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Account No:	Exp. Date:						
Signature:	CVC(last 3 digits):						
			pper helmets and a ny and are the sole			ver.	
On test day, partic	ipants must	t go to the	Administrative	Office located i	n the Event	Centre	
• • •	-	•	dy), sign in and				

Office Use Only Date Rec'd Proc'd By Authorization

Office Use Only	Date Rec'd	Proc'd By	Authorization