



RACEGUIDE

2022 FIA WEC / IMSA



SUPER SEBRING 2022

MARCH 16-19

SEBRING, FLORIDA (USA)



CIRCUIT: SEBRING INTERNATIONAL RACEWAY

- » THE USA'S OLDEST PERMANENT RACE CIRCUIT
- » FAST AND BUMPY, WITH A VARIETY OF SURFACE TYPES

6.019KM

17
LAPS

CLOCKWISE



THE 2019 RACE



- » **Winners:** Buemi/Nakajima/Alonso (Toyota TS050 Hybrid/Michelin), 253 laps
- » **Pole position:** Buemi/Nakajima/Alonso (Toyota TS050 Hybrid/Michelin), 1m40.318s
- » **Fastest race lap:** Fernando Alonso (Toyota TS050 Hybrid/Michelin), 1m40.124s (new record)
- » **Top speed:** Stéphane Sarrazin (BR1-AER), 299.2kph
- » Fernando Alonso (Toyota/Michelin) established a new lap record for Sebring
- » Third straight FIA WEC victory for Buemi/Nakajima/Alonso
- » A gap of less than one second between the N°91 Porsche/Michelin and N°81 BMW/Michelin in GTE after eight hours of racing

1000 MILES OF SEBRING (FIA WEC)

2ND RUNNING

» ROUND 1, 2022 FIA WORLD ENDURANCE CHAMPIONSHIP (FIA WEC)



37 ENTRIES

RACE DISTANCE:
1,000 MILES
(1,609.34KM)

OR

8 HOURS
MAXIMUM

TIMETABLE

WEDNESDAY, MARCH 16

11:05am	Free Practice 1 (90 minutes)
4:35pm	Free Practice 2 (90 minutes)

THURSDAY, MARCH 17

12:05pm	Free Practice 3 (60 minutes)
7:00pm	LMGTE Qualifying (10 minutes)
7:20pm	Prototype Qualifying (10 minutes)

FRIDAY, MARCH 18

12:00 noon	Start, 1,000 Miles of Sebring
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START
FRIDAY,
MARCH 18
AT 12:00
NOON

PIERRE ALVES

Endurance Racing Program Manager, Michelin Motorsport

"Sebring's #respectthebumps hashtag says it all, and tires are the only point of contact between the cars and the circuit's notoriously punishing surface. Part of the track runs on the former army base's concrete airfield, while the rest is asphalt, so grips levels are very low on the worn, bumpy concrete in comparison to the rest of the lap. The tires' casings need to soak up significant mechanical constraints over the many bumps and, to complicate matters further, the ground temperature can be as different as 10°C between these two parts of the circuit. It is therefore vital to strike the ideal compromise with the two types of slick and the tire pressures to favor either stability through the fast turns, or grip and traction performance. The other difficulty is the race's timeslot. With the start at midday and the finish at sunset, at around 8pm, high temperatures can be expected for some three-quarters of the duration."

THE TIRES' CASINGS NEED TO SOAK UP SIGNIFICANT MECHANICAL CONSTRAINTS



MICHELIN TIRES

1,000 MILES OF SEBRING



22 OF THE 37 CARS ON MICHELIN TIRES

#PERFORMANCE
MADE TO LAST

ALLOCATION

	SLICKS			INTER	WET	
	Soft cold	Soft hot	Medium		Drying wets	Full wets
HYPERCAR						
Toyota / Glickenhaus		x	x	x		x
Alpine	x	x		x		x
LM GTE PRO						
Porsche	x	x			x	x
Ferrari		x	x		x	x
Corvette	x		x		x	x
LM GTE AM*						
Porsche, Ferrari, Aston Martin	x	x	x		x	x

* 2021-spec tires mandatory for Sebring

MICHELIN PILOT SPORT SLICKS ALLOCATION PER CAR

	Free practice	Qualifying and race
HYPERCAR	12 tires	26 tires
LM GTE PRO	12 tires	26 tires
LM GTE AM	16 tires	34 tires



SLICK



WET



HYPERCAR

N°7	TOYOTA GAZOO RACING • GR010 Hybrid CONWAY/KOBAYASHI/LOPEZ	
N°8	TOYOTA GAZOO RACING • GR010 Hybrid BUEMI/NAKAJIMA/HARTLEY	
N°36	ALPINE ELF MATMUT • Alpine A480-Gibson NEGRAO/LAPIERRE/VAXIVIÈRE	
N°708	GLICKENHAUS RACING • Glickenhaus 007 LMH PLA/DUMAS/BRISCOE	

LM GTE PRO

N°51	AF CORSE • Ferrari 488 GTE Evo CALADO/PIER GUIDI	
N°52	AF CORSE • Ferrari 488 GTE Evo MOLINA/FUOCO	
N°64	CORVETTE RACING • Corvette C8.R MILNER/TANDY	
N°91	PORSCHE GT TEAM • Porsche 911 RSR-19 BRUNI/LIETZ	
N°92	PORSCHE GT TEAM • Porsche 911 RSR-19 CHRISTENSEN/ESTRE	

LM GTE AM

N°21	AF CORSE • Ferrari 488 GTE Evo MANN/ULRICH/VILANDER	
N°33	TF SPORT • Aston Martin Vantage KEATING/LATORRE/SORENSEN	
N°46	TEAM PROJECT 1 • Porsche 911 RSR-19 CAIROLI/PEDERSEN/TBA	
N°54	AF CORSE • Ferrari 488 GTE Evo FLOHR/CASTELLACCI/CASSIDY	
N°56	TEAM PROJECT 1 • Porsche 911 RSR-19 IRIBE/MILROY/BARNICOAT	
N°60	IRON LYNX • Ferrari 488 GTE Evo SCHIAVONI/CRESSONI/FISICHELLA	
N°71	SPIRIT OF RACE • Ferrari 488 GTE Evo DEZOTEUX/RAGUES/AUBRY	
N°77	DEMPSEY-PROTON RACING • Porsche 911 RSR-19 RIED/PRIAULX/TINCKNELL	
N°85	IRON DAMES • Ferrari 488 GTE Evo FREY/GATTING/BOVY	
N°88	DEMPSEY-PROTON RACING • Porsche 911 RSR-19 POODAD/LINDSEY/ANDLAUER	
N°98	NORTHWAEST AMR • Aston Martin Vantage DALLA LANA/TBA/THIIM	
N°777	D'STATION • Aston Martin Vantage HOSHINO/FUJII/FAGG	



SEBRING



The population of Sebring (Highlands County, Florida) is approximately 10,000

Sebring was founded in 1912 by pottery-maker George E. Sebring who discovered the location while on a fishing trip

The venue was formerly a US Army airfield during World War 2

In 1950, the first-ever race at Sebring was won by a spectator's car

Sebring hosted Formula 1's USA Grand Prix in 1959 (winner: Bruce McLaren)

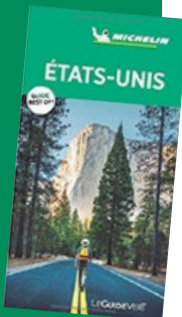
Many of the streets in one of Sebring's districts have racing-related names

The name Sebring has been given to several car models, including the Chrysler Sebring

Sebring winners traditionally spray orange juice

MICHELIN GREEN GUIDE

Explore the USA with the Michelin Green Guide United States which lists 10 not-to-miss destinations, 20 favorite sites and five itineraries that last from 10 to 30 days.



MICHELIN AND SEBRING

Michelin has won the 12 Hours of Sebring 17 times since 1999, including an uninterrupted run of 15 victories

In 1999, Michelin won the first 12 Hours of Sebring to count towards the American Le Mans Series

Michelin has won the 12 Hours of Sebring with Audi, BMW, Porsche, Peugeot and Cadillac

Michelin has won the 12 Hours of Sebring six times with Tom Kristensen (record)



In 2012, Michelin won the first 12 Hours of Sebring to count towards the FIA World Endurance Championship

Michelin was inducted into Sebring's Hall of Fame in 2010

The Michelin bridge at Sebring straddles Turn 17

MICHELIN AND ENDURANCE RACING IN THE USA

From 1999 to 2013, Michelin won 143 American Le Mans Series races and 28 titles

Michelin is the 'Official Tire of IMSA' (IMSA WeatherTech Sports-Car Championship, IMSA Michelin Pilot Challenge, IMSA Prototype Challenge, etc.)

Michelin has won every one of the six 6 Hours of Circuit of The Americas (Austin, Texas) to have counted towards the FIA WEC



Michelin won the 2000 24 Hours of Daytona with a Chrysler Viper GT ahead of all the prototypes

Michelin and Acura came first and second in this year's 24 Hours of Daytona in January



MICHELIN STATISTIC

The very first round of the FIA World Endurance Championship was held in 2012. This is the WEC's 10th season. Michelin runners have won every one of the championship's 72 races organized to date, including 20 with Sébastien Buemi and 35 with Toyota.



2022

WEC CALENDAR



MARCH 18

1 000 Miles of Sebring



MAY 7

6 Hours
of Spa-Francorchamps



JUNE 11-12

24 Hours of Le Mans



JULY 10

6 Hours of Monza



SEPTEMBER 11

6 Hours of Fuji



NOVEMBER 12

8 Hours of Bahrain

FIA WEC TIRE REGULATIONS

SLICK TIRES

Non-hybrid LM P1 and LM P2 cars: 3 types of slick for the season for all the cars / 2 types of slick to be nominated 48 hours before the Prologue test / 2 types of slick for each race (from the above 3) to be nominated 48 hours before the start of scrutineering (3 types of slick for Le Mans).

LM GTE Pro and LM GTE Am:

3 types of slick per model for the season / 2 types of slick to be nominated 48 hours before the Prologue test / 1 additional type of slick can be registered in the course of the season / 2 types of slick for each race (from the above 3) to be nominated 48 hours before the start of scrutineering (3 types of slick for Le Mans).

RAIN AND INTERMEDIATE TIRES

Can only be used if Race Control declares the track to be wet (free practice, qualifying, race). No quotas per race.

LM P2: 1 type of intermediate tire and 1 type of rain tire for the season for all cars entered 48 hours before the Prologue. The re-cutting of tread patterns is not authorised.

LM GTE Am: 1 type of intermediate tire and 1 type of rain tire per model entered 48 hours before the Prologue. The re-cutting of tread patterns is not authorised.

In the course of the season, a competitor may change tire brand no more than once.

Penalty: a 3-minute Stop&Go penalty for tire regulation breaches

A maximum of 4 mechanics and 2 tire guns for wheel changes during pit stops. A car's tires may only be changed once it has been refuelled.

1 tire technician is authorised to carry out a visual inspection of the tires and check their pressures.

Tire changes are only authorised a) on the grid up to the three-minute board, b) in front of the car's garage during a pit stop or inside the garage in the case of longer work on the car, c) on the track if the race is suspended.

Tires are identified by RFID chips and bar codes. All tire serial numbers must be communicated to the Technical Delegates 48 hours in advance.



12 HOURS OF SEBRING



» MOBIL 1 TWELVE HOURS OF SEBRING PRESENTED BY ADVANCE AUTO PARTS

70th RUNNING



TAYLOR JENKINS

IMSA Manager, Michelin Motorsport

"Sebring's history hits you the instant you drive through the gates. The track's worn, bumpy surface doesn't give the drivers a moment's respite. The engineers need to pay particular attention to the suspension and chassis set-up in order to make the very most of their Michelin Pilot Sport tires."



THE TRACK'S WORN, BUMPY SURFACE DOESN'T GIVE THE DRIVERS A MOMENT'S RESPITE

TIMETABLE

THURSDAY, MARCH 17

10:15am	Free Practice 1 (90 minutes)
2:25pm	Free Practice 2 (90 minutes)
7:45pm	Free Practice 3 (90 minutes)

FRIDAY, MARCH 18

8:55am	Free Practice 4 (15 minutes)
9:20am	Qualifying (65 minutes)

SATURDAY, MARCH 19

8:00am	Warm-Up (20 minutes)
10:10am	Start, 12 Hours of Sebring



START

SATURDAY, MARCH 19
AT 10:10AM

12 HOURS OF SEBRING - PREVIOUS WINNERS ON MICHELIN TIRES

1999 LEHTO/KRISTENSEN/MULLER BMW V12 LMR

2000 BIELA/KRISTENSEN/PIRRO Audi R8

2001 KRISTENSEN/CAPELLO Audi R8

2002 CAPELLO/PESCATORI/HERBERT Audi R8

2003 BIELA/WERNER/PETER Audi R8

2004 MCNISH/BIELA/KAFFER Audi R8

2005 LEHTO/WERNER/KRISTENSEN Audi R8

2006 CAPELLO/KRISTENSEN/MCNISH Audi R8

2007 WERNER/PIRRO/BIELA Audi R10 TDI

2008 BERNHARD/DUMAS/COLLARD Porsche RS Spyder

2009 MCNISH/CAPELLO/KRISTENSEN Audi R15 TDI

2010 GENÉ/WURZ/DAVIDSON Peugeot 908 HDI

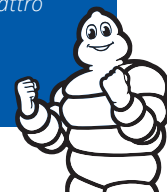
2011 LAPIERRE/DUVAL/PANIS Peugeot 908 HDI

2012 MCNISH/KRISTENSEN/CAPELLO Audi R18 TDI

2013 FÄSSLER/TRÉLUYER/JARVIS Audi R18 e-tron quattro

2019 CURAN/DERANI/NASR Cadillac DPi V.R

2021 BOURDAIS/DUVAL/VAUTIER Cadillac DPi V-R



MICHELIN TIRES

12 HOURS OF SEBRING

53 CARS ON MICHELIN TIRES



SLICK



WET

10,500 TIRES AVAILABLE

ALLOCATION WEATHERTECH CHAMPIONSHIP

DPI	24 sets of IMSA Medium tires
LMP2	24 sets of IMSA Medium tires
LMP3	19 sets of MICHELIN® Pilot® Sport GT S8M (fronts)/S9M (rears)
GTD PRO	19 sets of MICHELIN® Pilot® Sport GT S9M
GTD	19 sets of MICHELIN® Pilot® Sport GT S9M



ENTRY LIST

12 HOURS OF SEBRING

DPI

N°01	CADILLAC RACING • Cadillac DPi VAN DER ZAND/BOURDAIS/HUNTER-REAY	
N°02	CADILLAC RACING • Cadillac DPi BAMBER/LYNN/MAGNUSSEN	
N°05	JDC MILLER MOTORSPORTS • Cadillac DPi VAUTIER/WESTBROOK/DUVAL	
N°10	KONICA MINOLTA ACURA • Acura DPi TAYLOR/ALBUQUERQUE/STEVENS	
N°31	WHELEN ENGINEERING RACING • Acura DPi DERANI/NUNEZ/CONWAY	
N°48	ALLY CADILLAC • Cadillac DPi ROCKENFELLER/KOBAYASHI/LOPEZ	
N°60	MEYER SHANK RACING • Acura DPi JARVIS/BLOMQUIST/VANDORNE	






LMP2

N°8	TOWER MOTORSPORT • Oreca07-Gibson FARANO/DELETRAZ/DE ANDRADE	
N°11	PR1 MATHIASSEN MOTORSPORTS • Oreca07-Gibson THOMAS/PIERSON/BOMARITO	
N°18	ERA MOTORSPORT • Oreca07-Gibson MERIMAN/TILLEY/DALZIEL	
N°20	HIGH CLASS RACING • Oreca07-Gibson ANDERSEN/FJORDBACH/SCHERER	
N°22	UNITED AUTOSPORTS • Oreca07-Gibson MCGUIRE/SMITH/TAPPY	
N°29	RACING TEAM NEDERLAND • Oreca07-Gibson VAN EERD/VAN DER GARDE/MURRY	
N°52	PR1 MATHIASSEN MOTORSPORTS • Oreca07-Gibson KEATING/JENSEN/HUFFAKER	
N°81	DRAGONSPEED • Oreca07-Gibson HEDMAN/MONTOYA/MONTOYA	

LMP3

N°6	MUEHLNER MOTORSPORTS AMERICA • Duqueine08-VK CASTRO/KRANZ/DE WILDE	
N°7	FORY7 DAYTONA • Duqueine08-VK KVAMME/ESTEP/MANTELLA	
N°13	AWA • Duqueine08-VK FIDANI/WITTMER/KEN	
N°30	JR III RACING • Ligier-VK BALOGH/GRIST/DIKERSON	
N°33	SEAN CREECH MOTORSPORT • Ligier-VK BARBOSA/JAKOBSEN/WILLSEY	
N°36	ANDRETTI AUTOSPORT • Ligier-VK ANDRETTI/BURDON/CHAVES	
N°38	PERFORMANCE TECH MOTORSPORTS • Ligier-VK GOLDBURG/LINDH/SHIELDS	
N°40	FASTMD RACING • Duqueine08-VK HANRATTY/ARCHER/VANCE	
N°54	CORE AUTOSPORT • Ligier-VK BENETT/BRAUN/KURTZ	
N°74	RILEY MOTORSPORTS • Ligier-VK ROBINSON/FRAGA/VAN BERLO	

GTD PRO

N°3	CORVETTE RACING • Corvette C8.R GARCIA/TAYLOR/CATSBURG	
N°9	PFAFF MOTORSPORTS • Porsche 911 RSR CAMPBELL/JAMINET/NASR	
N°14	VASSERSULIVAN • Lexus RC F HAWKWORTH/BARNICOAT/TELITZ	
N°23	HEART OF RACING TEAM • Aston Martin Vantage GUNN/RIBERAS/MARTIN	
N°24	BMW M TEAM RLL • BMW M4 ENG/WITTMANN/YELLOLY	
N°25	BMW M TEAM RLL • BMW M4 DE PHILIPPI/EDWARDS/FARFUS	
N°62	RISI COMPETIZIONE • Ferrari 488 SERRA/RIGON/CHEEVER	
N°63	TR3 RACING • Lamborghini Huracan MAPELLI/CALDARELLI/BORTOLOTTI	
N°79	WEATHERTECH RACING • Porsche 911 RSR MACNEIL/ANDLAUER/PICARIELLO	
N°93	RACERS EDGE MOTORSPORTS • Acura NSX HARRISON-HENRY/MARCELLI/LONG	
N°97	WEATHERTECH RACING • Mercedes-AMG MACNEIL/GOUNON/ENGEL	

GTD

N°1	PAUL MILLER RACING • BMW M4 SELLERS/SNOW/JOHANSSON	
N°12	VASSERSULIVAN • Lexus RC F MONTECALVO/ANDREWS/HEISTLAND	
N°16	WRIGHT MOTORSPORTS • Porsche 911 RSR HARDWICK/ROBICHON/HEYLEN	
N°21	AF CORSE • Ferrari 488 MANN/PEREZ-COMPANC/VILANDER	
N°27	HEART OF RACING • Aston Martin Vantage DE ANGELIS/JAMES/GAMBLE	
N°28	ALEGRA MOTORSPORTS • Mercedes-AMG DE QUESADA/MORAD/GOETZ	
N°32	GILBERT KORTHOFF MOTORSPORTS • Mercedes-AMG SKREEN/MCALEER/JUNCADELLA	
N°39	CARBAHN WITH PEREGRINE RACING • Lamborghini Huracan MEGENNIS/LEWIS/WESTPHAL	
N°42	NTE/SSR • Lamborghini Huracan YOUNT/CORWRIGHT/LLANERA	
N°44	MAGNUS RACING • Aston Martin Vantage POTTER/LALLY/PUMPELLY	
N°47	CETILAR RACING • Ferrari 488 LACORTE/SERNAGIOTTO/FUOCO	
N°57	WINWARD RACING • Mercedes-AMG WARD/ELLIS/DIENST	
N°59	CRUCIAL MOTORSPORTS • McLaren 720S MILLER/GALLAGHER/HOLTON	
N°66	GRADIENT RACING • Acura NSX SIMPSON/BECHTOLSHEIMER/FARNBACHER	
N°70	INCEPTION RACING • McLaren 720S IRIBE/MILLROY/PEPPER	
N°96	TURNER MOTORSPORT • BMW M4 FOLEY/AUBERLEN/DINAN	
N°99	TEAM HARDPOINT • Porsche 911 RSR FERRIOL/LEGGE/WILSON	

HEIGHTEN YOUR SENSES



NEW

Enjoy all our latest
tire ranges.



MICHELIN
Pilot Sport 5



MICHELIN
Road 6



MICHELIN
Power Cup



MICHELIN