

RACEGUIDE

2023 MICHELIN MotoGP™



03

RED BULL GRAND PRIX OF THE AMERICAS

APRIL 14-16



MotoGP™ TIMETABLE

FRIDAY, APRIL 14

10:45am - 11:30am	Free Practice 1
3:00pm - 4:00pm	Free Practice 2

SATURDAY, APRIL 15

10:10am - 10:40am	Free Practice 3
10:50am - 11:05am	Qualifying practice 1
11:15am - 11:30am	Qualifying practice 2
3:00pm	Sprint race - 10 laps

SUNDAY, APRIL 16

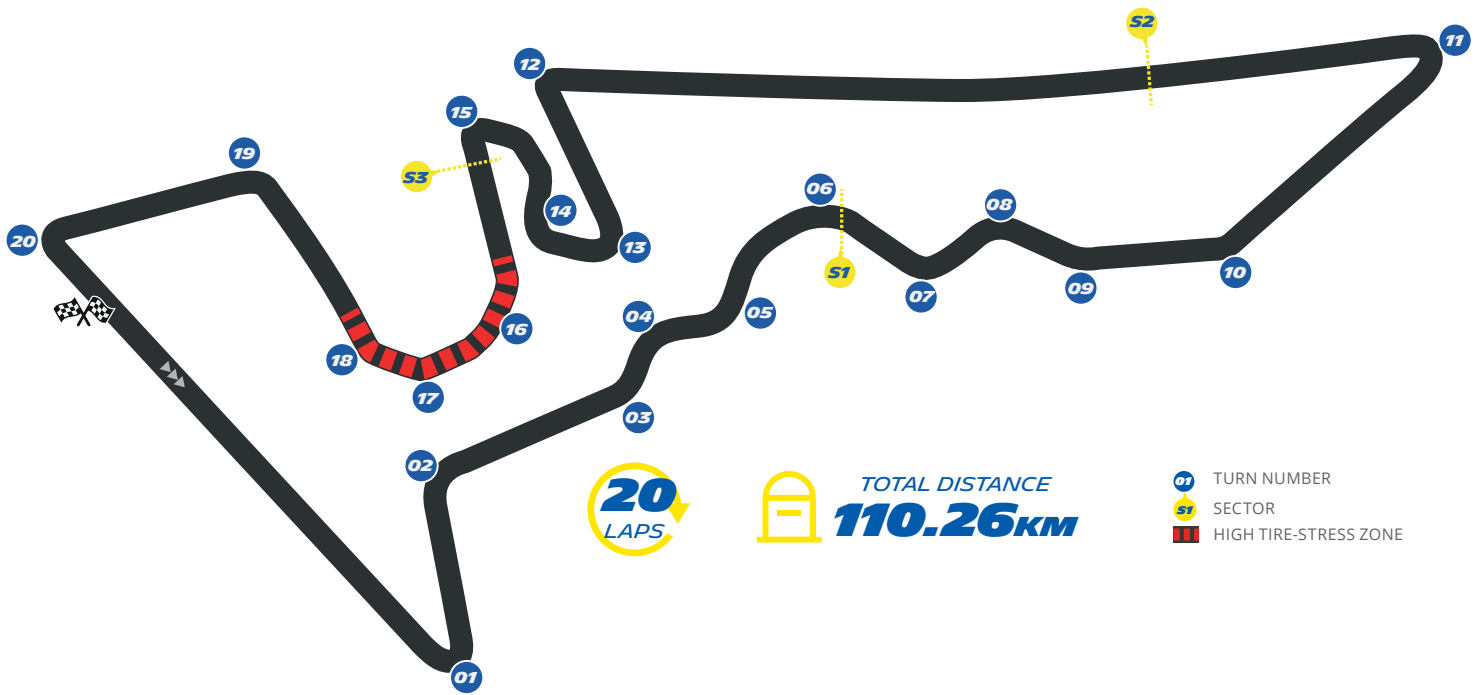
09:45am - 09:55am	Warm-up
2:00pm	Race - 20 laps



LOCAL TIME - SOURCE: motogp.com - Information subject to change



CIRCUIT OF THE AMERICAS



20 LAPS



TOTAL DISTANCE

110.26KM

01 TURN NUMBER
 S1 SECTOR
 HIGH TIRE-STRESS ZONE

TIRE SEVERITY RATING



Severe > < Mild

LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
5.513 _{KM}	15 _M	11	9	1,200 _M

2022 PODIUM



J. Miller (Ducati)

E. Bastianini (Ducati)

🕒 41'23.11s

A. Rins (Suzuki)

2022 pole: J. Martin (Ducati) 🕒 2'02.039

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MOTOGP™ CLASS

Marc Márquez 4 wins

Alex Rins
Enea Bastianini 1 win

MICHELIN RECORDS



WINS



POLES

RECORDS

All Time Lap Record	J. Martin (Ducati, 2022)	🕒 2'02.039
Best race lap	E. Bastianini (Ducati, 2022)	🕒 2'03.521
Top Speed	J. Miller (Ducati, 2021)	🕒 352.9 km/h
Race duration	E. Bastianini (Ducati, 2022)	🕒 41'23.111



2023 TIRE REGULATIONS

ALLOCATION PER RACE:

22
POWER "SLICK"

10 front slicks



12 rear slicks

7 A specification



+ 5 B specification



Riders who participate in both Q1 and Q2:

- ✓ 1 MICHELIN Front Power Slick (of the specification the riders prefer)
- ✓ 1 MICHELIN Rear Power Slick, spac A

13
POWER RAIN :

6 front Power Rain of 2 specifications



7 rear Power Rain of 2 specifications



In the case that any 3 of the 5 sessions, being P1, P2, Free Practice, one Qualifying session, and the Sprint (always excluding warm-up), are declared wet, one more set of rain tires will be allocated to every rider, and the allocation automatically becomes: 7 Front rain tires, and 8 Rear rain tires.

TOTAL NUMBER OF TIRES PER RACE
1,100



PIERO TARAMASSO

Michelin Motorsport
Two-Wheel Manager

COTA IS ONE OF THE MOST PUNISHING STOPS FOR THE FRONT TIRES

"The Circuit of the Americas always represents a bit of a step into the unknown for riders, as the track evolves from one year to the next. Its surface is aggressive, exacerbated by repeated efforts to smooth out the bumps, which have created lots of tiny grooves in the asphalt. That makes COTA one of the most punishing stops on the MotoGP™ calendar for the front tires, which is why we will take the same range to Texas as we took

to Argentina. By contrast, it is not so tough on the rears, hence the choice of Soft and Medium there – both asymmetric to suit the circuit's characteristics."

"The flow of the corners and the high speeds also generate plenty of heat in the tires, while putting riders under considerable physical strain – and that will be even more the case this year with the new Saturday sprint race in addition to Sunday's grand prix."



MotoGP™ MICHELIN'S RECORD

487
WINS

33 RIDERS WORLD CHAMPION TITLES (1976-2022)



ENTRY LIST

MONSTER ENERGY YAMAHA MOTOGP



**FABIO
QUARTARARO**
#20

Born: April 20, 1999
Grand Prix debut: 2019, Qatar

73 11 28 16

World title:
(2021) (1)

RECORD WITH MICHELIN

11 28 16 (1)



**FRANCO
MORBIDELLI**
#21

Born: December 4, 1994
Grand Prix debut: 2018, Qatar

84 3 6 2

RECORD WITH MICHELIN

3 6 2 (0)

GRESINI RACING MOTOGP™



**FABIO DI
GIANNANTONIO**
#49

Born: October 10, 1998
Grand Prix debut: 2022, Qatar

22 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)



**ALEX
MÁRQUEZ**
#73

Born: April 23, 1996
Grand Prix debut: 2020, Spain

54 0 3 1

RECORD WITH MICHELIN

0 3 1 (0)

DUCATI LENOVO TEAM



**FRANCESCO
BAGNAIA**
#1

Born: January 14, 1997
Grand Prix debut: 2019, Qatar

70 12 21 11

World title:
(2022) (1)

RECORD WITH MICHELIN

12 21 11 (1)



**MICHELE
PIRRO**
#51

Born: July 5, 1986
Grand Prix debut: 2012, Qatar

62 0 0 0

LCR HONDA



**ALEX
RINS**
#42

Born: December 8, 1995
Grand Prix debut: 2017, Qatar

102 5 17 0

RECORD WITH MICHELIN

5 17 0 (0)



**TAKAAKI
NAKAGAMI**
#30

Born: February 9, 1992
Grand Prix debut: 2018, Qatar

84 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)

REPSOL HONDA TEAM



**STEFAN
BRADL**
#6

Born: November 29, 1989
Grand Prix debut: 2015, Qatar

119 0 1 1



**JOAN
MIR**
#36

Born: September 1st, 1997
Grand Prix debut: 2019, Qatar

66 1 13 0

World title:
(2020) (1)

RECORD WITH MICHELIN

1 13 0 (1)

RED BULL KTM FACTORY RACING



**BRAD
BINDER**
#33

Born: August 11, 1995
Grand Prix debut: 2020, Spain

53 2 5 0

RECORD WITH MICHELIN

2 5 0 (0)



**JACK
MILLER**
#43

Born: January 18, 1995
Grand Prix debut: 2015, Qatar

139 4 22 2

RECORD WITH MICHELIN

4 22 2 (0)

MOONEY VR46 RACING TEAM



**LUCAS
MARINI**
#10

Born: August 10, 1997
Grand Prix debut: 2021, Qatar

39 0 0 0



**MARCO
BEZZECCHI**
#72

Born: November 12, 1998
Grand Prix debut: 2022, Qatar

22 1 3 1

RECORD WITH MICHELIN

1 3 1 (0)

PRIMA PRAMAC RACING



**JOHANN
ZARCO**
#5

Born: July 16, 1990
Grand Prix debut: 2017, Qatar

106 0 16 8

RECORD WITH MICHELIN

0 16 8 (0)



**JORGE
MARTIN**
#89

Born: January 29, 1998
Grand Prix debut: 2021, Qatar

36 1 8 9

RECORD WITH MICHELIN

1 8 9 (0)



**RAUL
FERNÁNDEZ**
#25

Born: October 23, 2000
Grand Prix debut: 2022, Qatar

20 0 0 0

RECORD WITH MICHELIN

1 8 9 (0)



**MIGUEL
OLIVEIRA**
#88

Born: January 4, 1995
Grand Prix debut: 2019, Qatar

69 5 7 1

RECORD WITH MICHELIN

5 7 1 (0)

ROOKIE



**AUGUSTO
FERNÁNDEZ**
#37

Born: September 23, 1997
Grand Prix debut: 2023, Portugal

2 0 0 0

RECORD WITH MICHELIN

2 0 0 0



**JONAS
FOLGER**
#94

Born: August 13, 1993
Grand Prix debut: 2017, Qatar

14 0 1 0

RECORD WITH MICHELIN

0 1 0 (0)

APRILIA RACING



**ALEX
ESPARGARÓ**
#41

Born: July 30, 1989
Grand Prix debut: 2009, Indianapolis

219 1 8 4

RECORD WITH MICHELIN

1 7 2 (0)



**MAVERICK
VIÑALES**
#12

Born: January 12, 1995
Grand Prix debut: 2015, Qatar

142 9 32 13

RECORD WITH MICHELIN

9 32 13 (0)

ROOKIE

9 32 13 (0)

RNF MOTOGP™ TEAM



**RAUL
FERNÁNDEZ**
#25

Born: October 23, 2000
Grand Prix debut: 2022, Qatar

20 0 0 0

RECORD WITH MICHELIN

1 8 9 (0)



**MIGUEL
OLIVEIRA**
#88

Born: January 4, 1995
Grand Prix debut: 2019, Qatar

69 5 7 1

RECORD WITH MICHELIN

5 7 1 (0)

RIDERS' STANDINGS

RACE				PRT	ARG	USA	ESP	FRA	ITA	DEU	NLD	KAZ	GBR	AUT	ESP	SMR	IND	JPN	IDN	AUS	THA	MYS	QAT	ESP	
RIDERS' STANDING		Wins	Podium	Points																					
				01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	
				SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	RACE	SPRINT RACE	
1	Marco Bezzecchi #72	1	2	50	DNF	16	9	25																	
2	Francesco Bagnaia #1	1	1	41	12	25	4	0																	
3	Johann Zarco #5		1	35	2	13	0	20																	
4	Alex Márquez #73		1	33	1	11	5	16																	
5	Maverick Viñales #12		1	32	5	20	3	4																	
6	Jack Miller #43			25	6	9	0	10																	
7	Brad Binder #33			22	0	10	12	DNF																	
8	Jorge Martin #89			22	9	DNF	2	11																	
9	Franco Morbidelli #21			22	DNF	3	6	13																	
10	Fabio Quartararo #20			18	0	8	1	9																	
11	Luca Marini #10			15	DNF	DNF	7	8																	
12	Alex Rins #42			13	0	6	0	7																	
13	Aleix Espargaró #41			12	4	7	DNF	1																	
14	Marc Márquez #93			7	7	DNF	DNS	DNS																	
15	Takaaki Nakagami #30			7	0	4		3																	
16	Augusto Fernandez #37			7	DNF	2	0	5																	
17	Fabio Di Giannantonio #47			6	0	DNF	0	6																	
18	Joan Mir #36			5	DNF	5	DNF	DNS																	
19	Miguel Oliveira #88			3	3	DNF	DNS	DNS																	
20	Raul Fernandez #25			2	0	DNF	0	2																	
21	Enea Bastianini #23			0	DNF	DNS	DNS	DNS																	
22	Pol Espargaró #44			0	DNS	DNS	DNS	DNS																	

Sprint race 1st 12 pts 4th 6 pts 7th 3 pts **Race** 1st 25 pts 4th 13 pts 7th 9 pts 10th 6 pts 13th 3 pts
 2nd 9 pts 5th 5 pts 8th 2 pts 2nd 20 pts 5th 11 pts 8th 8 pts 11th 5 pts 14th 2 pts
 3rd 7 pts 6th 4 pts 9th 1 pts 3rd 16 pts 6th 10 pts 9th 7 pts 12th 4 pts 15th 1 pt

DNF: Did Not Finish • DNS: Did Not Start



FACTS

15,000



The number of kilometres covered by a rider during a season (races and practice)



22

slick tires a rider can use

during a grand prix weekend (free practice, qualifying, warm-up and race)



MINIMUM PRESSURE FOR A TIRE

Front slick

1,88 BAR

Rear slick

1,68 BAR

Front rain

2,0 BAR

Rear rain

1,7 BAR



THE OPERATING TEMPERATURE

Front slick

100°C

Rear slick

120°C

MICHELIN'S MotoGP™ RACE STAFF*



2 DEVELOPERS



6 TECHNICIANS



10 FITTERS

1 MANAGER



1 COORDINATOR AND MOTOE MANAGER



2 PRESS OFFICERS



3 MARKETING / COMMUNICATION

*ONLY A PART OF THE MOTOGP TEAM TRAVELS TO EACH RACE.



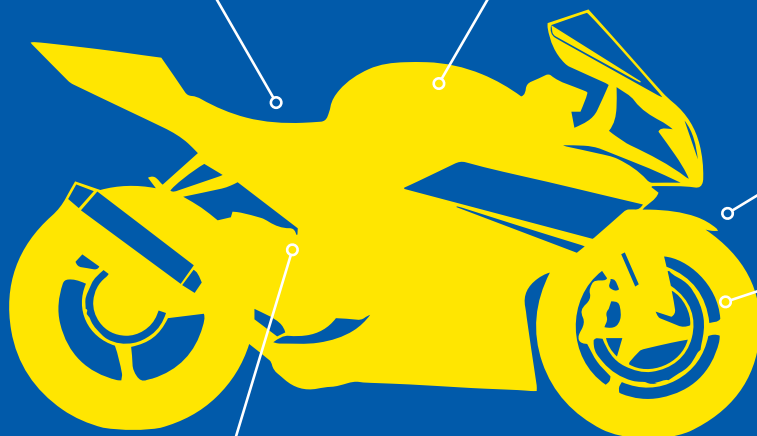
WEIGHT:

157 KG



MAXIMUM FUEL TANK CAPACITY:

22 LITRES



ENGINE DISPLACEMENT:

1,000 cc

4
stroke

POWER:

240 HP

TIRES



MICHELIN POWER SLICK



OR **MICHELIN POWER RAIN**

17"

RIM DIAMETER:

17 INCHES

SIZES:

FRONT: **12 / 60 - 17**

Width
(cm)

Exterior
diameter
(cm)

Rim
diameter
(inches)

REAR: **20 / 69 - 17**



2023 CALENDAR

- 1 26/03**  **PORTUGAL**
Autódromo Internacional do Algarve
- 2 02/04**  **ARGENTINA**
Termas de Río Hondo
- 3 16/04**  **USA**
Circuit Of The Americas
- 4 30/04**  **SPAIN**
Circuito de Jerez / Angel Nieto
- 5 14/05**  **FRANCE**
Le Mans *motoE*
- 6 11/06**  **ITALY**
Autodromo Internazionale del Mugello *motoE*
- 7 18/06**  **GERMANY**
Sachsenring *motoE*
- 8 25/06**  **NETHERLANDS**
TT Circuit Assen *motoE*
- 9 09/07**  **KAZAKHSTAN**
Sokol international circuit
- 10 6/08**  **GREAT-BRITAIN**
Silverstone Circuit *motoE*
- 11 20/08**  **AUSTRIA**
Red Bull Ring / Spielberg *motoE*
- 12 3/09**  **CATALONIA**
Circuit de Barcelona/Catalunya *motoE*
- 13 10/09**  **SAN MARINO**
Misano World Circuit Marco Simoncelli *motoE*
- 14 24/09**  **INDIA**
Buddh international circuit
- 15 01/10**  **JAPAN**
Twin Ring Motegi
- 16 15/10**  **INDONESIA**
Pertamina Mandalika Circuit
- 17 22/10**  **AUSTRALIA**
Phillip Island
- 18 29/10**  **THAILAND**
Chang International Circuit
- 19 12/11**  **MALAYSIA**
Sepang International Circuit
- 20 19/11**  **QATAR**
Losail International Circuit
- 21 26/11**  **VALENCIA**
Circuit Ricardo Torm





MICHELIN'S MotoGP™ RANGE 2023 SEASON

MICHELIN POWER SLICK

FRONT



SOFT

MEDIUM

HARD

REAR



MICHELIN POWER RAIN

FRONT



SOFT

MEDIUM

REAR



FROM TRACK TO STREET

MotoGP™ TIRE RANGE

MICHELIN POWER SLICK

SOFT MEDIUM HARD



MICHELIN POWER RAIN

SOFT MEDIUM



CUSTOMER RACING

MICHELIN POWER PERFORMANCE

SLICK CUP 24



JOURNÉE PISTE

MICHELIN POWER SLICK 2



MICHELIN POWER CUP 2



MICHELIN POWER GP



COMMERCIAL TIRE RANGE

MICHELIN POWER 5



MICHELIN ROAD 6



MICHELIN CITY GRIP 2



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MICHELIN POWER CUP



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Pilot Sport 5



MICHELIN
Road 6



MICHELIN
Power Cup



MICHELIN