

RACEGUIDE

2024 MICHELIN MotoGP™



03 RED BULL GRAND PRIX OF THE AMERICAS

APRIL 12-14

TIMETABLE

FRIDAY, APRIL 12

10:45am-11:30am **Free practice 1**


3:00pm-4:00pm **Practice**

SATURDAY, APRIL 13

10:10am-10:40am **Free practice 2**


10:50am-11:05am **Qualifying practice 1**

11:15am-11:30am **Qualifying practice 2**

3:00pm **Sprint race**
(10 laps) 

SUNDAY, APRIL 14

09:40am-9:50am **Warm-up**

2:00pm **Race**
(20 laps) 



LOCAL TIME - GMT -5 - SOURCE: motogp.com - Information subject to change



MotoGP™ MICHELIN'S RECORD



507
WINS

34
TITLES
RIDERS WORLD
CHAMPION
(1976-2023)



CIRCUIT OF THE AMERICAS



TIRE SEVERITY RATING



Severe > < Mild

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MotoGP™ CLASS

Marc Marquez 4 wins

Alex Rins 2 wins

Enea Bastianini 1 win

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

2023 PODIUM



2

1

3



L. Marini
(Ducati)



A. Rins
(Honda)
41'14.649s



F. Quartararo
(Yamaha)

2023 Pole: **F. Bagnaia** (Ducati) ⌚ 2'01.892

Sprint race: **F. Bagnaia** (Ducati)

RECORDS

All Time Lap Record **Francesco Bagnaia** (Ducati, 2023) ⌚ 2'01.892

Best race lap **Alex Rins** (Honda, 2023) ⌚ 2'03.126

Top Speed **Maverick Viñales** (Aprilia, 2023) 🏍️ 356.4Km/h

Race duration **Alex Rins** (Honda, 2023) ⌚ 41'14.649s

MICHELIN RECORDS



WINS



POLES





PIERO TARAMASSO
 Michelin Motorsport
 Two-Wheel Manager

**WE ARE
 BRINGING OUR
 NEW RUBBER
 COMPOUNDS
 THIS YEAR**

We know the COTA circuit very well, but we are bringing our new rubber compounds this year, which creates some unknowns. On the other hand, we know that the grip will be low, and that its surface will be uneven in places. Based on our data and taking into account the configuration of the circuit, we selected symmetrical tires for the front, in three compounds (Soft, Medium, Hard) and two asymmetrical options for the rear, in Soft and Medium. The right shoulder of the rear tires will be harder, but this is not to compensate for the number of turns, but rather for the sequence of the triple right-handers (turns 16, 17 and 18) which generates very high stresses on the tires. We intend to provide the perfect technical package to our partners, who broke numerous records on this track last year and who of course intend to try to do better this year, partly thanks to our tires.

**MICHELIN
 POWER SLICK**

**MICHELIN
 POWER RAIN**



ASYMMETRY



ON RIGHT



ENTRY LIST



DUCATI LENOVO TEAM

FRANCESCO BAGNAIA

ENEA BASTIANINI



DÉPARTS
88 **52**
VICTOIRES
19 **5**
VICTOIRES SPRINT
4 **0**
PODIUMS
36 **10**



DÉPARTS
23
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **0**

Born:
14/01/1997
Grand Prix debut:
2019, Qatar

Born:
30/12/1997
Grand Prix debut:
2021, Qatar



MONSTER ENERGY YAMAHA MotoGP™ TEAM

FABIO QUARTARARO

ALEX RINS



DÉPARTS
93 **108**
VICTOIRES
11 **6**
VICTOIRES SPRINT
0 **0**
PODIUMS
31 **18**



Born:
20/04/1999
Grand Prix debut:
2019, Qatar

Born:
8/12/1995
Grand Prix debut:
2017, Qatar



LCR HONDA MotoGP™ TEAM

JOHANN ZARCO

TAKAAKI NAKAGAMI



DÉPARTS
126 **104**
VICTOIRES
1 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
21 **0**

Born:
16/07/1990
Grand Prix debut:
2017, Qatar



Born:
8/02/1992
Grand Prix debut:
2018, Qatar



REPSOL HONDA TEAM

JOAN MIR

LUCA MARINI



DÉPARTS
83 **57**
VICTOIRES
1 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
13 **2**

Born:
1/09/1997
Grand Prix debut:
2019, Qatar



DÉPARTS
10
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **2**

Born:
10/08/1997
Grand Prix debut:
2022, Qatar



APRILIA RACING

ALEIX ESPARGARÓ

MAVERICK VIÑALES



DÉPARTS
239 **162**
VICTOIRES
3 **9**
VICTOIRES SPRINT
1 **7**
PODIUMS
11 **34**

Born:
30/07/1989
Grand Prix debut:
2009, Indianapolis



Born:
12/01/1995
Grand Prix debut:
2015, Qatar



PRIMA PRAMAC RACING

JORGE MARTÍN

FRANCO MORBIDELLI



DÉPARTS
56 **104**
VICTOIRES
6 **3**
VICTOIRES SPRINT
10 **0**
PODIUMS
18 **6**

Born:
29/01/1998
Grand Prix debut:
2021, Qatar



Born:
4/12/1994
Grand Prix debut:
2018, Qatar



PERTAMINA ENDURO VR46 MotoGP™ TEAM

MARCO BEZZECCHI

FABIO DI GIANNANTONIO



DÉPARTS
42 **42**
VICTOIRES
3 **1**
VICTOIRES SPRINT
1 **0**
PODIUMS
8 **2**

Born:
12/11/1998
Grand Prix debut:
2022, Qatar



DÉPARTS
49
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **0**

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



GRESINI RACING MotoGP™

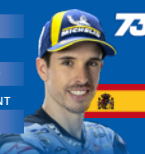
MARC MÁRQUEZ

ÁLEX MÁRQUEZ



DÉPARTS
171 **71**
VICTOIRES
59 **0**
VICTOIRES SPRINT
0 **2**
PODIUMS
101 **4**

Born:
17/02/1993
Grand Prix debut:
2013, Qatar



Born:
23/04/1996
Grand Prix debut:
2020, Spain



TRACKHOUSE RACING

MIGUEL OLIVEIRA

RÁUL FERNÁNDEZ



DÉPARTS
86 **39**
VICTOIRES
5 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
7 **0**

Born:
4/01/1995
Grand Prix debut:
2019, Qatar



Born:
23/10/2000
Grand Prix debut:
2022, Qatar



RED BULL KTM FACTORY RACING

BRAD BINDER

JACK MILLER



DÉPARTS
73 **159**
VICTOIRES
2 **4**
VICTOIRES SPRINT
2 **0**
PODIUMS
11 **23**

Born:
11/08/1995
Grand Prix debut:
2020, Spain



DÉPARTS
0 **2**
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **0**

Born:
18/01/1995
Grand Prix debut:
2015, Qatar



RED BULL GASGAS TECH3

AUGUSTO FERNÁNDEZ

PEDRO ACOSTA



DÉPARTS
25 **2**
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **1**

Born:
23/09/1997
Grand Prix debut:
2023, Portugal



DÉPARTS
0 **0**
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **0**

Born:
25/05/2004
Grand Prix debut:
2024, Qatar



DÉPARTS
0 **0**
VICTOIRES
0 **0**
VICTOIRES SPRINT
0 **0**
PODIUMS
0 **0**

Born:
25/05/2004
Grand Prix debut:
2024, Qatar

*2019, 2018, 2017, 2016, 2014, 2013

RIDER'S STANDING

RACE					QAT	PRT	USA	ESP	FRA	CAT	ITA	KAZ	NLD	DEU	GBR	AUT	ARA	SMR	IND	IDN	JPN	AUS	THA	MYS	ESP
RIDERS' STANDING	Wins	Podium	Sprint wins	Points	Qatar 10/03	Portugal 24/03	USA 16/04	Spain 28/04	France 12/05	Catalonia 02/06	Italy 2/06	Kazakistan 16/06	Netherlands 30/06	Germany 7/07	Great-Britain 4/08	Austria 18/08	Aragon 1/09	SanMarin 8/09	India 22/09	Indonesia 29/09	Japan 6/10	Australia 18/10	Thailand 27/10	Malaysia 3/11	Valencia 17/11
					01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21
					SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE	SPRINT RACE
1	Jorge Martin #89	1	2	1	60	12	16	7	25																
2	Brad Binder #33		1		42	9	20	DNF	13																
3	Enea Bastianini #23		1		39	4	11	4	20																
4	Francesco Bagnaia #1	1	1		37	6	25	6	DNF																
5	Pedro Acosta #31		1		28	2	7	3	16																
6	Marc Márquez #93				27	5	13	9	0																
7	Aleix Espargaró #41				25	7	8	2	8																
8	Maverick Viñales #12			1	19	1	6	12	DNF																
9	Jack Miller #43				16	0	0	5	11																
10	Fabio Di Giannantonio #49				15	DNF	9	DNF	6																
11	Fabio Quartararo #20				15	0	5	1	9																
12	Alex Márquez #73				13	3	10	0	DNF																
13	Marco Bezzecchi #72				12	0	2	0	10																
14	Miguel Oliveira #88				8	0	1	0	7																
15	Joan Mir #36				7	0	3	0	4																
16	Johann Zarco #5				5	0	4	DNF	1																
17	Augusto Fernandez #37				5	0	0	0	5																
18	Alex Rins #42				3	0	0	DNF	3																
19	Takaaki Nakagami #30				2	0	0	0	2																
20	Luca Marini #10				0	0	0	0	0																
21	Franco Morbidelli #21				0	0	0	0	0																
22	Raul Fernandez #25				0	0	DNF	0	DNF																

Sprint race 1st.....12 pts 4th.....6 pts 7th.....3 pts
 2nd.....9 pts 5th.....5 pts 8th.....2 pts
 3rd.....7 pts 6th.....4 pts 9th.....1 pts

Race 1st.....25 pts 4th.....13 pts 7th.....9 pts 10th.....6 pts 13th.....3 pts
 2nd.....20 pts 5th.....11 pts 8th.....8 pts 11th.....5 pts 14th.....2 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

1,8 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.



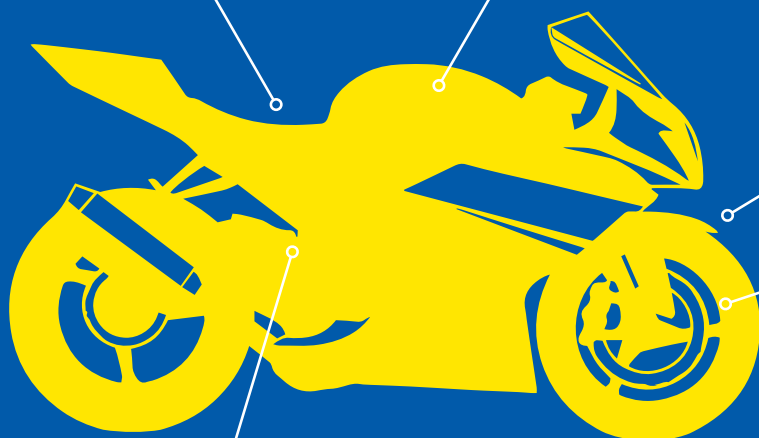
WEIGHT:

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**



2024 CALENDAR

1	 QATAR <i>Losail International Circuit</i>		MARCH 8-10
2	 PORTUGAL <i>Autódromo Internacional do Algarve</i>	<i>motoE</i>	MARCH 22-24
3	 USA <i>Circuit Of The Americas</i>		APRIL 12-14
4	 SPAIN <i>Circuito de Jerez / Angel Nieto</i>		APRIL 26-28
5	 FRANCE <i>Le Mans</i>	<i>motoE</i>	MAY 10-12
6	 CATALONIA <i>Circuit de Barcelona/Catalunya</i>	<i>motoE</i>	MAY 24-26
7	 ITALY <i>Autodromo Internazionale del Mugello</i>	<i>motoE</i>	MAY JUNE 31-2
8	 KAZAKSTAN <i>Sokol International Racetrack</i>		JUNE 14-16
9	 NETHERLANDS <i>TT Circuit Assen</i>	<i>motoE</i>	JUNE 28-30
10	 GERMANY <i>Sachsenring</i>	<i>motoE</i>	JULY 5-7
11	 GREAT-BRITAIN <i>Silverstone Circuit</i>		AUGUST 2-4
12	 AUSTRIA <i>Red Bull Ring / Spielberg</i>	<i>motoE</i>	AUGUST 16-18
13	 ARAGÓN <i>MotorLand Aragón</i>		AUGUST SEPT. 30-1
14	 SAN MARINO <i>Misano World Circuit Marco Simoncelli</i>	<i>motoE</i>	SEPTEMBER 6-8
15	 INDIA <i>Buddh international circuit</i>		SEPTEMBER 20-22
16	 INDONESIA <i>Pertamina Mandalika Circuit</i>		SEPTEMBER 27-29
17	 JAPAN <i>Twin Ring Motegi</i>		OCTOBER 4-6
18	 AUSTRALIA <i>Phillip Island</i>		OCTOBER 18-20
19	 THAILAND <i>Chang International Circuit</i>		OCTOBER 25-27
20	 MALAYSIA <i>Sepang International Circuit</i>		NOVEMBER 1-3
21	 VALENCIA <i>Circuit Ricardo Tormo</i>		NOVEMBER 15-17

2024 TIRE REGULATIONS

ALLOCATION PER RACE:

22
POWER "SLICK"

10 front slicks

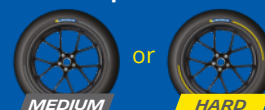


12 rear slicks

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, spec 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





MICHELIN'S MotoGP™ RANGE 2024 **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



TRACK DAY

MICHELIN POWER SLICK 2



MICHELIN POWER CUP 2



MICHELIN POWER GP 2



COMMERCIAL TIRE RANGE

MICHELIN POWER 6



MICHELIN ROAD 6



MICHELIN CITY GRIP 2



Whatever type of vehicle you use, you too can put your trust in Michelin to enjoy enhanced traveling pleasure in complete safety.

ENJOY ALL OUR LATEST TIRE RANGES


MICHELIN PILOT SPORT 5




MICHELIN POWER CUP





OFFICIAL GRIP SUPPLIER



From left to right, MICHELIN Power MotoGP™, MICHELIN Power Cup², MICHELIN Power 6P², MICHELIN Power 6

MICHELIN POWER

The winning tire range with over 500 victories and 34 world titles in the Premier Class (MotoGP™/ 500cc) since 1973! You too can benefit from the grip of the MICHELIN Power tires on the road.

#MICHELINPower #GripMadeToLast



All Contents R.C.S. 465 289 399 - Photo credits: Michelin - 24030090 - M.F.P. Michelin R.C.S. 855 200 907 Clermont-Fd - Share capital: 504 000 004€