

RACEGUIDE

2023 MICHELIN MotoGP™



02 GRAN PREMIO MICHELIN® DE LA REPÚBLICA ARGENTINA

MARCH 31 – APRIL 2



MotoGP™ TIMETABLE

FRIDAY, MARCH 24

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

SATURDAY, MARCH 25

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 - 12 laps

SUNDAY, MARCH 26

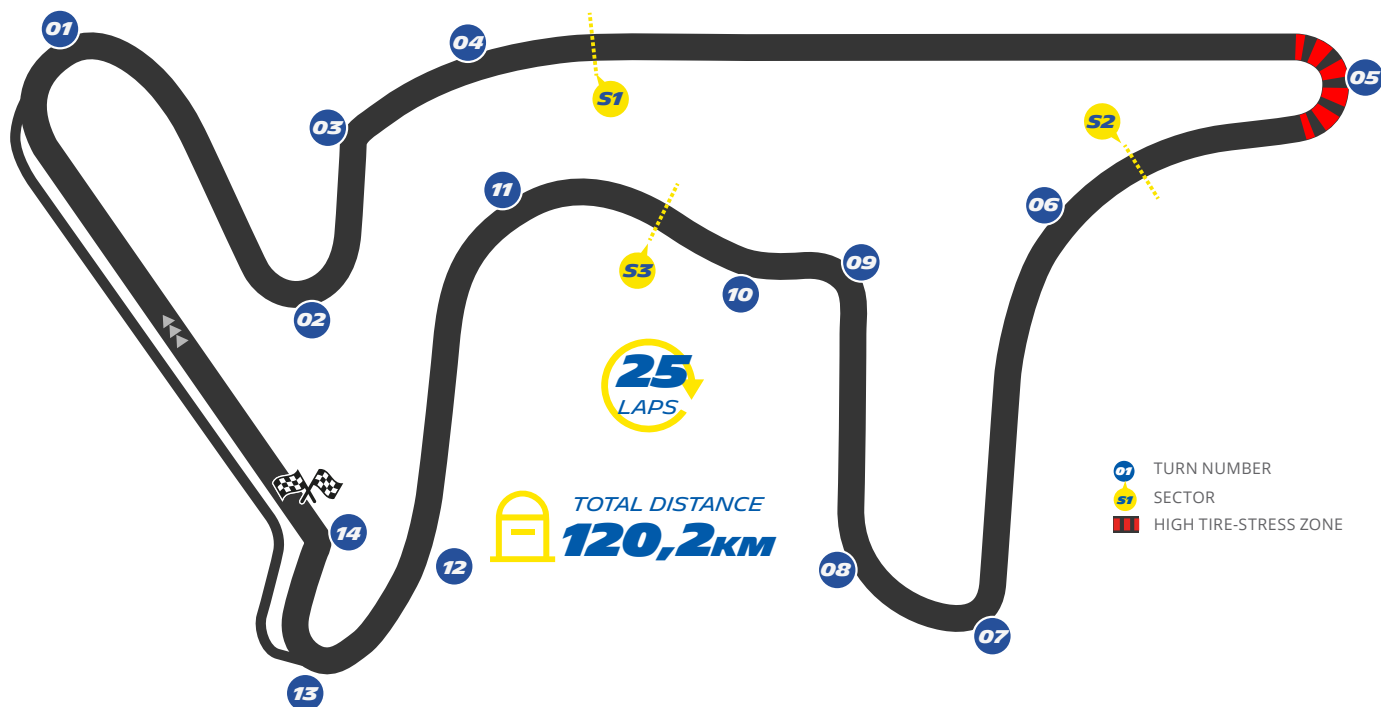
09:45am - 09:55am	Warm-up
2:00pm	Race - 25 laps



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



TERMAS DE RÍO HONDO



TIRE SEVERITY RATING



Severe > < Mild

LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
4.806 _{KM}	16 _M	5	9	1,076 _M

2022 PODIUM



2 J. Martin (Ducati)	1 A. Espargaro (Aprilia) 🕒 41'36.198s	3 A. Rins (Suzuki)
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2022 pole: A. Espargaro (Aprilia) 🕒 1'37.688

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MOTOGP™ CLASS

Marc Márquez 2 wins

Cal Crutchlow
Maverick Viñales 1 win
Aleix Espargaro

MICHELIN RECORDS



WINS



POLES

RECORDS

All Time Lap Record	Marc Márquez (Honda, 2014)	1'37.683
Best race lap	Valentino Rossi (Yamaha, 2015)	1'39.019
Top Speed	Francesco Bagnaia (Ducati, 2022)	345.5 Km/h
Race duration	Valentino Rossi (Yamaha, 2015)	41'35.644



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

THE CIRCUIT'S COMPARATIVELY COARSE ASPHALT IS AGGRESSIVE ON TIRES

"Argentina is a special event on the MotoGP schedule. It's a unique place, and a tough circuit that always has the capacity to surprise – not least when it comes to the weather! We don't know the track as well as some of the others on the calendar, coming here only once a year and with no testing taking place at Termas de Rio Hondo, and it was a race that wasn't held during

the Covid-19 pandemic. What we do know is that the circuit's comparatively coarse asphalt is aggressive on tires. That was a factor that we took into account during their development, and our technical advisors delegated to work with the teams will support our partners at the track to help them to perform to the best of their ability from the outset."



MotoGP™ MICHELIN'S RECORD

486
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

72 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

83 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

21 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)



**ALEX
MÁRQUEZ**
#73



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

53 0 2 0

RECORD WITH MICHELIN

0 2 0 (0)

DUCATI LENOVO TEAM



**FRANCESCO
BAGNAIA**
#63



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

69 12 21 11

World title:
(2022) (1)

RECORD WITH MICHELIN

12 21 11 (1)

LCR HONDA



**ALEX
RINS**
#42



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

101 5 17 0

RECORD WITH MICHELIN

5 17 0 (0)



**TAKAAKI
NAKAGAMI**
#30



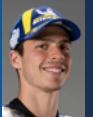
Born: **February 9, 1992**
Grand Prix debut: 2018, Qatar

83 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)

REPSOL HONDA TEAM



**JOAN
MIR**
#36



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

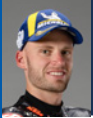
66 1 13 0

World title:
(2020) (1)

RECORD WITH MICHELIN

1 13 0 (1)

RED BULL KTM FACTORY RACING



**BRAD
BINDER**
#33

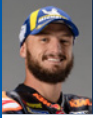


Born: **August 11, 1995**
Grand Prix debut: 2020, Spain

52 2 5 0

RECORD WITH MICHELIN

2 5 0 (0)



**JACK
MILLER**
#43



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

138 4 22 2

RECORD WITH MICHELIN

4 22 2 (0)

MOONEY VR46 RACING TEAM

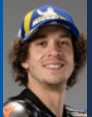


**LUCAS
MARINI**
#10



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

38 0 0 0



**MARCO
BEZZECCHI**
#72



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

21 0 2 1

RECORD WITH MICHELIN

0 2 1 (0)

PRIMA PRAMAC RACING



**JOHANN
ZARCO**
#5



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

105 0 15 8

RECORD WITH MICHELIN

0 15 8 (0)



**JORGE
MARTIN**
#89



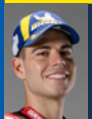
Born: **January 29, 1998**
Grand Prix debut: 2021, Qatar

35 1 8 9

RECORD WITH MICHELIN

1 8 9 (0)

CASCAS FACTORY RACING TECH3



**AUGUSTO
FERNÁNDEZ**
#37



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

1 0 0 0

ROOKIE

APRILIA RACING



**ALEIX
ESPARGARÓ**
#41

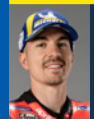


Born: **July 30, 1989**
Grand Prix debut: 2009, Indianapolis

218 1 8 4

RECORD WITH MICHELIN

1 7 2 (0)



**MAVERICK
VIÑALES**
#12



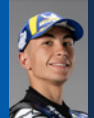
Born: **January 12, 1995**
Grand Prix debut: 2015, Qatar

141 9 32 13

RECORD WITH MICHELIN

9 32 13 (0)

RNF MOTOGP™ TEAM



**RAUL
FERNÁNDEZ**
#25



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

19 0 0 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	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	Francesco Bagnaia #1	1	1	37	12	25																			
2	Maverick Viñales #12		1	25	5	20																			
3	Marco Bezzecchi #72		1	16	DNF	16																			
4	Jack Miller #43			15	6	9																			
5	Johann Zarco #5			15	2	13																			
6	Alex Márquez #73			12	1	11																			
7	Aleix Espargaró #41			11	4	7																			
8	Brad Binder #33			10	0	10																			
9	Jorge Martin #89			9	9	DNF																			
10	Fabio Quartararo #20			8	0	8																			
11	Marc Márquez #93			7	7	DNF																			
12	Alex Rins #42			6	0	6																			
13	Joan Mir #36			5	DNF	5																			
14	Takaaki Nakagami #30			4	0	4																			
15	Miguel Oliveira #88			3	3	DNF																			
16	Franco Morbidelli #21			3	DNF	3																			
17	Augusto Fernandez #37			2	DNF	2																			
18	Enea Bastianini #23			0	DNF	DNS																			
19	Luca Marini #10			0	DNF	DNF																			
20	Pol Espargaró #44			0	DNS	DNS																			
21	Fabio Di Giannantonio #47			0	0	DNF																			
22	Raul Fernandez #25			0	0	DNF																			

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	Rear slick
1,88 BAR	1,68 BAR
Front rain	Rear rain
2,0 BAR	1,7 BAR



THE OPERATING TEMPERATURE

Front slick	Rear slick
100°C	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.

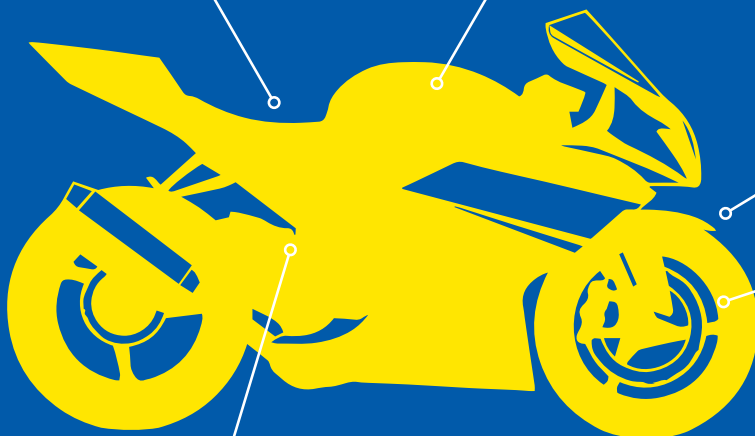


WEIGHT:

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)
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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



MotoGP™ TIRE RANGE

MICHELIN POWER SLICK

SOFT MEDIUM HARD



MICHELIN POWER RAIN

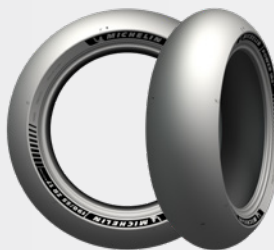
SOFT MEDIUM



CUSTOMER RACING

MICHELIN POWER PERFORMANCE

SLICK CUP 24



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