

RACEGUIDE

2023 MICHELIN MotoGP™



04

GRAN PREMIO MotoGP™ GURU BY GRYFYN DE ESPAÑA

APRIL 28-30



MotoGP™ TIMETABLE

FRIDAY, APRIL 28

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

SATURDAY, APRIL 29

10:10am - 10:40am	Free Practice
10:50am - 11:05am	Qualifying practice 1
11:15am - 11:30am	Qualifying practice 2
3:00pm	Sprint race - 12 laps

SUNDAY, APRIL 30

10:45am - 10:55am	Warm-up
3:00pm	Race - 25 laps



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



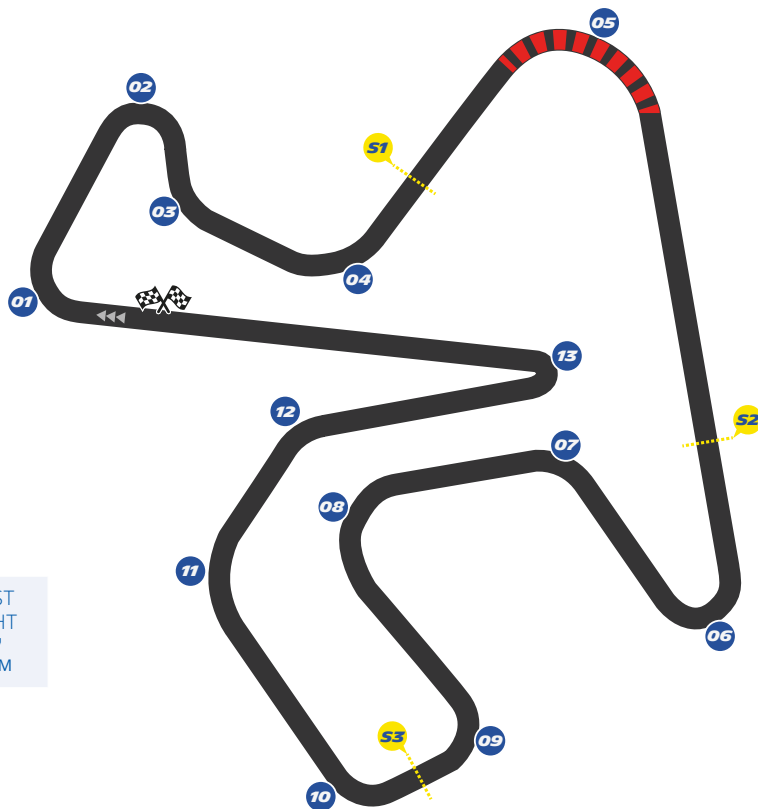
CIRCUITO DE JEREZ ANGEL NIETO

25
LAPS



TOTAL DISTANCE
110.6km

- 01 TURN NUMBER
- S1 SECTOR
- HIGH TIRE-STRESS ZONE



LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
4.423 KM	11 M	5	8	607 M

TIRE SEVERITY RATING



Severe > < Mild

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MOTOGP™ CLASS

Valentino Rossi 6 wins

Mick Doohan 4 wins

Alex Criville 3 wins

MICHELIN RECORDS



WINS



POLES

2022 PODIUM



2
F. Quartararo
(Yamaha)

1
F. Bagnaia (Ducati)

41'00.554s

3
A. Espargaro
(Aprilia)

2022 pole: **F. Bagnaia** (Ducati) **1'36.170**

RECORDS

All Time Lap Record **F. Bagnaia** (Ducati, 2022) **1'36.170**

Best race lap **F. Bagnaia** (Ducati, 2022) **1'37.669**

Top Speed **J. Zarco** (Ducati, 2021) **300.8 km/h**

Race duration **F. Bagnaia** (Ducati, 2022) **41'00.554**



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

PARTICULARLY HARD FOR THE FRONT TIRES

The twisty nature of Jerez results in constant shifts in weight distribution, which makes life particularly hard for the front tires. This year, we have revised the tire allocation in order to address the way the bikes have evolved. To optimise performance and rider

confidence, the fronts will have a more rigid compound compared with 2022. The rears will be softer globally, with the main spec being the Soft, plus a Medium alternative that will be available on hand should the weather prove particularly hot.



MotoGP™ MICHELIN'S RECORD

488
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

74 11 29 16

World title: (2021) (1)

RECORD WITH MICHELIN

11 29 16 (1)



FRANCO MORBIDELLI
#21

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

85 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

23 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)



ALEX MÁRQUEZ
#73

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

55 0 3 1

RECORD WITH MICHELIN

0 3 1 (0)

DUCATI LENOVO TEAM



ENEA BASTIANINI
#23

Born: December 30, 1997
Grand Prix debut: 2021, Qatar

38 4 8 1

RECORD WITH MICHELIN

4 8 1 (0)



FRANCESCO BAGNAIA
#1

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

71 12 21 12

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

103 6 18 0

RECORD WITH MICHELIN

5 18 0 (0)



TAKAAKI NAKAGAMI
#30

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

85 0 0 1

RECORD WITH MICHELIN

0 0 1 (0)

REPSOL HONDA TEAM



IKER LECUONA
#27

Born: January 6, 2000
Grand Prix debut: 2019, Valencia

30 0 0 0



JOAN MIR
#36

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

67 1 13 0

World title: (2020) (1)

RECORD WITH MICHELIN

1 13 0 (1)



STEFAN BRADL
#6

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

120 0 1 1

RED BULL KTM FACTORY RACING



BRAD BINDER
#33

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

54 2 5 0

RECORD WITH MICHELIN

2 5 0 (0)



JACK MILLER
#43

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

140 4 22 2

RECORD WITH MICHELIN

4 22 2 (0)



DANI PEDROSA
#26

Born: September 29, 1985
Grand Prix debut: 2006, Spain

218 31 112 31

RECORD WITH MICHELIN

9 13 36 (0)

MOONEY VR46 RACING TEAM



LUCAS MARINI
#10

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

40 0 1 0

RECORD WITH MICHELIN

0 1 0 (0)



MARCO BEZZECCHI
#72

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

23 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

107 0 16 8

RECORD WITH MICHELIN

0 16 8 (0)



JORGE MARTIN
#89

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

37 1 8 9

RECORD WITH MICHELIN

1 8 9 (0)

GASGAS FACTORY RACING TECH3



AUGUSTO FERNANDEZ
#37

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

3 0 0 0

RECORD WITH MICHELIN

0 1 0 (0)



JONAS FOLGER
#94

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

15 0 1 0

RECORD WITH MICHELIN

0 1 0 (0)

APRILIA RACING



ALEIX ESPARGARÓ
#41

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

220 1 8 4

RECORD WITH MICHELIN

1 7 2 (0)



MAVERICK VIÑALES
#12

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

143 9 32 13

RECORD WITH MICHELIN

9 32 13 (0)

RNF MOTOGP™ TEAM



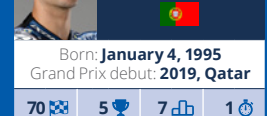
RAUL FERNÁNDEZ
#25

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

21 0 0 0

RECORD WITH MICHELIN

0 0 0 (0)



MIGUEL OLIVEIRA
#88

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






















70 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	RACE	SPRINT RACE	RACE
1	Marco Bezzecchi #72	1	2	64	DNF	16	9	25	4	10																	
2	Francesco Bagnaia #1	1	1	53	12	25	4	0	12	DNF																	
3	Alex Rins #42	1	1	47	0	6	0	7	9	25																	
4	Maverick Viñales #12	1		45	5	20	3	4	0	13																	
5	Johann Zarco #5	1		44	2	13	0	20	0	9																	
6	Luca Marini #10	1		38	DNF	DNF	7	8	3	20																	
7	Fabio Quartararo #20	1		34	0	8	1	9	0	16																	
8	Alex Márquez #73	1		33	1	11	5	16	DNF	DNF																	
9	Brad Binder #33			30	0	10	12	DNF	5	3																	
10	Franco Morbidelli #21			30	DNF	3	6	13	0	8																	
11	Jorge Martin #89			29	9	DNF	2	11	7	DNF																	
12	Jack Miller #43			26	6	9	0	10	1	DNF																	
13	Alex Espargaró #41			18	4	7	DNF	1	6	DNF																	
14	Miguel Oliveira #88			16	3	DNF	DNS	DNS	2	11																	
15	Augusto Fernandez #37			13	DNF	2	0	5	0	6																	
16	Fabio Di Giannantonio #47			13	0	DNF	0	6	0	7																	
17	Marc Márquez #93			7	7	DNF	DNS	DNS	-	-																	
18	Takaaki Nakagami #30			7	0	4		3	0	DNF																	
19	Joan Mir #36			5	DNF	5	DNF	DNS	0	DNF																	
20	Michele Pirro #51			5	-	-	-	-	DNF	5																	
21	Jonas Folger #94			4	-	-	-	-	0	4																	
22	Raul Fernandez #25			2	0	DNF	0	2	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.

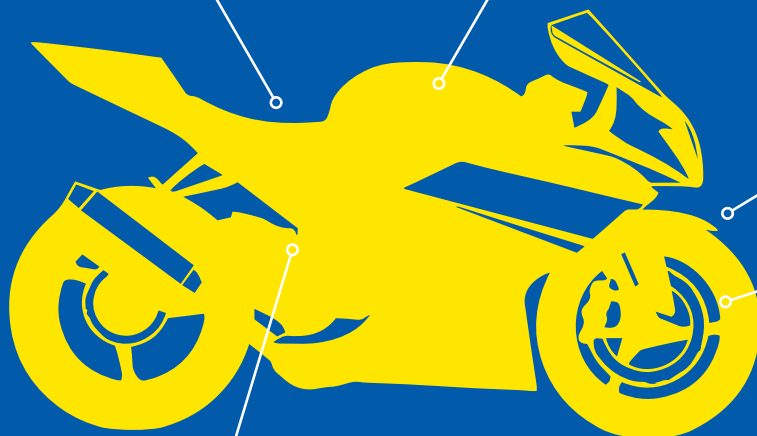


WEIGHT:

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



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



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



MICHELIN POWER

The winning tire range with over 485 victories and 33 world titles in the premier class (MotoGP™/500cc) since 1973!

You too can benefit from the exceptional grip of MICHELIN Power tires on the road.

#MICHELINPower #GripMadeToLast



From left to right, MICHELIN Power Slick (MotoGP™ winner), MICHELIN Power Performance, MICHELIN Power GP, MICHELIN Power5