

RACEGUIDE

2024 MICHELIN MotoGP™



12 GRAN PREMIO GOPRO DE ARAGÓN

AUGUST 30-SEPTEMBER 1

TIMETABLE

FRIDAY, AUGUST 30

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


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

SATURDAY, AUGUST 31

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** (11 laps) 

SUNDAY, SEPTEMBER 1

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

2:00pm **Race** (23 laps) 



LOCAL TIME - GMT +1 - SOURCE: motogp.com - Information subject to change



MotoGP™ MICHELIN'S RECORD

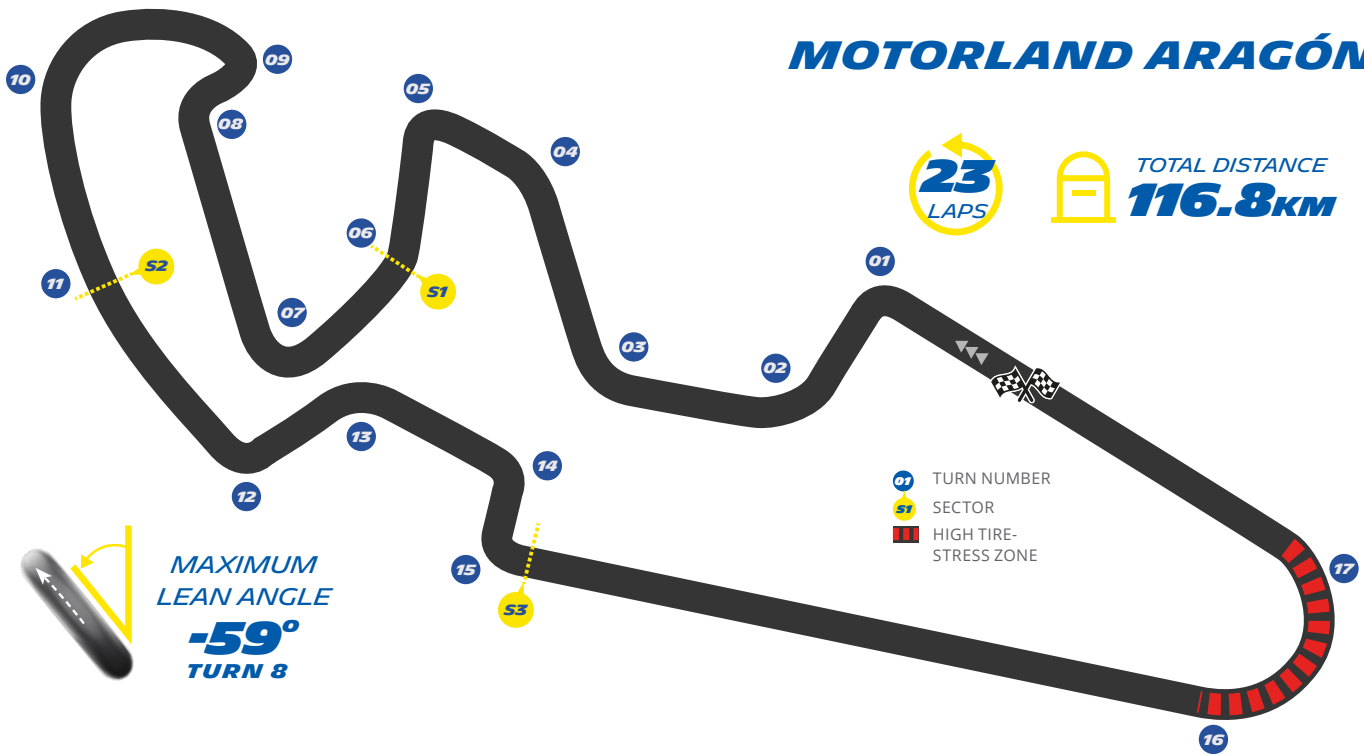


516
WINS

34
TITLES
RIDERS WORLD
CHAMPION
(1976-2023)



MOTORLAND ARAGÓN



23
LAPS



TOTAL DISTANCE
116.8km



MAXIMUM
LEAN ANGLE
-59°
TURN 8

TIRE SEVERITY RATING



Severe > < Mild

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MotoGP™ CLASS

3 WINS

Marc Marquez

1 WIN

Alex Rins, Franco Morbidelli,
Francesco Bagnaia,
Enea Bastianini

MICHELIN RECORDS



WINS



POLES

LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
5.077 km	15 m	10	7	968 m

2022 PODIUM



2



F. Bagnaia
(Ducati)

1



E. Bastianini
(Ducati)

41'35.462

3



A. Espargaro
(Aprilia)

2022 Pole: F. Bagnaia (Ducati) ⌚ 1'46.069

RECORDS

All Time Lap Record	Francesco Bagnaia (Ducati, 2022)	1'46.069
Best race lap	Luca Marini (Ducati, 2022)	1'47.795
Top Speed	Enea Bastianini (Ducati, 2022)	354.1kph
Race duration	Enea Bastianini (Ducati, 2022)	41'35.462





PIERO TARAMASSO
 Michelin Motorsport
 Two-Wheel Manager

**GIVEN
 THE EXPECTED
 CONDITIONS,
 WE HAVE
 CHOSEN FAIRLY
 HARD RUBBER
 COMPOUND**

Controlling wear and heat will be the two main challenges of the weekend. Given the expected conditions, we have chosen fairly hard rubber compounds from our new ranges, as track temperature here could reach 50°C. Two years ago the race took place on 18 September, with slightly less complex weather, and also on a track whose surface we knew very well. Given the new asphalt, the configuration of the circuit and the significant constraints that this track exerts, both for the front and rear tires, we are now starting from scratch with new rubber. We know that a new surface generates more wear on the rear tires, but also significant thermal variations. However, the specific characteristics will depend on the grain size of the new surface. If it is 'open' the ground will be very abrasive, and if it is closed (smooth), we will have to deal with rapid temperature increases. The first tests will be very important for the set-up of the bikes, and the riders will have to deal with multiple combinations, but we will be there to guide them in their choices. As always, we will bring three compounds for the front, but three, instead of the usual two, for the rear.

**MICHELIN
 POWER SLICK**

**MICHELIN
 POWER RAIN**



**ASYMMETRY
 ON LEFT**



ENTRY LIST



DUCATI LENOVO TEAM

**FRANCESCO
BAGNAIA**

**ENEA
BASTIANINI**



DÉPARTS	97	61
VICTOIRES	25	6
VICTOIRES SPRINT	7	1
PODIUMS	44	15
POLES	19	2
TITRE MONDIAL	2	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	102	116
VICTOIRES	11	6
VICTOIRES SPRINT	0	0
PODIUMS	31	18
POLES	16	0
TITRE MONDIAL	1	0



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

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



LCR HONDA MotoGP™

**JOHANN
ZARCO**

**TAKAOKI
NAKAGAMI**



DÉPARTS	135	113
VICTOIRES	1	0
VICTOIRES SPRINT	0	0
PODIUMS	21	0
POLES	8	1
TITRE MONDIAL	0	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	92	66
VICTOIRES	1	0
VICTOIRES SPRINT	0	0
PODIUMS	13	2
POLES	0	2
TITRE MONDIAL	1	0



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

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



APRILIA RACING

**ALEX
ESPARGARÓ**

**MAVERICK
VIÑALES**



DÉPARTS	246	171
VICTOIRES	3	10
VICTOIRES SPRINT	2	2
PODIUMS	11	35
POLES	7	15
TITRE MONDIAL	0	0



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

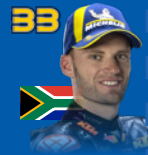
Born:
12/01/1995
Grand Prix debut:
2015, Qatar



RED BULL KTM FACTORY RACING

**BRAD
BINDER**

**JACK
MILLER**



DÉPARTS	82	168
VICTOIRES	2	4
VICTOIRES SPRINT	2	0
PODIUMS	11	23
POLES	0	2
TITRE MONDIAL	0	0



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

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



PERTAMINA ENDURO VR46 MotoGP™ TEAM

**MARCO
BEZZECCHI**

**FABIO DI
GIANNANTONIO**



DÉPARTS	51	50
VICTOIRES	3	1
VICTOIRES SPRINT	1	0
PODIUMS	9	2
POLES	4	1
TITRE MONDIAL	0	0



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

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



GRESINI RACING MotoGP™

**MARC
MÁRQUEZ**

**ÁLEX
MÁRQUEZ**



DÉPARTS	180	80
VICTOIRES	59	0
VICTOIRES SPRINT	0	2
PODIUMS	105	5
POLES	65	1
TITRE MONDIAL	6*	0



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

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

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



TRACKHOUSE RACING

**MIGUEL
OLIVEIRA**

**RÁUL
FERNÁNDEZ**



DÉPARTS	95	48
VICTOIRES	5	0
VICTOIRES SPRINT	0	0
PODIUMS	7	0
POLES	1	0
TITRE MONDIAL	0	0



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

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



PRIMA PRAMAC RACING

**JORGE
MARTÍN**

**FRANCO
MORBIDELLI**



DÉPARTS	65	113
VICTOIRES	7	3
VICTOIRES SPRINT	13	0
PODIUMS	24	6
POLES	18	2
TITRE MONDIAL	0	0



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

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



RED BULL GASGAS TECH3

**AUGUSTO
FERNÁNDEZ**

**PEDRO
ACOSTA**



DÉPARTS	34	11
VICTOIRES	0	0
VICTOIRES SPRINT	0	0
PODIUMS	0	2
POLES	0	0
TITRE MONDIAL	0	0



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

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

ROOKIE

RIDER'S STANDING

RACE		QAT	PRT	USA	ESP	FRA	CAT	ITA	NLD	DEU	GBR	AUT	ARA	SMR	ITD	IDN	JPN	AUS	THA	MYS	ESP							
RIDERS' STANDING		Qatar 10/03	Portugal 24/03	USA 16/04	Spain 28/04	France 12/05	Catalonia 02/06	Italy 2/6	Netherlands 30/06	Germany 7/07	Great-Britain 4/08	Austria 18/08	Aragon 1/09	San Marin 8/09	Emilia Romagna 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							
		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	7	9	3	275	6	25	6	DNF	2	11	DNF	25	16	DNF	25	12	25	12	25	12	25						
2	Jorge Martin #89	2	8	4	270	12	16	7	25	7	13	12	DNF	12	25	6	20	DNF	16	9	20	9	20					
3	Enea Bastianini #23	1	6	1	214	4	11	4	20	4	16	DNF	11	6	13	5	0	DNF	20	9	13	12	25	6	16			
4	Marc Márquez #93		4		192	5	13	9	0	9	DNF	4	20	9	16	9	13	DNF	6	4	20	DNF	13	DNF	13			
5	Maverick Viñales #12	1	1	2	139	1	6	12	DNF	12	25	DNF	7	7	11	2	4	5	8	7	11	3	4	2	3	0	9	
6	Brad Binder #33		1		128	9	20	DNF	13	0	7	DNF	10	0	8	DNF	8	4	6	4	10	2	7	6	DNF	3	11	
7	Pedro Acosta #31		2		125	2	7	3	16	6	20	9	6	4	DNF	7	3	7	11	0	DNF	0	9	5	7	0	3	
8	Aleix Espargaró #41			1	113	7	8	2	8	5	9	DNF	DNF	5	7	12	13	1	5	DNF	DNS	DNS	7	10	7	7		
9	Fabio Di Giannantonio #49				104	DNF	9	DNF	6	DNF	10	0	9	3	10	4	11	3	9	5	13	0	DNF	1	11	DNS	DNS	
10	Alex Márquez #73		1		98	3	10	0	DNF	0	1	DNF	13	0	6	0	9	2	7	2	9	1	16	4	9	0	6	
11	Marco Bezzecchi #72		1		73	0	2	0	10	0	8	DNF	16	DNF	DNF	1	5		3	0	DNF	0	8	DNF	8	2	10	
12	Franco Morbidelli #21				73	0	0	0	0	0	DNF	6	DNF	0	9	0	DNF	6	10	1	7	5	11	DNF	6	4	8	
13	Miguel Oliveira #88				55	0	1	0	7	0	5	2	8	0	DNF	DNF	6	DNF	2	0	1	9	10	0	DNF	0	4	
14	Fabio Quartararo #20				49	0	5	1	9	0	4	5	1	0	DNF	0	7	DNF	0	3	4	0	5	0	5	0	0	
15	Jack Miller #43				47	0	0	5	11	3	3	0	DNF	2	DNF	3	DNF	0	0	0	0	5	0	3	3	4	5	0
16	Raul Fernandez #25				46	0	DNF	0	DNF	1	6	0	5	1	5	DNF	10	0	4	0	8	0	6	0	DNF	0	DNF	
17	Augusto Fernandez #37				16	0	0	0	5	DNF	2	3	DNF	0	3	0	DNF	0	DNF	0	2	0	0	0	0	DNF	1	
18	Johann Zarco #5				14	0	4	DNF	1	DNF	DNF	0	DNF	0	4	DNF	0	0	0	0	3	0	0	0	2	0	0	
19	Joan Mir #36				13	0	3	0	4	DNF	DNF	1	4	DNF	DNF	0	1	DNF	DNF	0	DNF	0	0	0	DNF	0	0	
20	Takaaki Nakagami #30				13	0	0	0	2	DNF	DNF	0	2	0	2	0	2	0	DNF	0	0	0	2	0	1	0	2	
21	Alex Rins #42				8	0	0	DNF	3	0	DNF	0	3	DNF	1	0	0	0	1	0	DNF		DNS	DNS	DNF	0		
22	Dani Pedrosa #26				7						7	DNF																
23	Pol Espargaro #44				6																							
24	Luca Marini #10				1	0	0	0	0	0	0	DNF	0	0	0	0	0	0	0	0	0	1	0	0	0	DNF		
25	Lorenzo Savadori #32				0																							
26	Stefan Bradl #6				0																							
27	Remy Gardner #87				0																							

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
 3th....7 pts 6th....4 pts 9th....1 pts 3th....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.



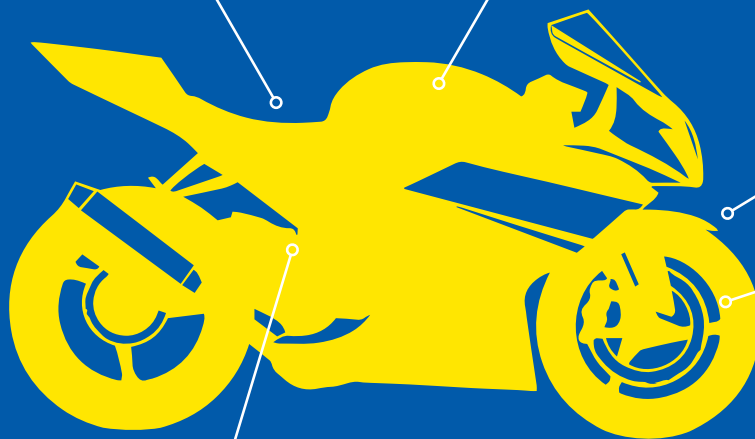
WEIGHT:

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	 NETHERLANDS <i>TT Circuit Assen</i>	<i>motoE</i>	JUNE 28-30
9	 GERMANY <i>Sachsenring</i>	<i>motoE</i>	JULY 5-7
10	 GREAT-BRITAIN <i>Silverstone Circuit</i>		AUGUST 2-4
11	 AUSTRIA <i>Red Bull Ring / Spielberg</i>	<i>motoE</i>	AUGUST 16-18
12	 ARAGÓN <i>MotorLand Aragón</i>		AUGUST SEPT. 30-1
13	 SAN MARINO <i>Misano World Circuit Marco Simoncelli</i>	<i>motoE</i>	SEPTEMBER 6-8
14	 EMILIA-ROMAGNA <i>Misano World Circuit Marco Simoncelli</i>		SEPTEMBER 20-22
15	 INDONESIA <i>Pertamina Mandalika Circuit</i>		SEPTEMBER 27-29
16	 JAPAN <i>Twin Ring Motegi</i>		OCTOBER 4-6
17	 AUSTRALIA <i>Phillip Island</i>		OCTOBER 18-20
18	 THAILAND <i>Chang International Circuit</i>		OCTOBER 25-27
19	 MALAYSIA <i>Sepang International Circuit</i>		NOVEMBER 1-3
20	 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



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