

RACEGUIDE

2024 MICHELIN MotoGP™



19

PETRONAS GRAND PRIX OF MALAYSIA

NOVEMBER 1-3

TIMETABLE

FRIDAY, NOVEMBER 1

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

SATURDAY, NOVEMBER 2

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, NOVEMBER 3

10:40am-10:50am	Warm-up
3:00pm	Race (20 laps) 



LOCAL TIME - GMT+7 - SOURCE: motogp.com - information subject to change



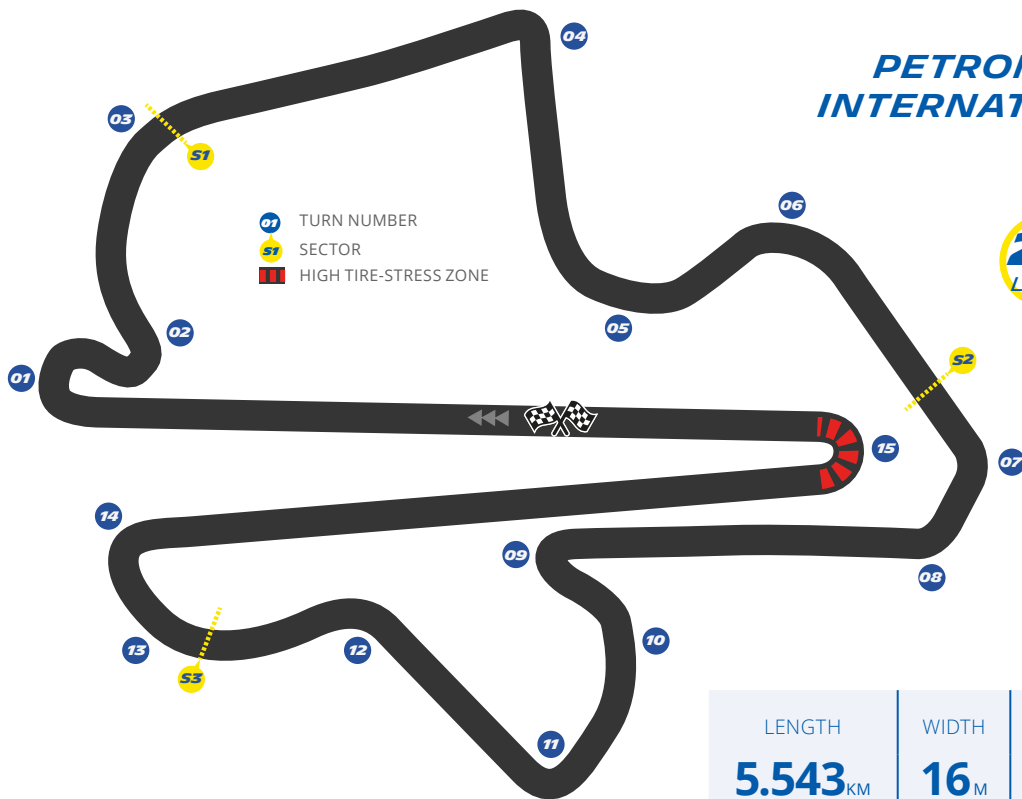
MotoGP™ MICHELIN'S RECORD

523
WINS

34
TITLES
RIDERS WORLD CHAMPION
(1976-2023)



PETRONAS SEPANG INTERNATIONAL CIRCUIT



20
LAPS

TOTAL DISTANCE
110.86KM

MAXIMUM
LEAN ANGLE
62°
TURN 4

LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
5.543 KM	16 M	5	10	920 M

TIRE SEVERITY RATING



Severe > < Mild

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MotoGP™ CLASS

4 WINS

Valentino Rossi

2 WINS

Kenny Roberts Jr
Andrea Dovizioso

2023 PODIUM



2

A. Márquez
(Ducati)

1

E. Bastianini (Ducati)

3

F. Bagnaia
(Ducati)



🕒 **39'59.137**



2023 Pole: F. Bagnaia (Ducati) 🕒 1'57.491

Sprint: A. Marquez (Ducati) 🕒 19'58.713

RECORDS

All Time Lap Record **Francesco Bagnaia** (Ducati, 2023) 🕒 1'57.491

Best race lap **Alex Marquez** (Ducati, 2023) 🕒 1'58.979

Top Speed **Andrea Iannone** (Ducati, 2015) 337.5kph

Race duration **Enea Bastianini** (Ducati, 2023) 🕒 39'59.137

MICHELIN RECORDS



WINS



POLES





PIERO TARAMASSO
 Michelin Motorsport
 Two-Wheel Manager

**WE HAVE MOVED
 THE HARDNESS
 OF OUR RUBBER
 COMPOUNDS UP
 A NOTCH**

This is a race with very high stakes. On the one hand, we are approaching the end of the championship and anything is still possible in terms of the Riders' title. On the other hand, as our tyres continue to break records, we know that expectations will be very high. Last year our MICHELIN Power Slick range demonstrated a very high overall level of performance and impressed our partners with its great consistency - with the fastest lap in the race being set in the second half of the Grand Prix. This year, we have selected a package that continues to highlight the versatility of our tyres, and which meets the requirements of the 2024 bikes. At the start of the season, the tests carried out here revealed a need for increasing front tyre stiffness, and as a result we have moved the hardness of our rubber compounds up a notch. This year, the 2023 Medium front compound will be Soft, the Hard becomes Medium, and we have introduced a new Hard option. At the rear, there is no change in the tread compounds, however we have reinforced the internal structure of the tyres to better control high temperatures. These options will allow us to perfectly support our partners, while the heat and humidity will put men and machines to the test.

**MICHELIN
 POWER SLICK**

**MICHELIN
 POWER RAIN**



**ASYMMETRY
 ON RIGHT**



ENTRY LIST



DUCATI LENOVO TEAM

**FRANCESCO
BAGNAIA**

**ENEALIA
BASTIANINI**



DÉPARTS	104	68
VICTOIRES	27	7
VICTOIRES SPRINT	10	2
PODIUMS	49	17
POLES	22	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	109	122
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	142	120
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	98	72
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

**ALEIX
ESPARGARÓ**

**MAVERICK
VIÑALES**



DÉPARTS	253	178
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	89	175
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**

**ANDREA
IANNONE**



DÉPARTS	58	118
VICTOIRES	3	1
VICTOIRES SPRINT	1	0
PODIUMS	9	11
POLES	4	2
TITRE MONDIAL	0	0



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

Born:
09/08/1989
Grand Prix debut:
2013, Qatar



GRESINI RACING MotoGP™

**MARC
MÁRQUEZ**

**ÁLEX
MÁRQUEZ**



DÉPARTS	187	87
VICTOIRES	62	0
VICTOIRES SPRINT	1	2
PODIUMS	110	5
POLES	66	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

**LORENZO
SAVADORI**

**RÁUL
FERNÁNDEZ**



DÉPARTS	30	55
VICTOIRES	0	0
VICTOIRES SPRINT	0	0
PODIUMS	0	0
POLES	0	0
TITRE MONDIAL	0	0



Born:
4/04/1993
Grand Prix debut:
2020, Europa

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



PRIMA PRAMAC RACING

**JORGE
MARTÍN**

**FRANCO
MORBIDELLI**



DÉPARTS	72	120
VICTOIRES	8	3
VICTOIRES SPRINT	15	0
PODIUMS	30	6
POLES	19	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	41	17
VICTOIRES	0	0
VICTOIRES SPRINT	0	0
PODIUMS	0	5
POLES	0	1
TITRE MONDIAL	0	0



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

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

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		Wins	Podium	Sprint wins	Points	Qatar 10/03	Portugal 24/03	USA 16/04	Spain 28/04	France 12/05	Catalonia 02/06	Italy 2/6	Netherlands 30/06	Germany 7/07	Great-Britain 4/08	Austria 18/08	Aragon 1/09	SanMarin 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	Jorge Martin #89	3	14	6	453	12	16	7	25	7	13	12	DNF	12	25	6	20	DNF	16	9	20	12	DNF	9	20
2	Francesco Bagnaia #1	9	14	6	436	6	25	6	DNF	2	11	DNF	25	DNF	16	DNF	25	12	25	12	25	7	25	DNF	16
3	Marc Márquez #93	3	9	1	355	5	13	9	0	9	DNF	4	20	9	20	9	16	9	13	DNF	6	4	20	DNF	13
4	Enea Bastianini #23	2	8	2	345	4	11	4	20	4	16	DNF	11	6	13	5	0	DNF	20	6	16	6	13	12	25
5	Brad Binder #33	1	1	0	203	9	20	DNF	13	0	7	DNF	10	0	8	DNF	8	4	6	4	10	2	7	6	DNF
6	Pedro Acosta #31	5	5	0	197	2	7	3	16	6	20	9	6	4	DNF	7	3	7	11	0	DNF	0	9	5	7
7	Maverick Viñales #12	1	1	2	180	1	6	12	DNF	12	25	DNF	7	7	11	2	4	5	8	7	11	3	4	2	3
8	Fabio Di Giannantonio #49				165	DNF	9	DNF	6	DNF	10	0	9	3	10	4	11	3	9	5	13	0	DNF	1	11
9	Franco Morbidelli #21				155	0	0	0	0	DNF	6	DNF	0	9	0	DNF	6	10	1	7	5	11	DNF	6	4
10	Alex Espargaró #41		1		143	7	8	2	8	5	9	DNF	DNF	5	7	12	13	1	5	DNF	DNS	DNS	DNS	7	10
11	Marco Bezzecchi #72	1			137	0	2	0	10	0	8	DNF	16	DNF	DNF	1	5		3	0	DNF	0	8	DNF	8
12	Alex Márquez #73	1			136	3	10	0	DNF	0	1	DNF	13	0	6	0	9	2	7	2	9	1	16	4	9
13	Fabio Quartararo #20				93	0	5	1	9	0	4	5	1	0	DNF	0	7	DNF	0	3	4	0	5	0	5
14	Jack Miller #43				82	0	0	5	11	3	3	0	DNF	2	DNF	3	DNF	0	0	0	5	0	3	3	4
15	Miguel Oliveira #88				71	0	1	0	7	0	5	2	8	0	DNF	DNF	6	DNF	2	0	1	9	10	0	DNF
16	Raul Fernandez #25				66	0	DNF	0	DNF	1	6	0	5	1	5	DNF	10	0	4	0	8	0	6	0	DNF
17	Johann Zarco #5				48	0	4	DNF	1	DNF	DNF	0	DNF	0	4	DNF	0	0	0	0	3	0	0	0	2
18	Takaaki Nakagami #30				31	0	0	0	2	DNF	DNF	0	2	0	2	0	2	0	DNF	0	0	0	2	0	1
19	Alex Rins #42				23	0	0	DNF	3	0	DNF	0	3	DNF	1	0	0	0	1	0	DNF		DNS	DNS	DNF
20	Augusto Fernandez #37				21	0	0	0	5	DNF	2	3	DNF	0	3	0	DNF	0	DNF	0	2	0	0	0	0
21	Joan Mir #36				21	0	3	0	4	DNF	DNF	1	4	DNF	DNF	0	1	DNF	DNF	0	DNF	0	0	0	0
22	Luca Marini #10				14	0	0	0	0	0	DNF	0	0	0	0	0	0	0	DNF	0	0	1	0	0	0
23	Pol Espargaró #44				12																				
24	Dani Pedrosa #26				7					7	DNF														
25	Stefan Bradl #6				2					DNF	0					0	0								
26	Lorenzo Savadori #32				0						0	DNF													
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
 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

1,8 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.



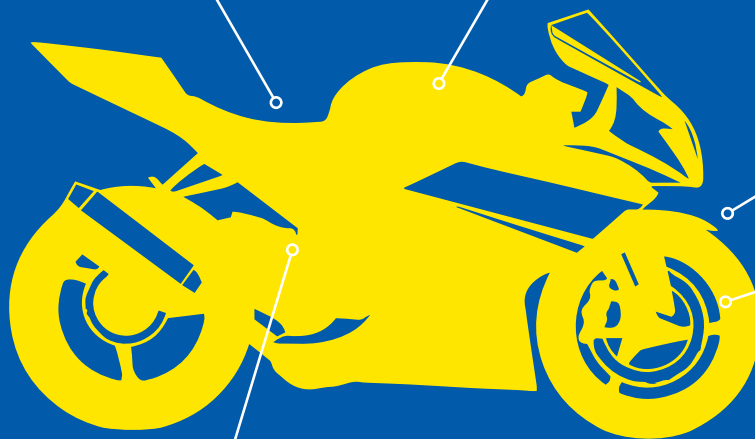
WEIGHT:

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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