

RACEGUIDE

2024 MICHELIN MotoGP™



16

MOTUL GRAND PRIX OF JAPAN

OCTOBER 4-6

TIMETABLE

FRIDAY, OCTOBER 4

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


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

SATURDAY, OCTOBER 5

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**
(12 laps) 

SUNDAY, OCTOBER 6

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

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



LOCAL TIME - GMT+8 - SOURCE: motogp.com - Information subject to change



MotoGP™ MICHELIN'S RECORD

520
WINS

34
TITLES
RIDERS WORLD
CHAMPION
(1976-2023)



MOBILITY RESORT MOTEGI

- TURN NUMBER
- SECTOR
- HIGH TIRE-STRESS ZONE

LENGTH	WIDTH	LEFT CORNERS	RIGHT CORNERS	LONGEST STRAIGHT
4.801_{KM}	15_M	6	8	762_M

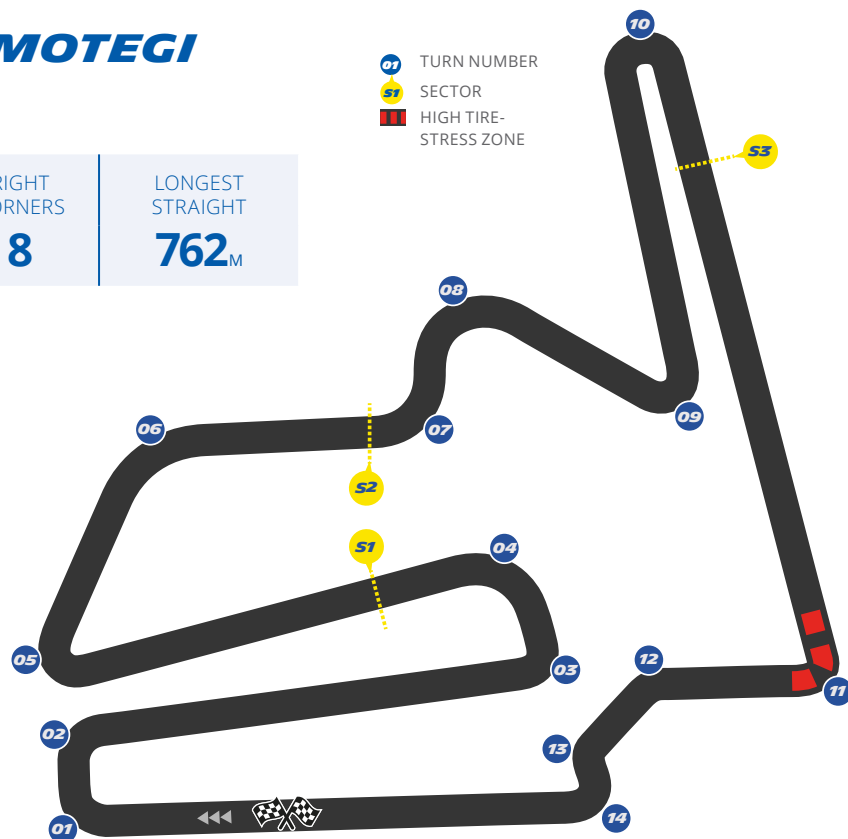
24
LAPS



TOTAL DISTANCE
115.2_{KM}



MAXIMUM LEAN ANGLE
60°
TURN 11



TIRE SEVERITY RATING



Severe > < Mild

MOST SUCCESSFUL RIDERS WITH MICHELIN IN MotoGP™ CLASS

3 WINS

Marc Marquez
(2016, 2018, 2019)

2 WINS

Kenny Roberts Jr (1999, 2000)

2023 PODIUM



2

F. Bagnaia
(Ducati)

1

J. Martin (Ducati)

3

M. Márquez
(Honda)



24'06.314
(12 laps)

Pole 2023 : J. Martin (Ducati) ⌚ 1'43.198

Sprint : J. Martin (Ducati) ⌚ 21'00.734

MICHELIN RECORDS



WINS



POLES

RECORDS

All Time Lap Record	J. Martin (Ducati, 2023)	1'43.198
Best race lap	J. Miller (Ducati, 2022)	1'45.198
Top Speed	E. Bastianini (Ducati, 2022) M. Bezzecchi (Ducati, 2023)	317.6kph
Race duration	J. Lorenzo (Yamaha, 2014)	42'21.259





PIERO TARAMASSO
 Michelin Motorsport
 Two-Wheel Manager

**IT IS A VERY
 VARIED AND
 DEMANDING
 TRACK THAT
 DEMANDS A LOT
 FROM THE REAR
 TIRES**

Like the many fans who visit us here in Japan, we are always happy to return to Motegi. It is a very varied and demanding track. It demands a lot from the rear tires because there are many acceleration areas where the bikes have to transmit the power to the ground, and also from the front tires due to the repeated hard braking forces. It is a circuit layout that we call 'stop and go', with numerous changes of pace that put our tires under a lot of stress. It is also a circuit where the turns closely follow one another and where the constant weight transfer must be handled in a way that gives the riders complete confidence. The structure of our tires has of course been designed to provide all the necessary stability, and to ensure they do their job both in terms of traction, grip and consistency. The versatility of our tires, as well as the way they control temperatures - which we worked on when developing the 2024 compounds - should satisfy all of our partners. We have made a selection of tires relevant to the expected conditions, including in the event of rain, based on the data collected over many years at Motegi, and also according to the increase in the performance of the motorcycles.

**MICHELIN
 POWER SLICK**

**MICHELIN
 POWER RAIN**



**ASYMMETRY
 ON RIGHT**



ENTRY LIST



DUCATI LENOVO TEAM

**FRANCESCO
BAGNAIA**

**ENEALIA
BASTIANINI**



DÉPARTS	101	65
VICTOIRES	25	7
VICTOIRES SPRINT	9	1
PODIUMS	46	17
POLES	21	2
TITRE MONDIAL	2	0



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

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



MONSTER ENERGY YAMAHA MotoGP™ TEAM

**FABIO
QUARTARARO**

**ALEX
RINS**



DÉPARTS	106	119
VICTOIRES	11	6
VICTOIRES SPRINT	0	0
PODIUMS	31	18
POLES	16	0
TITRE MONDIAL	1	0



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

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



LCR HONDA MotoGP™ TEAM

**JOHANN
ZARCO**

**TAKAOKI
NAKAGAMI**



DÉPARTS	139	117
VICTOIRES	1	0
VICTOIRES SPRINT	0	0
PODIUMS	21	0
POLES	8	1
TITRE MONDIAL	0	0



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

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

WILD CARD : **REMY GARDNER** #87



REPSOL HONDA TEAM

**JOAN
MIR**

**LUCA
MARINI**



DÉPARTS	95	69
VICTOIRES	1	0
VICTOIRES SPRINT	0	0
PODIUMS	13	2
POLES	0	2
TITRE MONDIAL	1	0



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

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



APRILIA RACING

**ALEIX
ESPARGARÓ**

**MAVERICK
VIÑALES**



DÉPARTS	250	175
VICTOIRES	3	10
VICTOIRES SPRINT	2	2
PODIUMS	11	35
POLES	7	15
TITRE MONDIAL	0	0



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

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



RED BULL KTM FACTORY RACING

**BRAD
BINDER**

**JACK
MILLER**



DÉPARTS	86	172
VICTOIRES	2	4
VICTOIRES SPRINT	2	0
PODIUMS	11	23
POLES	0	2
TITRE MONDIAL	0	0



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

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



PERTAMINA ENDURO VR46 MotoGP™ TEAM

**MARCO
BEZZECCHI**

**FABIO DI
GIANNANTONIO**



DÉPARTS	55	54
VICTOIRES	3	1
VICTOIRES SPRINT	1	0
PODIUMS	9	2
POLES	4	1
TITRE MONDIAL	0	0



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

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



GRESINI RACING MotoGP™ TEAM

**MARC
MÁRQUEZ**

**ÁLEX
MÁRQUEZ**



DÉPARTS	184	84
VICTOIRES	61	0
VICTOIRES SPRINT	1	2
PODIUMS	108	5
POLES	66	1
TITRE MONDIAL	6*	0



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

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

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



TRACKHOUSE RACING

**RÁUL
FERNÁNDEZ**



DÉPARTS	52	
VICTOIRES	0	
VICTOIRES SPRINT	0	
PODIUMS	0	
POLES	0	
TITRE MONDIAL	0	



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



PRIMA PRAMAC RACING

**JORGE
MARTÍN**

**FRANCO
MORBIDELLI**



DÉPARTS	69	117
VICTOIRES	8	3
VICTOIRES SPRINT	14	0
PODIUMS	27	6
POLES	19	2
TITRE MONDIAL	0	0



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

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



RED BULL GASGAS TECH3

**AUGUSTO
FERNÁNDEZ**

**PEDRO
ACOSTA**



DÉPARTS	38	15
VICTOIRES	0	0
VICTOIRES SPRINT	0	0
PODIUMS	0	4
POLES	0	0
TITRE MONDIAL	0	0



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

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

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	11	5	366	12	16	7	25	7	13	12	DNF	12	25	6	20	DNF	16	9	20	12	DNF	9	20
2	Francesco Bagnaia #1	7	11	5	345	6	25	6	DNF	2	11	DNF	25	DNF	16	DNF	25	12	25	12	25	7	25	DNF	16
3	Enea Bastianini #23	2	8	1	291	4	11	4	20	4	16	DNF	11	6	13	5	0	DNF	20	6	16	6	13	12	25
4	Marc Márquez #93	2	7	1	288	5	13	9	0	9	DNF	4	20	9	20	9	16	9	13	DNF	6	4	20	DNF	13
5	Pedro Acosta #31	4	4	1	181	2	7	3	16	6	20	9	6	4	DNF	7	3	7	11	0	DNF	0	9	5	7
6	Brad Binder #33	1	1	1	173	9	20	DNF	13	0	7	DNF	10	0	8	DNF	8	4	6	4	10	2	7	6	DNF
7	Maverick Viñales #12	1	1	2	162	1	6	12	DNF	12	25	DNF	7	7	11	2	4	5	8	7	11	3	4	2	3
8	Aleix Espargaró #41			1	127	7	8	2	8	5	9	DNF	DNF	5	7	12	13	1	5	DNF	DNS	DNS	7	10	7
9	Marco Bezzecchi #72	1			125	0	2	0	10	0	8	DNF	16	DNF	DNF	1	5	3	0	DNF	0	8	DNF	8	2
10	Fabio Di Giannantonio #49				122	DNF	9	DNF	6	DNF	10	0	9	3	10	4	11	3	9	5	13	0	DNF	1	11
11	Alex Márquez #73	1			121	3	10	0	DNF	0	1	DNF	13	0	6	0	9	2	7	2	9	1	16	4	9
12	Franco Morbidelli #21				120	0	0	0	0	0	DNF	6	DNF	0	9	0	DNF	6	10	1	7	5	11	DNF	6
13	Fabio Quartararo #20				82	0	5	1	9	0	4	5	1	0	DNF	0	7	DNF	0	3	4	0	5	0	5
14	Miguel Oliveira #88				71	0	1	0	7	0	5	2	8	0	DNF	DNF	6	DNF	2	0	1	9	10	0	DNF
15	Jack Miller #43				58	0	0	5	11	3	3	0	DNF	2	DNF	3	DNF	0	0	0	5	0	3	3	4
16	Raul Fernandez #25				55	0	DNF	0	DNF	1	6	0	5	1	5	DNF	10	0	4	0	8	0	6	0	DNF
17	Johann Zarco #5				31	0	4	DNF	1	DNF	DNF	0	DNF	0	4	DNF	0	0	0	0	3	0	0	0	2
18	Takaaki Nakagami #30				26	0	0	0	2	DNF	DNF	0	2	0	2	0	2	0	DNF	0	0	0	2	0	1
19	Augusto Fernandez #37				20	0	0	0	5	DNF	2	3	DNF	0	3	0	DNF	0	DNF	0	2	0	0	0	0
20	Joan Mir #36				20	0	3	0	4	DNF	DNF	1	4	DNF	DNF	0	1	DNF	DNF	0	DNF	0	0	0	2
21	Alex Rins #42				19	0	0	DNF	3	0	DNF	0	3	DNF	1	0	0	0	1	0	DNF		DNS	DNS	DNF
22	Pol Espargaró #44				12																				
23	Dani Pedrosa #26				7					7	DNF														
24	Luca Marini #10				5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Stefan Bradl #6				2					DNF	0														
26	Lorenzo Savadori #32				0						0	DNF													
27	Remy Gardner #87				0																				

Sprint race	1 st 12 pts	4 th 6 pts	7 th 3 pts	Race	1 st 25 pts	4 th 13 pts	7 th 9 pts	10 th 6 pts	13 th 3 pts
	2 nd 9 pts	5 th 5 pts	8 th 2 pts		2 nd 20 pts	5 th 11 pts	8 th 8 pts	11 th 5 pts	14 th 2 pts
	3 th 7 pts	6 th 4 pts	9 th 1 pts		3 th 16 pts	6 th 10 pts	9 th 7 pts	12 th 4 pts	15 th 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
1,8 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.

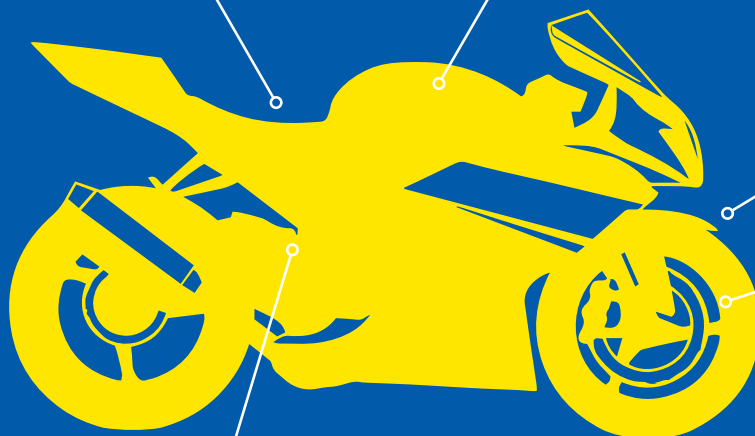


WEIGHT:

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**



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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