

RACEGUIDE

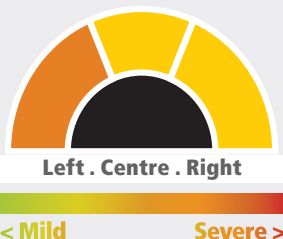
2020 MICHELIN MotoGP™



15 GRANDE PRÉMIO MEO DE PORTUGAL

NOVEMBER 20-22

TYRE SEVERITY RATING



TIMETABLE

FREE PRACTICE FRIDAY, NOVEMBER 20		
09:00am-09:55am	Moto3	FP1
10:10am-11:20am	MotoGP	FP1
11:35am-12:30pm	Moto2	FP1
12:50pm-1:45pm	Moto3	FP2
2:00pm-3:10pm	MotoGP	FP2
3:25pm-4:20pm	Moto2	FP2
QUALIFYING PRACTICE SATURDAY, NOVEMBER 21		
9:00am-9:40am	Moto3	FP3
9:55am-10:40am	MotoGP	FP3
10:55am-11:35am	Moto2	FP3
12:35pm-12:50pm	Moto3	QP1
1:00pm-1:15pm	Moto3	QP2
1:30pm-2:00pm	MotoGP	FP4
2:10pm-2:25pm	MotoGP	QP1
2:35pm-2:50pm	MotoGP	QP2
3:10pm-3:25pm	Moto2	QP1
3:35pm-3:50pm	Moto2	QP2
RACE SUNDAY, NOVEMBER 22		
09:00am-09:20am	Moto3	WUP
09:30am-09:50am	Moto2	WUP
10:00am-10:20am	MotoGP	WUP
11:00am	Moto3	RAC
12:20pm	Moto2	RAC
2:00pm	MotoGP	RAC

ALGARVE INTERNATIONAL CIRCUIT - PORTUGAL



TOTAL DISTANCE
114.8km



LENGTH	WIDTH	RIGHT CORNERS	LEFT CORNERS	LONGEST STRAIGHT
4.592 KM	18 M	9	6	970 M



2020 TYRE REGULATIONS

ALLOCATION PER RACE:

**MICHELIN
POWER "SLICK":
22**

10 Power front slicks

- ✓ Up to 6 Power Slick Soft
- ✓ Up to 5 Power Slick Medium
- ✓ Up to 4 Power Slick Hard



12 Power rear slicks

- ✓ Up to 6 Power Slick Soft
- ✓ Up to 5 Power Slick Medium
- ✓ Up to 4 Power Slick Hard



Riders who participate in both Q1 and Q2:

- ✓ + 1 MICHELIN Front Power Slick
(of the specification the riders prefer)
- ✓ 1 MICHELIN Rear Power Slick Soft

In the case that Q1 and Q2 sessions are both declared wet by the Race Director, the extra tyres allocated will be rain tyres.

In the case that Q1 and Q2 sessions are declared as different weather conditions (dry or wet) then no extra tyre will be allocated.

**MICHELIN
POWER RAIN:
13**

6 front Power Rain of 2 specifications



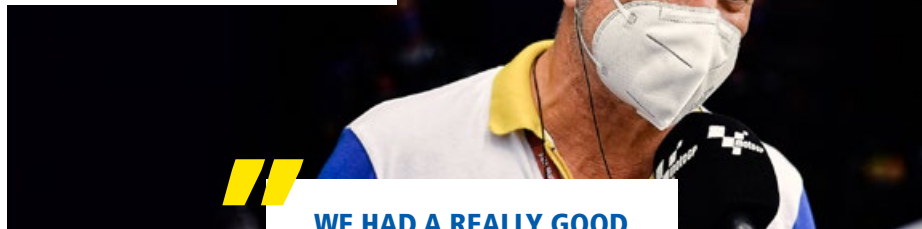
7 rear Power Rain of 2 specifications



In the case that any 4 of the 5 sessions, being FP1, 2, 3, 4, and one Qualifying session (excluding warm-up), are declared wet, one more set of rain tyres will be allocated to every rider, and the allocation automatically becomes: 7 Front rain tyres, and 8 Rear rain tyres.

PIERO TARMASSO

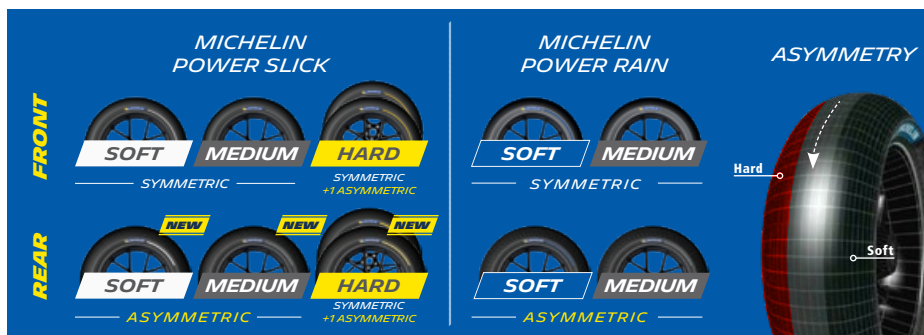
Michelin Motorsport
Two-Wheel Manager



WE HAD A REALLY GOOD AND POSITIVE TEST WITH THE MOTOGP RACERS ON ROAD BIKES

This is an exciting way to bring the season to a climax, with a visit to a brand new circuit and the challenge faced by that. It is always a very intriguing and intense time when we go somewhere for the first time, as we only have test data so are somewhat working blind without any substantial race information. That said though, we had a really good and positive test both with the MotoGP racers on road bikes and the test riders using the machines that will be raced this

weekend and we have chosen the compounds based on the data gathered from all riders and motorcycles. The track looks very spectacular and we are looking forward to racing there. It's a shame there won't be any spectators to make it a real season ending race, but in today's climate this is something we have to accept and Michelin will be doing all it can to give all the fans watching at home a really good race to see out this unusual year.



MOTOGP™ MICHELIN'S RECORD

**446
WINS**

**31
TITLES**

RIDERS WORLD
CHAMPION
(1976-2020)



**MICHELIN,
OFFICIAL
GRIP SUPPLIER**

#UltimateGrip



ENTRY LIST

MONSTER ENERGY YAMAHA MOTOGP



MAVERICK VIÑALES
#12

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

104 RACE STARTS 8 WINS 26 PODIUMS 12 POLES

RECORD WITH MICHELIN

8 WINS 26 PODIUMS 12 POLES (0) WORLD TITLES



VALENTINO ROSSI
#46

Born: February 16, 1979
Grand Prix debut: 2000, South Africa

353 RACE STARTS 89 WINS 199 PODIUMS 55 POLES

World titles: (7) (2009, 2008, 2005, 2004, 2003, 2002, 2001)

RECORD WITH MICHELIN

65 WINS 124 PODIUMS 43 POLES (5) WORLD TITLES

REPSOL HONDA TEAM



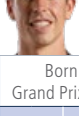
STEFAN BRADL
#6

Born: November 29, 1989
Grand Prix debut: 2012, Qatar

105 RACE STARTS 0 WINS 1 PODIUM 1 POLE

RECORD WITH MICHELIN

0 WINS 2 PODIUMS 0 POLES (0) WORLD TITLES



ALEX MÁRQUEZ
#73

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

13 RACE STARTS 0 WINS 2 PODIUMS 0 POLES

RECORD WITH MICHELIN

0 WINS 2 PODIUMS 0 POLES (0) WORLD TITLES

DUCATI TEAM



ANDREA DOVIZIOSO
#4

Born: March 23, 1986
Grand Prix debut: 2008, Qatar

228 RACE STARTS 15 WINS 62 PODIUMS 7 POLES

RECORD WITH MICHELIN

14 WINS 33 PODIUMS 4 POLES (0) WORLD TITLES



DANILO PETRUCCI
#9

Born: October 24, 1990
Grand Prix debut: 2012, Qatar

150 RACE STARTS 2 WINS 10 PODIUMS 0 POLES

RECORD WITH MICHELIN

2 WINS 9 PODIUMS 0 POLES (0) WORLD TITLES

TEAM SUZUKI ECSTAR



ALEX RINS
#42

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

63 RACE STARTS 3 WINS 12 PODIUMS 0 POLES

RECORD WITH MICHELIN

3 WINS 12 PODIUMS 0 POLES (0) WORLD TITLES



JOAN MIR
#36

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

30 RACE STARTS 1 WIN 7 PODIUMS 0 POLES

RECORD WITH MICHELIN

1 WIN 7 PODIUMS 0 POLES (1) WORLD TITLES

APRILIA RACING GRESINI TEAM



ALEIX ESPARGARÓ
#41

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

178 RACE STARTS 0 WINS 1 PODIUM 2 POLES



LORENZO SAVADORI
#32

Born: April 4, 1993
Grand Prix debut: 2020, Europe

2 RACE STARTS 0 WINS 0 PODIUMS 0 POLES

ESPONSORAMA RACING



TITO RABAT
#53

Born: May 25, 1989
Grand Prix debut: 2016, Qatar

76 RACE STARTS 0 WINS 0 PODIUMS 0 POLES



JOHANN ZARCO
#5

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

65 RACE STARTS 0 WINS 7 PODIUMS 5 POLES

RECORD WITH MICHELIN

0 WINS 7 PODIUMS 5 POLES (0) WORLD TITLES

PETRONAS YAMAHA SRT



FRANCO MORBIDELLI
#21

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

48 RACE STARTS 3 WINS 4 PODIUMS 2 POLES

RECORD WITH MICHELIN

3 WINS 4 PODIUMS 2 POLES (0) WORLD TITLES



FABIO QUARTARARO
#20

Born: April 20, 1999
Grand Prix debut: 2019, Qatar

32 RACE STARTS 3 WINS 10 PODIUMS 10 POLES

RECORD WITH MICHELIN

3 WINS 10 PODIUMS 10 POLES (0) WORLD TITLES

RED BULL KTM FACTORY RACING



BRAD BINDER
#33

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

13 RACE STARTS 1 WIN 1 PODIUM 0 POLES

RECORD WITH MICHELIN

1 WIN 1 PODIUM 0 POLES (0) WORLD TITLES



POL ESPARGARÓ
#44

Born: June 10, 1991
Grand Prix debut: 2014, Qatar

117 RACE STARTS 0 WINS 6 PODIUMS 2 POLES

RECORD WITH MICHELIN

0 WINS 6 PODIUMS 2 POLES (0) WORLD TITLES

LCR HONDA



CAL CRUTCHLOW
#35

Born: October 29, 1985
Grand Prix debut: 2011, Qatar

167 RACE STARTS 3 WINS 19 PODIUMS 4 POLES

RECORD WITH MICHELIN

3 WINS 11 PODIUMS 2 POLES (0) WORLD TITLES



TAKAAKI NAKAGAMI
#30

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

46 RACE STARTS 0 WINS 0 PODIUMS 1 POLE

RECORD WITH MICHELIN

0 WINS 0 PODIUMS 1 POLE (0) WORLD TITLES

PRAMAC RACING



JACK MILLER
#43

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

98 RACE STARTS 1 WIN 9 PODIUMS 1 POLE

RECORD WITH MICHELIN

1 WIN 9 PODIUMS 1 POLE (0) WORLD TITLES



FRANCESCO BAGNAIA
#63

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

29 RACE STARTS 0 WINS 1 PODIUM 0 POLES

RECORD WITH MICHELIN

0 WINS 1 PODIUM 0 POLES (0) WORLD TITLES

RED BULL KTM TECH 3



MIGUEL OLIVEIRA
#88

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

29 RACE STARTS 1 WIN 1 PODIUM 0 POLES

RECORD WITH MICHELIN

1 WIN 1 PODIUM 0 POLES (0) WORLD TITLES



MIKA KALLIO
#82

Born: November 8, 1982
Grand Prix debut: 2009, Qatar

45 RACE STARTS 0 WINS 0 PODIUMS 0 POLES



RACE STARTS



WINS



PODIUMS



POLES



WORLD TITLES



MICHELIN

RIDERS' STANDINGS

RACE					QAT	ESP	ESP	CZE	AUT	AUT	SMR	SMR	ESP	FRA	ESP	ESP	ESP	ESP	PRT
					Qatar 06/03	Jerez 19/07	Jerez 26/07	Brno 09/08	Spielberg 16/08	Spielberg 23/08	Misano 13/09	Misano 20/09	Barcelona 27/09	Le Mans 11/10	Aragon 18/10	Terruel 25/10	Europe 08/11	Valencia 15/11	Portimao 22/11
RIDERS' STANDINGS					01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
		Wins	Podium	Points															
1	Joan Mir #36	1	7	171	—	DNF	11	DNF	20	13	16	20	20	5	16	16	25	9	
2	Franco Morbidelli #21	3	4	142	—	11	DNF	20	DNF	1	25	7	13	DNF	10	25	5	25	
3	Alex Rins #42	1	4	138	—	DNS	6	13	DNF	10	11	4	16	0	25	20	20	13	
4	Maverick Viñales #12	1	3	127	—	20	20	2	6	DNF	10	25	7	6	13	9	3	6	
5	Fabio Quartararo #20	3	3	125	—	25	25	9	8	3	DNF	13	25	7	0	8	2	DNF	
6	Andrea Dovizioso #4	1	2	125	—	16	10	5	25	11	9	8	DNF	13	9	3	8	8	
7	Pol Espargaró #44		5	122	—	10	9	DNF	DNF	16	6	16	DNF	16	4	13	16	16	
8	Jack Miller #43		3	112	—	13	DNF	7	16	20	8	DNF	11	DNF	7	DNF	10	20	
9	Takaaki Nakagami #30			105	—	6	13	8	10	9	7	10	9	9	11	DNF	13	DNF	
10	Miguel Oliveira #88	1	1	100	—	8	DNF	10	DNF	25	5	11	DNF	10	0	10	11	10	
11	Brad Binder #33	1	1	87	—	3	DNF	25	13	8	4	DNF	5	4	5	DNF	9	11	
12	Danilo Petrucci #9	1	1	78	—	7	DNF	4	9	5	0	6	8	25	1	6	6	1	
13	Johann Zarco #5		1	71	—	5	7	16	DNF	2	1	5	DNF	11	6	11	7	DNF	
14	Alex Marquez #73		2	67	—	4	8	1	2	0	0	9	3	20	20	DNF	DNF	0	
15	Valentino Rossi #46		1	62	—	DNF	16	11	11	7	13	DNF	DNF	DNF	—	—	DNF	4	
16	Francesco Bagnaia #63		1	47	—	9	DNF	DNS	—	—	20	DNF	10	3	DNF	DNF	DNF	5	
17	Aleix Espargaró #41			34	—	DNF	DNF	6	5	4	3	DNF	4	2	3	DNF	DNF	7	
18	Cal Crutchlow #35			29	—	DNS	3	3	1	0	DNS	—	6	DNF	8	5	DNF	3	
19	Iker Lecuona #27			27	—	DNF	DNF	DNF	7	6	2	DNF	2	1	2	7	—	—	
20	Stefan Bradl #6			18	—	—	—	0	0	0	0	DNS	0	8	0	4	4	2	
21	Bradley Smith #38			12	—	1	4	0	3	0	0	3	0	DNF	0	1	—	—	
22	Tito Rabat #53			10	—	2	5	0	0	0	DNF	DNF	1	DNF	0	2	—	0	
23	Michele Pirro #51			4	—	—	—	—	4	0	—	—	—	—	—	—	—	—	
24	Marc Márquez #93			0	—	DNF	DNS	—	—	—	—	—	—	—	—	—	—	—	
25	Lorenzo Savadori #32			0	—	—	—	—	—	—	—	—	—	—	—	—	DNF	0	

1st 25 pts
2nd 20 pts
3th 16 pts

4th 13 pts
5th 11 pts
6th 10 pts

7th 9 pts
8th 8 pts
9th 7 pts

10th 6 pts
11th 5 pts
12th 4 pts

13th 3 pts
14th 2 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 tyres a rider can use

during a grand prix weekend (free practice, qualifying, warm-up and race)



MINIMUM PRESSURE FOR A TYRE

Front slick

1,9 BAR

Rear slick

1,7 BAR



THE OPERATING TEMPERATURE

Front slick

100°C

Rear slick

120°C

MICHELIN'S MotoGP™ RACE STAFF*



2 DEVELOPERS



7 TECHNICIANS



11 FITTERS



1 MANAGER



1 PRESS OFFICER



3 MARKETING / COMMUNICATION

*Only a part of the MotoGP team travels to each race.



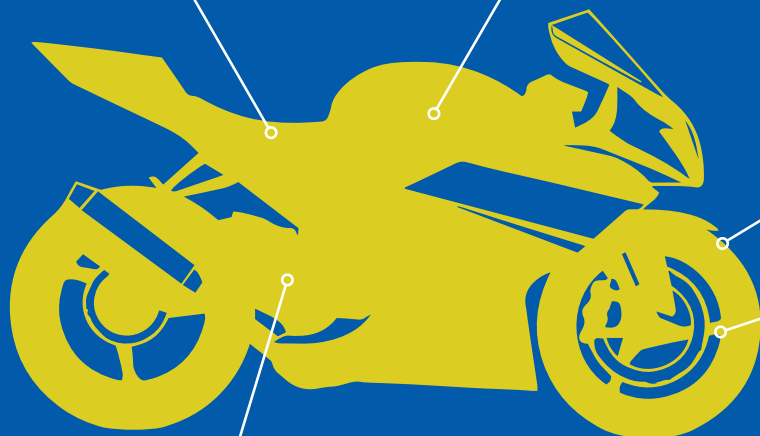
WEIGHT:

157KG



MAXIMUM FUEL TANK CAPACITY:

22 LITRES



ENGINE DISPLACEMENT:

1,000cc

4
stroke

POWER:

240HP

TYRES



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**



2020 CALENDAR

08/03

2020



QATAR GP

Losail

19/07

2020



SPANISH GP

Jerez

26/07

2020



ANDALUCIA GP

Jerez

9/08

2020



CZECH GP

Brno

16/08

2020



AUSTRIAN GP

Red BullRing

23/08

2020



STYRIA GP

Red BullRing

13/09

2020



SAN MARINO GP

Misano

20/09

2020



EMILIA ROMAGNA GP

Misano

27/09

2020



CATALUNYA GP

Barcelona

11/10

2020



FRENCH GP

Le Mans

18/10

2020



ARAGON GP

MotorLand Aragón

25/10

2020



TERUEL GP

MotorLand Aragón

08/11

2020



EUROPE GP

Valencia

15/11

2020



VALENCIA GP

Valencia

22/11

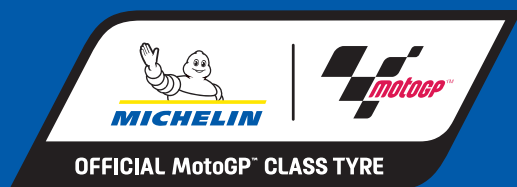
2020



PORTUGAL GP

Autodromo Internacional do Algarve





MICHELIN'S MotoGP™ RANGE 2020 **SEASON**

MICHELIN POWER SLICK

FRONT
12/60 - 17



SOFT

MEDIUM

HARD

REAR
20/69 - 17



MICHELIN POWER RAIN

FRONT
12/60 - 17



EXTRA SOFT

SOFT

MEDIUM

REAR
20/69 - 17



**MICHELIN
POWER**
WHICH RIDER
WILL YOU BE
TODAY?

MICHELIN POWER MOTOGP



MICHELIN
POWER
PERFORMANCE
SLICK



1000cc

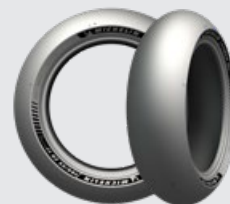
MICHELIN
POWER
PERFORMANCE
CUP



600cc

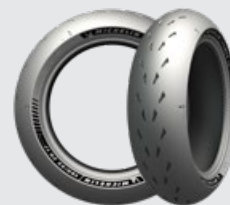
Competition use

MICHELIN POWER SLICK²



Competition Beginner - Track days
Not type-approved for road use

MICHELIN POWER CUP²



Competition Beginner
Track days - Road legal

MICHELIN POWER GP



50 % track days - 50 % road

MICHELIN POWER 5



100 % road



WHICH RIDER WILL YOU BE TODAY?



NEW MICHELIN POWER RANGE

In 1974, Michelin developed the first Slick tyre; in 2020, Michelin is still leading the way in MotoGP™, with exceptional grip from all of its motorcycle tyres.

www.michelin.com

