

# RACEGUIDE

2022 MICHELIN MotoGP™



# 9

## GRAN PREMI MONSTER ENERGY DE CATALUNYA

JUNE 3-5

### TIMETABLE

FREE PRACTICE FRIDAY, JUNE 3	
09:00am-09:40am	Moto2™: FP1
09:55am-10:40am	MotoGP™: FP1
10:55am-11:35am	Moto3™: FP1
1:15pm-1:55pm	Moto2™: FP2
2:10pm-2:55pm	MotoGP™: FP2
3:10pm-3:50pm	Moto3™: FP2
QUALIFYING PRACTICE SATURDAY, JUNE 4	
09:00am-09:40am	Moto2™: FP3
09:55am-10:40am	MotoGP™: FP3
10:55am-11:35am	Moto3™: FP3
12:35pm-12:50pm	Moto2™: QP1
1:00pm-1:15pm	Moto2™: QP2
1:30pm-2:00pm	MotoGP™: FP4
2:10pm-2:25pm	MotoGP™: QP1
2:35pm-2:50pm	MotoGP™: QP2
3:10pm-3:25pm	Moto3™: QP1
3:35pm-3:50pm	Moto3™: QP2
RACE SUNDAY, JUNE 5	
09:00am-09:10am	Moto3™: WUP
09:20am-9:30am	Moto2™: WUP
9:40am-10:00am	MotoGP™: WUP
11:00am	Moto3™: Race (21 laps)
12:20pm	Moto2™: Race (22 laps)
2:00pm	MotoGP™: Race (24 laps)

LOCAL TIME - SOURCE: motogp.com - INFORMATION SUBJECT TO CHANGE



### MotoGP™ MICHELIN'S RECORD

**473**  
WINS

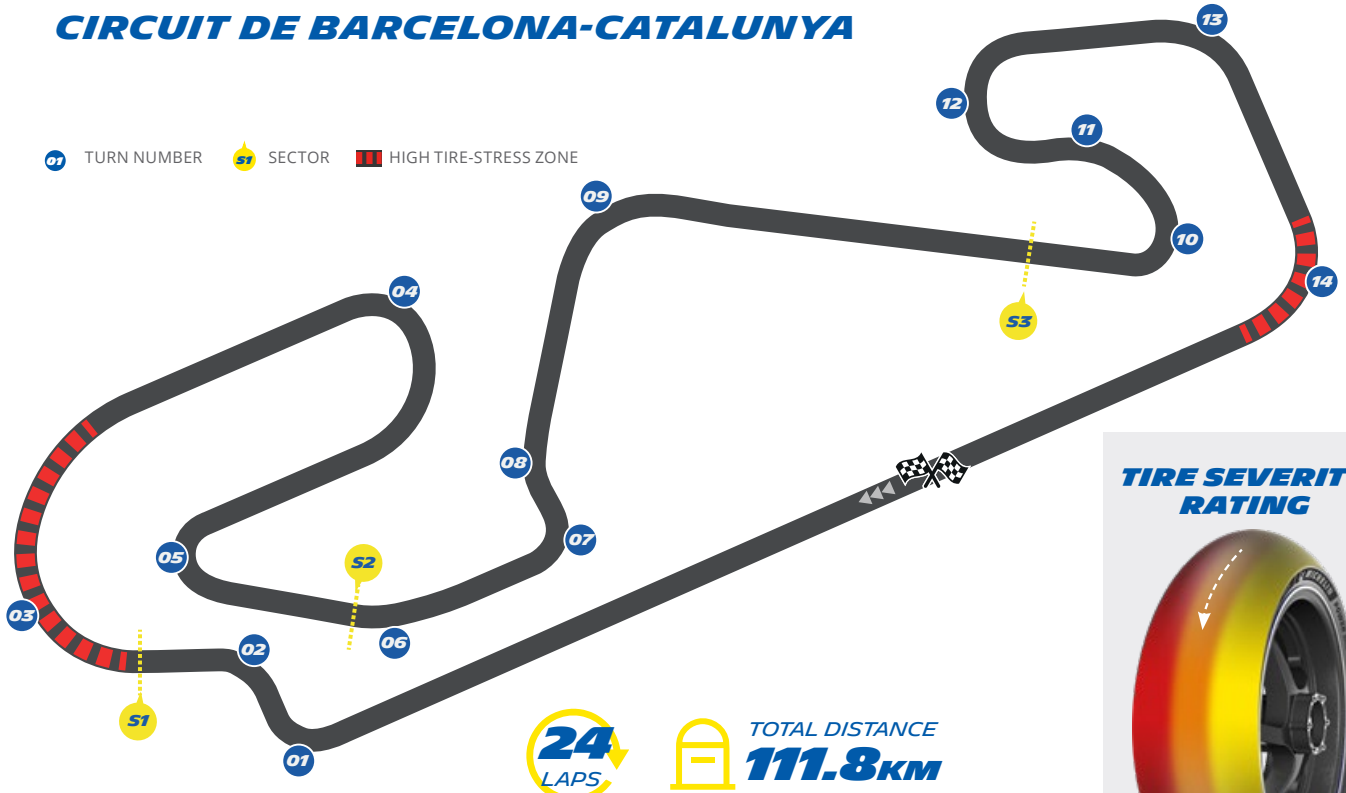
**32**  
TITLES

RIDERS WORLD  
CHAMPION  
(1976 - 2021)



# CIRCUIT DE BARCELONA-CATALUNYA

01 TURN NUMBER    S1 SECTOR    HIGH TIRE-STRESS ZONE



## TIRE SEVERITY RATING



Severe > < Mild

LENGTH <b>4.657</b> KM	WIDTH <b>12</b> M	LEFT CORNERS <b>6</b>	RIGHT CORNERS <b>8</b>	LONGEST STRAIGHT <b>1,047</b> M
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## RECORDS

### All Time Lap Record

Fabio Quartararo  
(Yamaha, 2021): 1'38.853

### Best Race Lap

Johann Zarco  
(Ducati, 2021): 1'39.939

### Race duration

Miguel Oliveira  
(KTM, 2021): 40'21.749

### Top Speed

Jack Miller  
(Ducati, 2021): 355.2 Km/h

## 2021 PODIUM

**2** J. Zarco (Ducati)

**1** M. Oliveira (KTM)  
⌚ 40'21.749

**3** 3. J. Miller (Ducati)

2021 Pole: F. Quartararo (Yamaha) ⌚ 1'38.853

## MICHELIN RECORDS

**Wins**  
(1992, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2016, 2017, 2018, 2019, 2020, 2021)



**Pole-positions**  
(1992, 1993, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2016, 2017, 2018, 2019, 2020, 2021)



## 2022 TIRE REGULATIONS

ALLOCATION PER RACE:

**MICHELIN  
POWER "SLICK":  
28**

10 front slicks maximum



12 rear slicks maximum



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 tires allocated will be rain tires.

In the case that Q1 and Q2 sessions are declared as different weather conditions (dry or wet) then no extra tire 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 tires will be allocated to every rider, and the allocation automatically becomes:

7 Front rain tires, and 8 Rear rain tires.



**PIERO TARAMASSO**

Michelin Motorsport  
Two-Wheel Manager



**THIS YEAR**

**I AM HOPING**

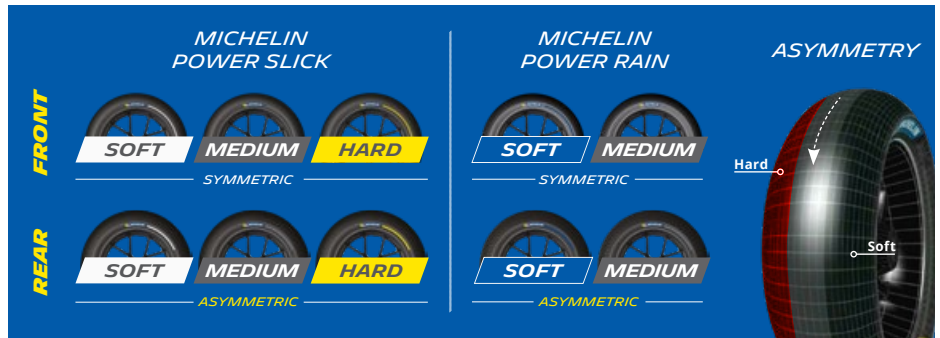
**THESE TIMES**

**IMPROVE**

Last year, due to the safety changes made to Turn 10, the lap records were all new, but this year I will be hoping to improve on these times with our 2022 tire allocation. I'm sure that the tires will give the riders the confidence to push, and this will be no doubt helped by the electric atmosphere that will be created by the expected capacity crowd.

As always, this is a challenging race logistically due to the fact that our team will have to drive the 875 kilometres

from Mugello to our base in Clermont-Ferrand immediately after the race. Here they will unload the Mugello tires before loading the trucks with the Catalunya allocation, and then continuing their journey for the final 600 kilometres to Barcelona.



# ENTRY LIST

## MOONEY VR46 RACING TEAM



**LUCAS MARINI**  
#10

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

26 0 0 0



**MARCO BEZZECCHI**  
#72

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

8 0 0 0

ROOKIE

## APRILIA RACING



**ALEIX ESPARGARÓ**  
#41

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

205 1 7 3

### RECORD WITH MICHELIN

1 6 1



**MAVERICK VIÑALES**  
#12

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

128 9 28 13

### RECORD WITH MICHELIN

9 28 13

## PRIMA PRAMAC RACING



**JOHANN ZARCO**  
#5

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

92 0 13 7

### RECORD WITH MICHELIN

0 13 7



**JORGE MARTIN**  
#89

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

22 1 5 6

### RECORD WITH MICHELIN

1 5 6

## WITHU YAMAHA RNF MOTOGP™ TEAM



**ANDREA DOVIZIOSO**  
#4

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

242 15 62 7

### RECORD WITH MICHELIN

14 33 4



**DARRYN BINDER**  
#40

Born: January 21, 1998  
Grand Prix debut: 2022, Qatar

8 0 0 0

ROOKIE

## TEAM SUZUKI ECSTAR



**JOAN MIR**  
#36

Born: September 1<sup>st</sup>, 1997  
Grand Prix debut: 2019, Qatar

57 1 13 0

World title: (2020)

### RECORD WITH MICHELIN

1 13 0



**ALEX RINS**  
#42

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

89 3 15 0

### RECORD WITH MICHELIN

3 15 0

## TECH3 KTM FACTORY RACING

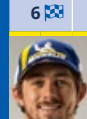


**RAUL FERNÁNDEZ**  
#25

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

6 0 0 0

ROOKIE



**REMY GARDNER**  
#87

Born: February 24, 1998  
Grand Prix debut: 2022, Qatar

8 0 0 0

ROOKIE

## DUCATI LENOVO TEAM



**JACK MILLER**  
#43

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

125 3 17 1

### RECORD WITH MICHELIN

3 17 1



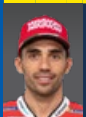
**FRANCESCO BAGNAIA**  
#63

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

56 6 12 8

### RECORD WITH MICHELIN

6 12 8



**MICHELE PIRRO**  
#51

Born: July 5, 1986  
Grand Prix debut: 2012, Qatar

60 0 0 0

WILDCARD

## REPSOL HONDA TEAM



**STEFAN BRADL**  
#6

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

113 0 1 1



**POL ESPARGARÓ**  
#44

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

144 0 8 3

### RECORD WITH MICHELIN

0 8 3

## RED BULL KTM FACTORY RACING



**BRAD BINDER**  
#33

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

39 2 3 0

### RECORD WITH MICHELIN

2 3 0



**MIGUEL OLIVEIRA**  
#88

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

56 4 6 1

### RECORD WITH MICHELIN

4 6 1

## MONSTER ENERGY YAMAHA MOTOGP



**FABIO QUARTARARO**  
#20

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

59 9 24 16

World title: (2021)

### RECORD WITH MICHELIN

9 24 16



**FRANCO MORBIDELLI**  
#21

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

70 3 6 2

### RECORD WITH MICHELIN

3 6 2

## GRESINI RACING MOTOGP™



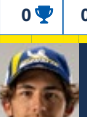
**FABIO DI GIANNANTONIO**  
#49

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

8 0 0 1

### RECORD WITH MICHELIN

0 0 1



**ENEA BASTIANINI**  
#23

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

26 3 5 0

### RECORD WITH MICHELIN

3 5 0

ROOKIE

## LCR HONDA



**ALEX MÁRQUEZ**  
#73

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

40 0 2 0

### RECORD WITH MICHELIN

0 2 0



**TAKAAKI NAKAGAMI**  
#30

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

73 0 0 1

### RECORD WITH MICHELIN

0 0 1



# RIDERS' STANDINGS

RACE				QAT	IDN	ARG	USA	PRT	ESP	FRA	ITA	ESP	DEU	NLD	GBR	AUT	SMR	ESP	JPN	THA	AUS	MYS	ESP
RIDERS' STANDING	Wins	Podium	Points	Qatar	Indonesia	Argentina	USA	Portugal	Spain	France	Italy	Catalonia	Germany	Netherlands	Great Britain	Austria	San Marino	Aragón	Japan	Thailand	Australia	Malaysia	Valencia
				6/03	20/03	3/04	10/04	24/04	7/05	15/05	29/05	5/06	19/06	28/06	07/08	21/08	04/09	18/09	25/09	2/10	16/10	23/10	6/11
				01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20
1	Fabio Quartararo #20	1	4	122	7	20	8	9	25	20	13	20											
2	Aleix Espargaró #41	1	5	114	13	7	25	5	16	16	16	16											
3	Enea Bastianini #23	3	3	94	25	5	6	25	DNF	8	25	DNF											
4	Francesco Bagnaia #63	2	2	81	DNF	1	11	11	8	25	DNF	25											
5	Johann Zarco #5		2	75	8	16	DNF	7	20	DNF	11	13											
6	Alex Rins #42		2	69	9	11	16	20	13	0	DNF	DNF											
7	Brad Binder #33		1	65	20	8	10	4	DNF	6	8	9											
8	Jack Miller #43		2	63	DNF	13	2	16	DNF	11	20	1											
9	Marc Márquez #93			63	11	DNS	–	10	10	16	10	6											
10	Miguel Oliveira #88	1	1	59	DNF	25	3	0	11	13	DNF	7											
11	Joan Mir #36			56	10	10	13	13	DNF	10	DNF	DNF											
12	Pol Espargaró #44		1	40	16	4	DNF	3	7	5	5	DNF											
13	Takaaki Nakagami #30			38	6	0	4	2	0	9	9	8											
14	Maverick Viñales #12			37	4	0	9	6	6	2	6	4											
15	Jorge Martín #89		1	31	DNF	DNF	20	8	DNF	0	DNF	3											
16	Luca Marini #10			31	3	2	5	0	4	0	7	10											
17	Marco Bezzecchi #72			30	DNF	0	7	DNF	1	7	4	11											
18	Alex Márquez #73			20	DNF	3	1	DNF	9	3	2	2											
19	Franco Morbidelli #21			19	5	9	DNF	0	3	1	1	0											
20	Andrea Dovizioso #4			8	2	DNF	0	1	5	0	0	0											
21	Fabio Di Giannantonio #47			8	0	0	DNF	0	DNF	0	3	5											
22	Darryn Binder #40			6	0	6	0	0	0	DNF	0	0											
23	Remy Gardner #87			2	1	0	0	0	1	0	DNF	0											
24	Raul Fernandez #25			0	0	0	0	0	DNS	–	DNF	0											
25	Stefan Bradl #6			0	–	–	0	–	–	DNF	–	–											
26	Lorenzo Savadori #32			0	–	–	–	–	0	0	–	0											
27	Michele Pirro #51			0	–	–	–	–	–	–	–	0											

1<sup>st</sup> ..... 25 pts  
 2<sup>nd</sup> ..... 20 pts  
 3<sup>rd</sup> ..... 16 pts

4<sup>th</sup> ..... 13 pts  
 5<sup>th</sup> ..... 11 pts  
 6<sup>th</sup> ..... 10 pts

7<sup>th</sup> ..... 9 pts  
 8<sup>th</sup> ..... 8 pts  
 9<sup>th</sup> ..... 7 pts

10<sup>th</sup> ..... 6 pts  
 11<sup>th</sup> ..... 5 pts  
 12<sup>th</sup> ..... 4 pts

13<sup>th</sup> ..... 3 pts  
 14<sup>th</sup> ..... 2 pts  
 15<sup>th</sup> ..... 1 pt

DNF: Did Not Finish  
 DNS: Did Not Start



# FACTS

## MICHELIN'S MotoGP™ RACE STAFF\*

**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 **1.9 BAR** Rear slick **1.7 BAR**



THE OPERATING TEMPERATURE

Front slick **100°C** Rear slick **120°C**



**2 DEVELOPERS**



**7 TECHNICIANS**



**11 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.

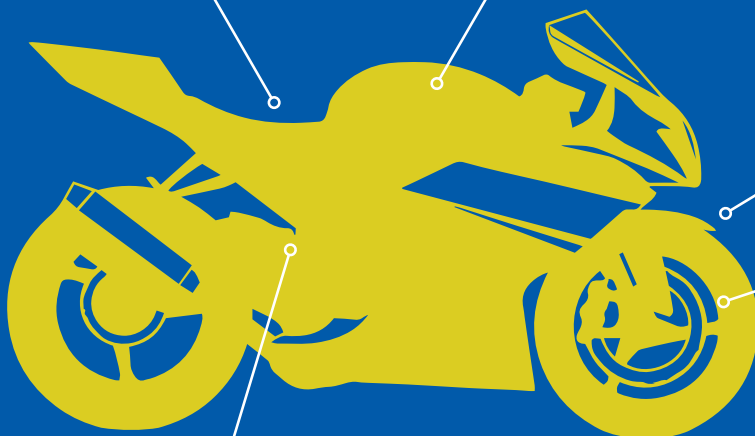


WEIGHT:

**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**



# 2022 CALENDAR

- 06/03**  **QATAR**  
*Losail International Circuit*
- 20/03**  **INDONESIA**  
*Pertamina Mandalika Circuit*
- 03/04**  **ARGENTINA**  
*Termas de Río Hondo*
- 10/04**  **USA**  
*Circuit Of The Americas*
- 24/04**  **PORTUGAL**  
*Autódromo Internacional do Algarve*
- 01/05**  **SPAIN** *motoE*  
*Circuito de Jerez / Angel Nieto*
- 15/05**  **FRANCE** *motoE*  
*Le Mans*
- 29/05**  **ITALY** *motoE*  
*Autodromo Internazionale del Mugello*
- 05/06**  **CATALONIA**  
*Circuit de Barcelona/Catalunya*
- 19/06**  **GERMANY**  
*Sachsenring*
- 26/06**  **NETHERLANDS** *motoE*  
*TT Circuit Assen*
- 07/08**  **GREAT-BRITAIN** *motoE*  
*Silverstone Circuit*
- 21/08**  **AUSTRIA** *motoE*  
*Red Bull Ring / Spielberg*
- 04/09**  **SAN MARINO** *motoE*  
*Misano World Circuit Marco Simoncelli*
- 18/09**  **ARAGÓN**  
*MotorLand Aragón*
- 25/09**  **JAPAN**  
*Twin Ring Motegi*
- 02/10**  **THAILAND**  
*Chang International Circuit*
- 16/10**  **AUSTRALIA**  
*Phillip Island*
- 23/10**  **MALAYSIA**  
*Sepang International Circuit*
- 06/11**  **VALENCIA**  
*Circuit Ricardo Torm*





# MICHELIN'S MotoGP™ RANGE 2022 SEASON

## MICHELIN POWER SLICK

FRONT  
12/60 - 17



SOFT

MEDIUM

HARD

REAR  
20/69 - 17



## MICHELIN POWER RAIN

FRONT  
12/60 - 17



SOFT

MEDIUM

REAR  
20/69 - 17





**MotoGP™ TIRE RANGE**

**MICHELIN POWER SLICK**

SOFT MEDIUM HARD



**MICHELIN POWER RAIN**

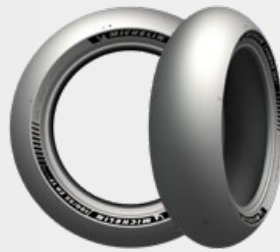
SOFT MEDIUM



**CUSTOMER RACING**

**MICHELIN POWER PERFORMANCE**

SLICK CUP 24



**COMMERCIAL TIRE RANGE**

**MICHELIN POWER 5**



**MICHELIN ROAD 6**



NEW

**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**



NEW



NEW

  
**MICHELIN POWER CUP**



# MICHELIN



**MICHELIN,  
MORE THAN 460  
PREMIER-CLASS  
(MotoGP™/500CC)  
RACE WINS SINCE 1973**



**Congratulations to Fabio Quartararo (Monster Energy Yamaha MotoGP Team/Michelin), the 2021 MotoGP™ World Champion!**

A gripping season and even higher performance, with 29 new records established on Michelin tires, plus 8 different race winners and 15 different podium finishers!

Michelin and MotoGP™... confidence renewed until 2026!

