

# RACECARD

2018 MICHELIN MotoGP™



**10**  
MONSTER ENERGY  
GRAND PRIX ČESKÉ  
REPUBLIKY

**AUGUST 3-5**  
**2018**

AUTOMOTODROM BRNO  
CZECH REPUBLIC



## TIMETABLE

### FREE PRACTICE FRIDAY, AUGUST 3

09:00 - 09:40	Moto3	FP1
<b>09:55 - 10:40</b>	<b>MotoGP</b>	<b>FP1</b>
10:55 - 11:40	Moto2	FP1
13:10 - 13:50	Moto3	FP2
<b>14:05 - 14:50</b>	<b>MotoGP</b>	<b>FP2</b>
15:05 - 15:50	Moto2	FP2

### QUALIFYING PRACTICE SATURDAY, AUGUST 4

09:00 - 09:40	Moto3	FP3
<b>09:55 - 10:40</b>	<b>MotoGP</b>	<b>FP3</b>
10:55 - 11:40	Moto2	FP3
12:35 - 13:15	Moto3	QP
<b>13:30 - 14:00</b>	<b>MotoGP</b>	<b>FP4</b>
<b>14:10 - 14:25</b>	<b>MotoGP</b>	<b>QP1</b>
<b>14:35 - 14:50</b>	<b>MotoGP</b>	<b>QP2</b>
15:05 - 15:50	Moto2	QP

### RACE SUNDAY, AUGUST 5

8:40 - 9:00	Moto3	WUP
9:10 - 9:30	Moto2	WUP
<b>9:40 - 10:00</b>	<b>MotoGP</b>	<b>WUP</b>
11:00	Moto3	RAC
12:20	Moto2	RAC
<b>14:00</b>	<b>MotoGP</b>	<b>RAC</b>

## RECORDS

### Lap record

Marc Márquez (Honda, 2016):  
1m54.596s

### Race lap record

Dani Pedrosa (Honda, 2014):  
1m56.027s

### Race duration

Dani Pedrosa (Honda, 2014):  
42m47.800s (22 laps)



01 TURN NUMBER  
S1 SECTOR

LENGTH	WIDTH	RIGHT CORNERS	LEFT CORNERS	LONGEST STRAIGHT	LAPS	TOTAL DISTANCE
<b>5.403</b> KM	<b>15</b> M	<b>8</b>	<b>6</b>	<b>636</b> M	<b>21</b>	<b>113.5</b> KM

## 2017

### Race duration

44m15.974s (22 laps)

### Podium

- 1 M. Márquez (Honda)
- 2 D. Pedrosa (Honda)
- 3 M. Viñales (Yamaha)



### Pole

M. Márquez (Honda):  
1m54.981s



## MICHELIN'S RECORD

**Wins: 18** (1977, 1987, 1988, 1989, 1990, 1994, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2016, 2017)

**Pole positions: 20** (1975, 1976, 1977, 1987, 1988, 1989, 1990, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2016, 2017)

# 2018 TYRE REGULATIONS

## Allocation per race

# 22 SLICKS:

### 10 front slicks:

- ✓ Up to 5 A-specification tyres
- ✓ Up to 5 B-specification tyres
- ✓ Up to 5 C-specification tyres

### 12 rear slicks:

- ✓ Up to 6 A-specification tyres\*
- ✓ Up to 5 B-specification tyres
- ✓ Up to 4 C-specification tyres

(\*) Riders who participate in both Q1 and Q2 qualifying sessions (maximum 2 riders) will be allocated one extra front tyre of their preferred specification **after Q2** (therefore, if taken, a maximum of 6 of that specification) and one extra rear slick tyre of specification A (highest grip level) **after Q2** (therefore, if taken, a maximum of 7 of specification A).

In the case that Q1 and Q2 sessions are both declared wet by the Race Director, the extra tyres allocated will be a rain tyres (of the specification the rider prefer for both front tyre and rear tyre). In the case that Q1 and Q2 sessions are declared as different weather conditions (dry or wet) then no extra tyre will be allocated.

# 11 RAIN TYRES

### 5 front tyres:

- ✓ Up to 3 A-specification tyres
- ✓ Up to 3 B-specification tyres
- > 3As + 2Bs, or 2As + 3Bs

### 6 rear tyres:

- ✓ Up to 4 A-specification tyres
- ✓ Up to 3 B-specification tyres
- > 4As + 2Bs, or 3As + 3Bs

**Should four of the following five sessions (Free Practice 1, 2, 3 and 4, and one Qualifying session) be declared wet, an additional set of rain tyres is allocated to all the riders. This additional allocation comprises:**

- ✓ 6 front rain tyres (3 A-spec + 3 B-spec rain tyres)
- ✓ 7 rear rain tyres (4 A-spec + 3 B-spec rain tyres)



**PIERO TARAMASSO,**  
Michelin Motorsport Two-Wheel Manager:

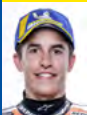
Brno is a very demanding circuit and one that requires the upmost respect. It is built in a natural bowl on the hillside, so the elevation changes are very noticeable and these give some really hard-braking areas for the riders and bikes, so we have to have tyres that can give the grip and stability under heavy loads to inspire the confidence the guys need to make the most of this track. There is also a huge amount of stress placed on the tyres under acceleration, so it is essential for us to supply tyres that are ideally matched for these two extremes of functionality. We are going to Brno confident that we have a selection that will meet these needs and also supply good lap-times, as well as giving the consistency and performance that all the riders and different manufacturers are looking for over the 21-laps.





# ENTRY LIST

## REPSOL HONDA TEAM



**MARC  
MÁRQUEZ**  
#93

Born: February 17, 1993

Nationality **Spanish**  
Race starts **99**  
Wins **40**  
Pole positions **48**  
Podium finishes **70**  
World titles **4** (2013, 2014, 2016, 2017)  
Grand Prix debut **2013, Qatar**

### RECORD WITH MICHELIN

Wins **16**  
Podium finishes **31**  
Pole positions **18**  
World titles **2** (2016, 2017)



**DANI  
PEDROSA**  
#26

Born: September 29, 1985

Nationality **Spanish**  
Race starts **208**  
Wins **31**  
Pole positions **31**  
Podium finishes **112**  
Grand Prix debut **2006, Spain**

### RECORD WITH MICHELIN

Wins **9**  
Podium finishes **36**  
Pole positions **13**



**STEFAN  
BRADL**  
#6

Born: November 29, 1989

Nationality **German**

## APRILIA RACING TEAM GRESINI



**ALEIX  
ESPARGARÓ**  
#41

Born: July 30, 1989

Nationality **Spanish**  
Race starts **137**  
Wins **0**  
Pole positions **2**  
Podium finishes **1**  
Grand Prix debut **2009, Indianapolis**



**SCOTT  
REDDING**  
#45

Born: January 4, 1993

Nationality **British**  
Race starts **81**  
Wins **0**  
Pole positions **0**  
Podium finishes **2**  
Grand Prix debut **2014, Qatar**

### RECORD WITH MICHELIN

Podium finishes **1**

## DUCATI TEAM



**ANDREA  
DOVIZIOSO**  
#4

Born: March 23, 1986

Nationality **Italian**  
Race starts **187**  
Wins **9**  
Pole positions **5**  
Podium finishes **44**  
Grand Prix debut **2008, Qatar**

### RECORD WITH MICHELIN

Wins **8**  
Podium finishes **15**  
Pole positions **2**



**JORGE  
LORENZO**  
#99

Born: May 4, 1987

Nationality **Spanish**  
Race starts **183**  
Wins **46**  
Pole positions **40**  
Podium finishes **112**  
World titles **3** (2010, 2012, 2015)  
Grand Prix debut **2008, Qatar**

### RECORD WITH MICHELIN

Wins **7**  
Podium finishes **21**  
Pole positions **9**

## ALMA PRAMAC RACING



**DANILO  
PETRUCCI**  
#9

Born: October 24, 1990

Nationality **Italian**  
Race starts **109**  
Wins **0**  
Pole positions **0**  
Podium finishes **6**  
Grand Prix debut **2012, Qatar**

### RECORD WITH MICHELIN

Podium finishes **5**



**JACK  
MILLER**  
#43

Born: January 18, 1995

Nationality **Australian**  
Race starts **57**  
Wins **1**  
Pole positions **1**  
Podium finishes **1**  
Grand Prix debut **2015, Qatar**

### RECORD WITH MICHELIN

Wins **1**  
Podium finishes **1**  
Pole positions **1**

## TEAM SUZUKI ECSTAR



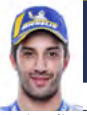
**ALEX  
RINS**  
#42

Born: December 8, 1995

Nationality **Spanish**  
Race starts **23**  
Wins **0**  
Pole positions **0**  
Podium finishes **2**  
Grand Prix debut **2017, Qatar**

### RECORD WITH MICHELIN

Podium finishes **2**



**ANDREA  
IANNONE**  
#29

Born: August 9, 1989

Nationality **Italian**  
Race starts **92**  
Wins **1**  
Pole positions **2**  
Podium finishes **9**  
Grand Prix debut **2015, Qatar**

### RECORD WITH MICHELIN

Wins **1**  
Podium finishes **6**  
Pole positions **1**



**SYLVAIN  
GUINTOLI**  
#50

Born: June 29, 1982

Nationality **French**

## MOVISTAR YAMAHA MOTOGP



**MAVERICK  
VIÑALES**  
#25

Born: January 12, 1995

Nationality **Spanish**  
Race starts **5**  
Wins **14**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2015, Qatar**

### RECORD WITH MICHELIN

Wins **5**  
Podium finishes **0**  
Pole positions **0**



**VALENTINO  
ROSSI**  
#46

Born: February 16, 1979

Nationality **Italian**  
Race starts **55**  
Wins **196**  
Pole positions **0**  
Podium finishes **0**  
World titles **7** (2001, 2002, 2003, 2004, 2005, 2008, 2009)

### RECORD WITH MICHELIN

Grand Prix debut **2000, South Africa**  
Wins **43**

### RECORD WITH MICHELIN

Podium finishes **0**  
Pole positions **0**  
World titles **5** (2001, 2002, 2003, 2004, 2005)

## RED BULL KTM FACTORY RACING



**BRADLEY  
SMITH**  
#38

Born: November 28, 1990

Nationality **British**  
Race starts **94**  
Wins **0**  
Pole positions **0**  
Podium finishes **2**  
Grand Prix debut **2013, Qatar**



**POL  
ESPARGARÓ**  
#44

Born: June 10, 1991

Nationality **Spanish**  
Race starts **80**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2014, Qatar**

## MONSTER YAMAHA TECH 3



**JOHANN  
ZARCO**  
#5

Born: July 16, 1990

Nationality **French**  
Race starts **27**  
Wins **0**  
Pole positions **4**  
Podium finishes **5**  
Grand Prix debut **2017, Qatar**

### RECORD WITH MICHELIN

Podium finishes **5**  
Pole positions **4**



**HAFIZH  
SYAHRIN**  
#55

Born: May 5, 1994

Nationality **Malaysian**  
Race starts **9**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**

## ANGEL NIETO TEAM



**ÁLVARO  
BAUTISTA**  
#19

Born: November 21, 1984

Nationality **Spanish**  
Race starts **149**  
Wins **0**  
Pole positions **1**  
Podium finishes **3**  
Grand Prix debut **2010, Qatar**



**KAREL  
ABRAHAM**  
#17

Born: January 2, 1990

Nationality **Czech**  
Race starts **93**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2011, Qatar**

## REALE AVINTIA RACING



**XAVIER  
SIMEON**  
#10

Born: August 31, 1989

Nationality **Belgian**  
Race starts **9**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**



**TITO  
RABAT**  
#53

Born: May 25, 1989

Nationality **Spanish**  
Race starts **44**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2016, Qatar**

## EG 0,0 MARC VDS



**THOMAS  
LUTHI**  
#12

Born: September 6, 1986

Nationality **Suisse**  
Race starts **9**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**



**FRANCO  
MORBIDELLI**  
#21

Born: December 4, 1994

Nationality **Italian**  
Race starts **7**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**

## LCR HONDA



**CAL  
CRUTCHLOW**  
#35

Born: October 29, 1985

Nationality **British**  
Race starts **132**  
Wins **3**  
Pole positions **4**  
Podium finishes **14**  
Grand Prix debut **2011, Qatar**

### RECORD WITH MICHELIN

Wins **3**  
Podium finishes **6**  
Pole positions **2**
























**TAKAAKI  
NAKAGAMI**  
#30

Born: February 9, 1992

Nationality **Japanese**  
Race starts **9**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**

# RIDERS' STANDINGS

RACE					QAT	ARG	USA	ESP	FRA	ITA	ESP	NED	DEU	CZE	AUT	GBR	SMR	ESP	THA	JPN	AUS	MYS	ESP			
																										
RIDERS' STANDINGS							Points	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
1	Marc Márquez #93	5	7	165	20	0	25	25	25	0	20	25	25													
2	Valentino Rossi #46		5	119	16	0	13	11	16	16	16	11	20													
3	Maverick Viñales #25		3	109	10	11	20	9	9	8	10	16	16													
4	Andrea Dovizioso #4	1	2	88	25	10	11	DNF	DNF	20	DNF	13	9													
5	Johann Zarco #5		2	88	8	20	10	20	DNF	6	9	8	7													
6	Jorge Lorenzo #99	2	2	85	DNF	1	5	DNF	10	25	25	9	10													
7	Daniilo Petrucci #9		1	84	11	6	4	13	20	9	8	DNF	13													
8	Cal Crutchlow #35	1	1	79	13	25	0	DNF	8	10	13	10	DNF													
9	Andrea Iannone #29		2	75	7	8	16	16	DNF	13	6	5	4													
10	Jack Miller #43			57	6	13	7	10	13	DNF	DNF	6	2													
11	Alex Rins #42		2	53	DNF	16	DNF	DNF	6	11	DNF	20	DNF													
12	Dani Pedrosa #26			49	9	DNF	9	DNF	11	DNF	11	1	8													
13	Alvaro Bautista #19			44	3	0	1	8	DNF	7	7	7	11													
14	Pol Espargaró #44			32	DNF	5	3	5	5	5	5	4	DNF													
15	Tito Rabat #53			30	5	9	8	2	DNF	3	DNF	0	3													
16	Hafizh Syahrin #55			22	2	7	DNF	0	4	4	DNF	0	5													
17	Franco Morbidelli #21			19	4	2	0	7	3	1	2	DNS	DNS													
18	Aleix Espargaró #41			16	0	DNF	6	DNF	7	DNF	DNF	3	DNS													
19	Bradley Smith #38			13	0	DNF	0	3	2	2	DNF	0	6													
20	Scott Redding #45			12	0	4	0	1	DNF	DNF	4	2	1													
21	Takaaki Nakagami #30			10	0	3	2	4	1	0	DNF	0	DNF													
22	Mika Kallio #36			6	-	-	-	6	-	-	-	-	-													
23	Karel Abraham #17			4	1	0	DNF	0	0	DNF	3	DNF	0													
24	Thomas Luthi #12			0	0	0	0	DNF	0	DNF	DNF	0	0													
25	Xavier Simeon #10			0	0	0	0	0	0	0	DNF	DNF	0													

1<sup>st</sup> ..... 25 pts    5<sup>th</sup> ..... 11 pts    9<sup>th</sup> ..... 7 pts    13<sup>th</sup> ..... 3 pts    DNF: Did Not Finish  
 2<sup>nd</sup> ..... 20 pts    6<sup>th</sup> ..... 10 pts    10<sup>th</sup> ..... 6 pts    14<sup>th</sup> ..... 2 pts    DNS: Did Not Start  
 3<sup>rd</sup> ..... 16 pts    7<sup>th</sup> ..... 9 pts    11<sup>th</sup> ..... 5 pts    15<sup>th</sup> ..... 1 pt  
 4<sup>th</sup> ..... 13 pts    8<sup>th</sup> ..... 8 pts    12<sup>th</sup> ..... 4 pts



## FACTS

**15,000**

The number of kilometres covered by a rider during a season (races and practice)

**22**

The maximum number of slick tyres a rider can use during a grand prix weekend (free practice, qualifying, warm-up and race)

**1,400**

The number of tyres taken to each grand prix

**120°C**

The operating temperature of a rear slick

**100°C**

The operating temperature of a front slick

## THE BIKES:

CUBIC CAPACITY:

**1,000 cc**

**4** stroke

POWER:

**240**  
horsepower

WEIGHT:

**157 kg**

MAXIMUM FUEL TANK  
CAPACITY:

**22 LITRES**



## DID YOU KNOW?

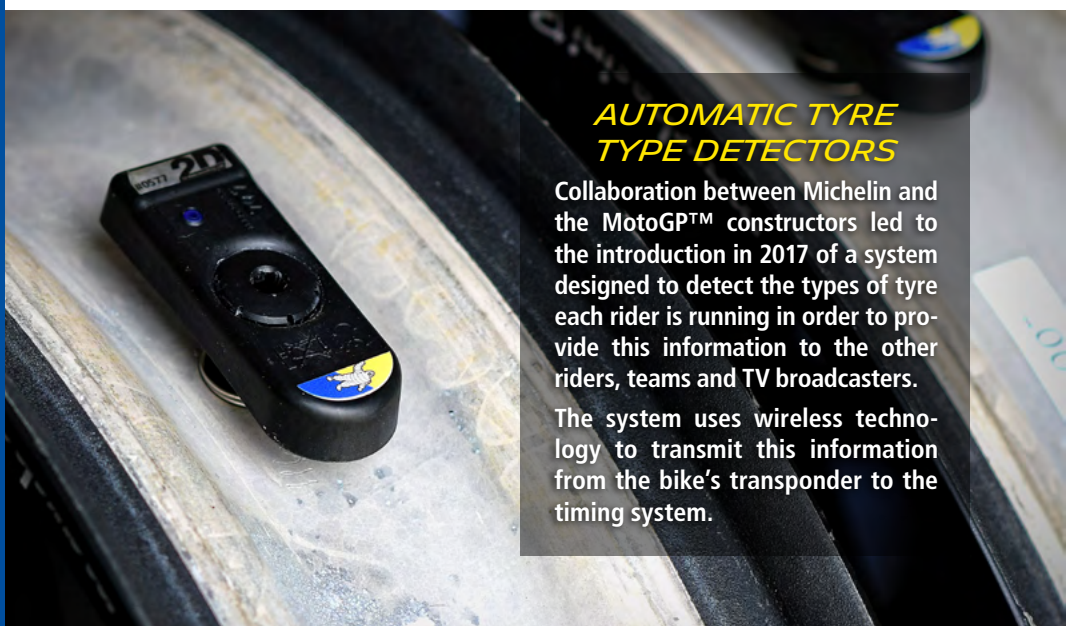
All of Michelin's MotoGP™ tyres are manufactured in Cler-



mont-Ferrand, France before being transported to races and tests in either containers or specially-adapted trucks. These trucks can carry up to 800 tyres in hammocks, which protect them against damage.

## TYRE PRESSURE SENSORS

Tyre Air Pressure Sensors have been mandatory in MotoGP™ since the 2016 Italian Grand Prix at Mugello.



## AUTOMATIC TYRE TYPE DETECTORS

Collaboration between Michelin and the MotoGP™ constructors led to the introduction in 2017 of a system designed to detect the types of tyre each rider is running in order to provide this information to the other riders, teams and TV broadcasters.

The system uses wireless technology to transmit this information from the bike's transponder to the timing system.







# MICHELIN'S MotoGP™ RANGE 2018 **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

