

# 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)



07 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)

CIRCUIT TIME (GMT +2) - SOURCE: motogp.com - INFORMATION SUBJECT TO CHANGE



# 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

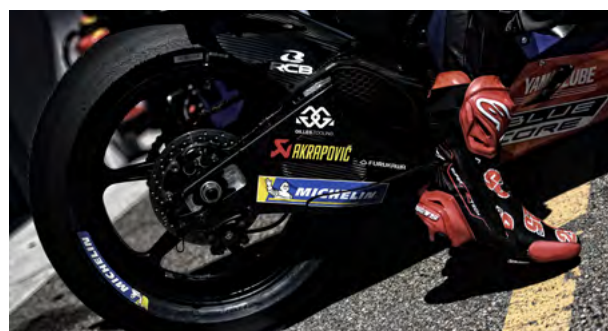
**Should four of the following five sessions (Free Practice 1, 2, 3 and 4, and one Qualifying session) be declared wet, an additional set of rain tyres is allocated to all the riders. This additional allocation comprises:**

- ✓ 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
<b>RECORD WITH MICHELIN</b>	
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
<b>RECORD WITH MICHELIN</b>	
Wins	9
Podium finishes	36
Pole positions	13



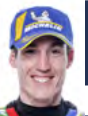
**STEFAN BRADL**  
#6

Born: November 29, 1989

Nationality	German
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WILD CARD

## 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
<b>RECORD WITH MICHELIN</b>	
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
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**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



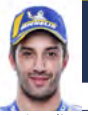
**ALEX RINS**  
#42

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
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**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
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WILD CARD

## 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	6
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)
Grand Prix debut	2000, South Africa

### RECORD WITH MICHELIN

Wins	43
Podium finishes	0
Pole positions	0
World titles	5 (2001, 2002, 2003, 2004, 2005)

## RED BULL KTM FACTORY RACING



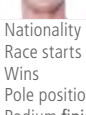
**BRADLEY SMITH**  
#38

Born: November 28, 1990

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

### RECORD WITH MICHELIN

Podium finishes	2
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**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

### RECORD WITH MICHELIN

Podium finishes	0
Pole positions	0

## ANGEL NIETO TEAM



**ALVARO BAUTISTA**  
#19

Born: November 21, 1984

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

### RECORD WITH MICHELIN

Podium finishes	3
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**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	
				Losail 18/03	Rio Hondo 08/04	Austin 22/04	Jerez 06/05	Le Mans 20/05	Mugello 03/06	Catalunya 17/06	Assen 01/07	Sachsenring 15/07	Brno 05/08	Spielberg 12/08	Silverstone 26/08	Misano 09/09	Aragon 23/09	Chang 07/10	Motegi 21/10	Phillip Island 28/10	Sepang 04/11	Torres 18/11	
RIDERS' STANDINGS				01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	
		Wins	Podium	Points																			
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**



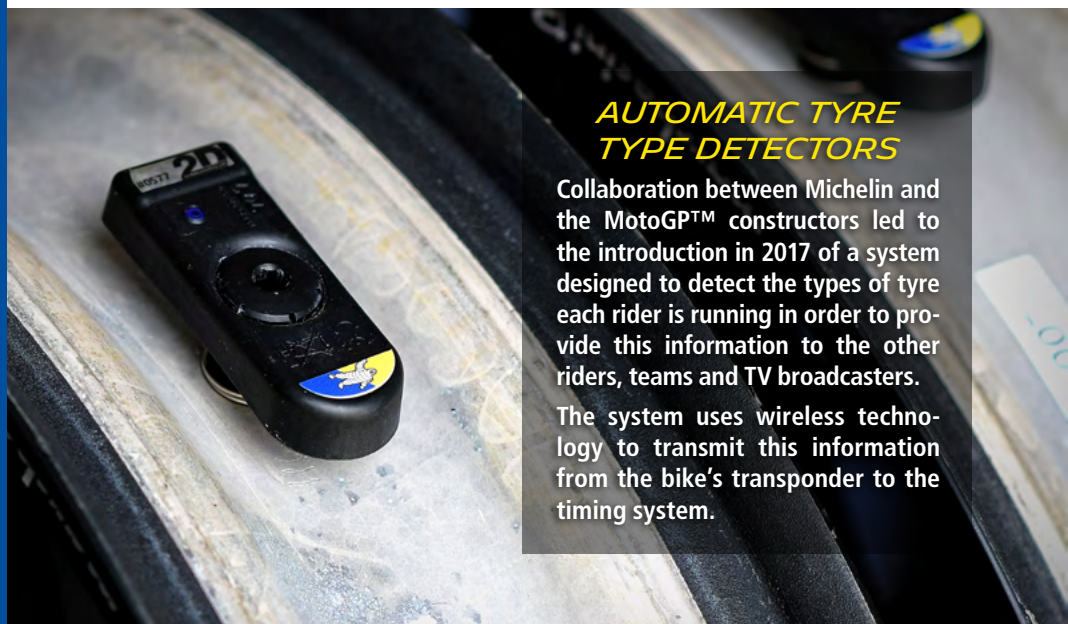
## DID YOU KNOW?

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

