

RACECARD

2019 MICHELIN MotoGP™



17
PRAMAC GENERAC
AUSTRALIAN
MOTORCYCLE
GRAND PRIX
OCTOBER 25»27
2019
PHILLIP ISLAND
AUSTRALIA

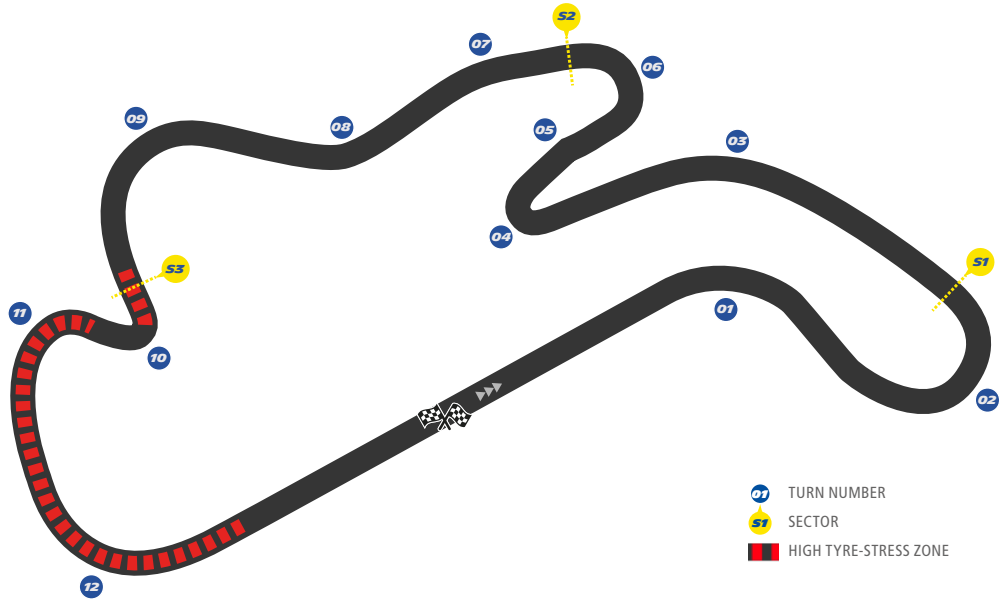


TIMETABLE

FREE PRACTICE FRIDAY, OCTOBER 25		
09:00 - 09:40	Moto3	FP1
09:55 - 10:35	Moto2	FP1
10:50 - 11:35	MotoGP	FP1
13:15 - 13:55	Moto3	FP2
14:10 - 14:50	Moto2	FP2
15:05 - 15:50	MotoGP	FP2
15:55 - 16:15	Tyre test session	

QUALIFYING PRACTICE SATURDAY, OCTOBER 26		
09:00 - 09:40	Moto3	FP3
09:55 - 10:35	Moto2	FP3
10:50 - 11:35	MotoGP	FP3
12:35 - 12:50	Moto3	QP1
13:00 - 13:15	Moto3	QP2
13:30 - 13:45	Moto2	QP1
13:55 - 14:10	Moto2	QP2
14:25 - 14:55	MotoGP	FP4
15:05 - 15:20	MotoGP	QP1
15:30 - 15:45	MotoGP	QP2

RACE SUNDAY, OCTOBER 27		
09:40 - 10:00	Moto3	WUP
10:10 - 10:30	Moto2	WUP
10:40 - 11:00	MotoGP	WUP
12:00	Moto3	RAC
13:20	Moto2	RAC
15:00	MotoGP	RAC



- 01 TURN NUMBER
- S1 SECTOR
- High Tyre-Stress Zone

LENGTH	WIDTH	RIGHT CORNERS	LEFT CORNERS	LONGEST STRAIGHT	LAPS	TOTAL DISTANCE
4.448 KM	13 M	5	7	900 M	27	120.1 KM

RECORDS

All Time Lap Record
 Jorge Lorenzo (Yamaha, 2013):
 1m27.899s

Best lap race
 Marc Márquez (Honda, 2013):
 1m28.108s

Race duration
 Marc Márquez (Honda, 2015):
 40m33.849s

Top Speed
 Andrea Dovizioso (Ducati, 2015):
 348.0Kmlh

2018 PODIUM

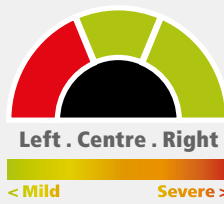
2018 Pole: M. Márquez (Honda) 1m29.199s

MICHELIN'S RECORD

Wins: 15 (1989, 1990, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2016, 2017, 2018)

Pole position: 14 (1989, 1990, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2016, 2017, 2018)

TYRE SEVERITY RATING



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



2019 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 riders 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.

13 RAIN TYRES

6 front tyres of 2 specifications

7 rear tyres 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.



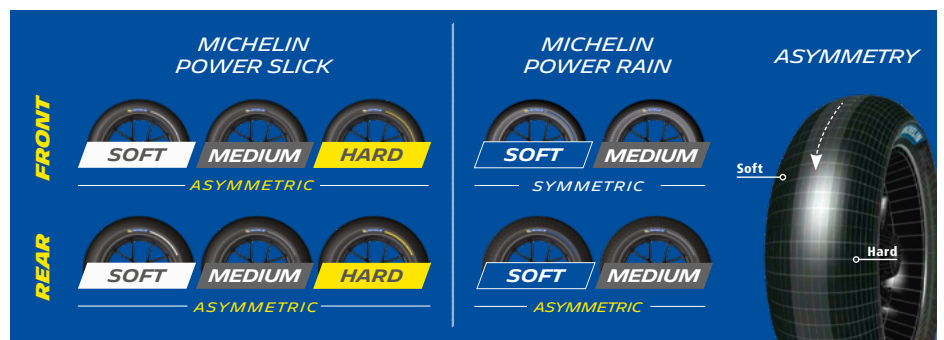
PIERO TARAMASSO

Michelin Motorsport Two-Wheel Manager:

"After three years as the Michelin Grand Prix it will seem strange to come to Phillip Island without our name all around the circuit, but that doesn't mean we will be taking the event lightly. This is still a huge race for us as it is one that puts our tyres under extreme demands to produce the grip, durability, consistency and performance necessary for this circuit. We bring a unique selection of compounds for here and they have very specific

tasks, not just for all I have mentioned, but they have to cope with the weather that Phillip Island can bring. This is a challenge we relish and look forward to what can be achieved.

"We also have the added responsibility of an additional stand-alone test for the proposed 2020 rear tyre. We have had successful feedback so far, but need to assess it at a track with high demands, such as here, Sachsenring or Termas. It was not possible to do a full test at any of those venues, so we have a short window to test during this race weekend, for which we are grateful to the riders, Dorna and IRTA for making it happen. It is a very important test as it marks the next evolution for the MICHELIN Power Slick in MotoGP."



GREEN GUIDE

Explore this vast,
multifaceted continent with
the Michelin Green Guide Australia!



ENTRY LIST

MONSTER ENERGY YAMAHA MOTOGP

MAVERICK VIÑALES
#12



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

88 🏁 6 🏆 22 🏆 8 🏆

RECORD WITH MICHELIN
6 🏆 22 🏆 8 🏆 (0)

VALENTINO ROSSI
#46



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

339 🏁 89 🏆 198 🏆 55 🏆

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

RECORD WITH MICHELIN
65 🏆 123 🏆 43 🏆 (5)

REPSOL HONDA TEAM

MARC MÁRQUEZ
#93



Born: **February 17, 1993**
Grand Prix debut: **2013, Qatar**

124 🏁 54 🏆 92 🏆 62 🏆

World titles: (2019, 2018, 2017, 2016, 2014, 2013) (6)

RECORD WITH MICHELIN
30 🏆 53 🏆 32 🏆 (4)

JORGE LORENZO
#99



Born: **May 4, 1987**
Grand Prix debut: **2008, Qatar**

200 🏁 47 🏆 114 🏆 43 🏆

World titles: (2015, 2012, 2010) (3)

RECORD WITH MICHELIN
8 🏆 23 🏆 12 🏆 (0)

DUCATI TEAM

ANDREA DOVIZIOSO
#4



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

212 🏁 14 🏆 59 🏆 7 🏆

RECORD WITH MICHELIN
13 🏆 30 🏆 4 🏆 (0)

DANILO PETRUCCI
#9



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

134 🏁 1 🏆 9 🏆 0 🏆

RECORD WITH MICHELIN
1 🏆 8 🏆 0 🏆 (0)

TEAM SUZUKI ECSTAR

ALEX RINS
#42



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

48 🏁 2 🏆 8 🏆 0 🏆

RECORD WITH MICHELIN
2 🏆 8 🏆 0 🏆 (0)

JOAN MIR
#36



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

14 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
14 🏁 0 🏆 0 🏆 0 🏆

APRILIA RACING TEAM GRESINI

ALEIX ESPARGARÓ
#41

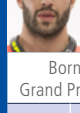


Born: **July 30, 1989**
Grand Prix debut: **2009, Indianapolis**

162 🏁 0 🏆 1 🏆 2 🏆

RECORD WITH MICHELIN
1 🏆 8 🏆 1 🏆 (0)

ANDREA IANNONE
#29



Born: **August 9, 1989**
Grand Prix debut: **2013, Qatar**

115 🏁 1 🏆 11 🏆 2 🏆

RECORD WITH MICHELIN
1 🏆 8 🏆 1 🏆 (0)

REALE AVINTIA RACING

TITO RABAT
#53

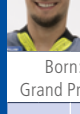


Born: **May 25, 1989**
Grand Prix debut: **2016, Qatar**

61 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
118 🏁 0 🏆 0 🏆 0 🏆

KAREL ABRAHAM
#17



Born: **January 2, 1990**
Grand Prix debut: **2011, Qatar**

118 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
118 🏁 0 🏆 0 🏆 0 🏆

PETRONAS YAMAHA SRT

FRANCO MORBIDELLI
#21

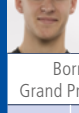


Born: **December 4, 1994**
Grand Prix debut: **2018, Qatar**

32 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
0 🏆 6 🏆 4 🏆 (0)

FABIO QUARTARARO
#20



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

16 🏁 0 🏆 6 🏆 4 🏆

RECORD WITH MICHELIN
0 🏆 6 🏆 4 🏆 (0)

RED BULL KTM FACTORY RACING

MIKA KALLIO
#82

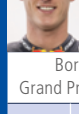


Born: **November 8, 1982**
Grand Prix debut: **2009, Qatar**

42 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
42 🏁 0 🏆 0 🏆 0 🏆

POL ESPARGARÓ
#44



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

101 🏁 0 🏆 1 🏆 0 🏆

RECORD WITH MICHELIN
0 🏆 1 🏆 0 🏆 (0)

LCR HONDA

CAL CRUTCHLOW
#35



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

154 🏁 3 🏆 18 🏆 4 🏆

RECORD WITH MICHELIN
3 🏆 10 🏆 2 🏆 (0)

JOHANN ZARCO
#5



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

49 🏁 0 🏆 6 🏆 4 🏆

RECORD WITH MICHELIN
0 🏆 6 🏆 4 🏆 (0)

PRAMAC RACING

JACK MILLER
#43



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

82 🏁 1 🏆 4 🏆 1 🏆

RECORD WITH MICHELIN
1 🏆 4 🏆 1 🏆 (0)

FRANCESCO BAGNAIA
#63



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

16 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
16 🏁 0 🏆 0 🏆 0 🏆

RED BULL KTM TECH 3

HAFIZ SYAHRIN
#55

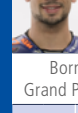


Born: **May 5, 1994**
Grand Prix debut: **2018, Qatar**

34 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
34 🏁 0 🏆 0 🏆 0 🏆

MIGUEL OLIVEIRA
#88



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

16 🏁 0 🏆 0 🏆 0 🏆

RECORD WITH MICHELIN
16 🏁 0 🏆 0 🏆 0 🏆



RACE STARTS



WINS



PODIUMS



POLES



WORLD TITLES



RIDERS' STANDINGS

RACE				QAT	ARG	USA	ESP	FRA	ITA	ESP	NED	DEU	CZE	AUT	GBR	SMR	ESP	THA	JPN	AUS	MYS	ESP			
				Losail 10/03	Rio Hondo 31/03	Austin 14/04	Jerez 05/05	Le Mans 19/05	Mugello 02/06	Catalunya 16/06	Assen 30/07	Sachsenring 07/07	Brno 04/08	Spielberg 11/08	Silverstone 25/08	Misano 15/09	Aragon 22/09	Chang 06/10	Motegi 20/10	Phillip Island 27/10	Sepang 03/11	Torredonja 17/11			
RIDERS' STANDINGS				Wins	Podium	Points	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
1	Marc Márquez #93	10	15	350	20	25	DNF	25	25	20	25	20	25	25	20	25	25	25	25						
2	Andrea Dovizioso #4	2	8	231	25	16	13	13	20	16	DNF	13	11	20	25	DNF	10	20	13	16					
3	Alex Rins #42	2	3	176	13	11	25	20	6	13	13	DNF	DNF	13	10	25	DNF	7	11	9					
4	Maverick Viñales #12	1	6	176	9	DNF	5	16	DNF	10	DNF	25	20	6	11	16	16	13	16	13					
5	Danilo Petrucci #9	1	3	169	10	10	10	11	16	25	16	10	13	8	7	9	6	4	7	7					
6	Fabio Quartararo #20	6	6	163	0	8	9	DNF	8	6	20	16	DNF	9	16	DNF	20	11	20	20					
7	Valentino Rossi #46	2	2	145	11	20	20	10	11	DNF	DNF	DNF	8	10	13	13	13	8	8	DNF					
8	Jack Miller #43	3	3	125	DNF	13	16	DNF	13	DNF	11	7	10	16	DNF	8	7	16	2	6					
9	Cal Crutchlow #35	2	2	113	16	3	DNF	8	7	8	DNF	9	16	11	DNF	10	DNF	10	4	11					
10	Franco Morbidelli #21			100	5	DNF	11	9	9	DNF	DNF	11	7	DNF	6	11	11	DNF	10	10					
11	Pol Espargaró #44			85	4	6	8	3	10	7	9	5	4	5	DNF	7	9	DNS	3	5					
12	Takaaki Nakagami #30			74	7	9	6	7	DNF	11	8	DNF	2	7	5	DNF	0	6	6	0					
13	Joan Mir #36			66	8	DNF	0	DNF	0	4	10	8	9	DNF	DNS	8	2	9	8						
14	Alex Espargaró #41			47	6	7	DNF	5	4	5	DNF	4	DNF	0	2	DNF	4	9	DNF	1					
15	Francesco Bagnaia #63			37	DNF	2	7	DNF	DNF	DNF	DNF	2	0	4	9	5	DNF	0	5	3					
16	Andrea Iannone #29			33	2	0	4	DNS	DNF	1	5	6	3	0	0	6	DNS	5	1	DNF					
17	Miguel Oliveira #88			33	0	5	2	0	1	0	4	3	0	3	8	DNF	0	3	0	4					
18	Johann Zarco #5			27	1	1	3	2	3	0	6	DNF	DNF	2	4	DNF	5	-	-	-					
19	Jorge Lorenzo #99			23	3	4	DNF	4	5	3	DNF	DNS	-	-	-	2	2	0	0	0					
20	Tito Rabat #53			18	0	DNF	1	1	DNF	DNF	7	0	5	0	DNF	DNF	3	1	0	DNS					
21	Stefan Bradl #6			16	-	-	-	6	-	-	-	6	1	3	-	-	-	-	-	-					
22	Michele Pirro #51			9	-	-	-	-	9	-	-	-	-	-	-	DNF	-	-	-	-					
23	Sylvain Guintoli #50			7	-	-	-	-	-	3	-	-	0	-	4	-	-	-	-	0					
24	Hafizh Syahrin #55			7	0	0	0	0	2	DNF	DNF	1	0	DNF	DNF	3	1	0	0	0					
25	Karel Abraham #17			5	0	DNF	0	0	DNF	2	DNF	0	1	0	1	1	0	0	0	0					
26	Mika Kallio #82			2	-	-	-	-	-	-	-	-	-	-	-	-	0	DNF	2						
27	Bradley Smith #38			0	DNF	-	-	0	-	-	DNF	-	-	-	-	-	0	-	-						

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



8 TECHNICIANS



11 FITTERS



1 MANAGER



1 PRESS OFFICER



3 MARKETING / COMMUNICATION



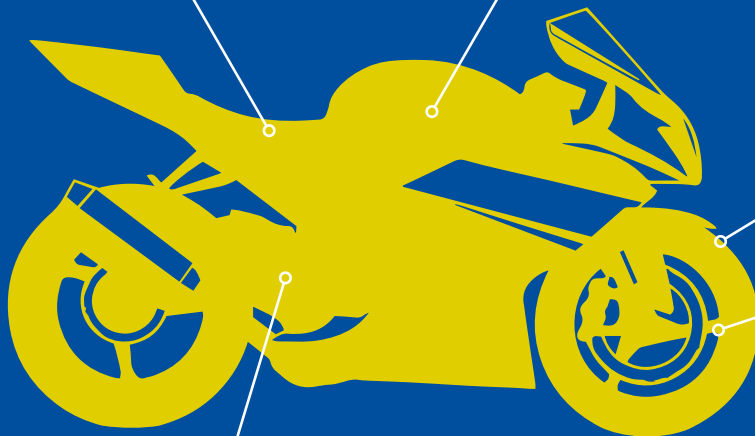
WEIGHT:

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**





MICHELIN'S MotoGP™ RANGE 2019 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



DO YOU SPEAK MotoGP™?

Apex

The tightest point of a corner, which the rider usually rides through just before he begins to exit and accelerate away.

Highside

A crash in which the rear wheel of the bike slides out from under the rider – so that he is essentially at a right angle to his racing line (the direction in which he was going) – and then regains grip, which flips the bike and rider over.

Hole-shot

Taking the hole-shot means leading the race at the first corner.

OnBoard

An 'OnBoard' is a television camera carried by a MotoGP™ bike. Installed in various parts of the bike, these cameras offer some of the most spectacular perspectives of the race.

Paddock

The area adjacent to the pit boxes on the opposite side to the pit-lane, where teams and riders station their motorhomes and equipment for the duration of a grand prix weekend.

Parc Ferme

Designated area in the pit-lane where podium-finishing riders (first three) in each class are interviewed by television crews immediately after each race.

Pit box

The pit-boxes house teams over the course of a grand prix weekend, serving as a temporary garage and workshop.

Pit-lane

An access lane to the track which runs alongside the start/finish straight, adjacent to the pit-boxes and separated from the circuit by the pit wall.

Ride Through

A Ride Through procedure is a penalty where a rider is instructed to ride through the pit-lane – within a maximum speed limit – and can be imposed if he has contravened the regulations, for example, jump-starting before the race has officially commenced.

Rookie

A rider competing in his first year in any of the three categories of grand prix racing is referred to as a rookie.

Wild cards

Unregistered riders who are entered for one-off grands prix, as opposed to regular World Championship competitors.

