

MICHELIN TYRES NEW FOR 2020

NEW FOR THE 2020 MOTOGP™ SEASON IS THE LATEST EVOLUTION OF THE MICHELIN POWER SLICK REAR TYRE.

Featuring a new construction that is aimed at increasing performance, durability, traction and stability for all riders and manufacturers - totally in keeping with Michelin's long lasting performance strategy and ultra-grip ethos. The tyre has been designed to produce improved lap and race times and due to its increased grip Michelin will be looking to set many records as the season progresses.

Initially tested in-house in laboratory conditions, the latest MICHELIN Power Slick rear tyre was then extensively assessed by the MotoGP field throughout 2019, before Michelin was granted the unique opportunity to analyse the new construction during a race weekend - the first time a test such as this had been conducted during a MotoGP weekend - when a session at the demanding Phillip Island circuit in Australia was totally dedicated to a tyre test. Michelin then supplied the tyre for further examination during the two Spanish tests at the end of 2019, at Valencia and Jerez respectively.

Following all this intensive testing and the large amount of information obtained, Michelin's Technicians at Clermont-Ferrand analysed all the data and approved the launch of the new construction in readiness for the 2020 season.

The new construction MICHELIN Power Slick rear tyre will be available for the forthcoming season and beyond, as Michelin keeps evolving its tyres for the premier two-wheel racing series in the world, with the aim firmly on suppling tyres that perform for all riders and manufacturers, giving them optimum grip and performance on all circuits in all conditions.

Michelin's research and development work on the new Power Slick is part of a global strategy to which MotoGP makes a fundamental contribution. Indeed, it is in this discipline that Michelin is seeking the ultimate in grip. Michelin engineers are constantly working on the structure,

materials and rubber compounds to innovate and improve. Major advances are then proposed to partner teams for use and validation in the race, as is the case this year with the MICHELIN Power Slick rear slick. In this way, Michelin is taking its analyses even further in the 'Grip Lab', which is MotoGP. This rigorous innovation process enables the development team to identify new technologies that deliver significant benefits. These will then be used in the design of Michelin tyres for Customer Competition and road use.



MICHELIN MotoGP[™] CALENDAR 2020 SEASON

8	JULY 19	Gran Premio Red Bull de España	Circuito de Jerez - Ángel Nieto
2	JULY 26	Gran Premio Red Bull de Andalucía	Circuito de Jerez - Ángel Nieto
	AUGUST 09	Monster Energy Grand Prix Ceské republiky	Automotodrom Brno
	AUGUST 16	myWorld Motorrad Grand Prix von Österreich	Red Bull Ring - Spielberg
	AUGUST 23	BMW M Grand Prix von Styria	Red Bull Ring - Spielberg
ø	SEPTEMBER 13	Gran Premio Octo di San Marino e della Riviera di Rimini	Misano World Circuit Marco Simoncelli
	SEPTEMBER 20	Gran Premio dell'Emilia Romagna e della Riviera di Rimini	Misano World Circuit Marco Simoncelli
	SEPTEMBER 27	Gran Premi Monster Energy de Catalunya	Circuit de Barcelona-Catalunya
	OCTOBER 11	SHARK Helmets Grand Prix de France	Le Mans
7	OCTOBER 18	Gran Premio Michelin® de Aragón	MotorLand Aragón
7	OCTOBER 25	Gran Premio de Teruel	MotorLand Aragón
	NOVEMBER 08	Gran Premio de Europa	Circuit Ricardo Tormo
William A	NOVEMBER 15	Gran Premio Motul de la Comunitat Valenciana	Circuit Ricardo Tormo
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GRAN PREMIO RED BULL DE ESPANA

Circuito de Jerez - Àngel Nieto, Spain - 19 July

2019 WINNER	Marc Márquez Honda	
2019 POLE POSITION	1'36.880 164.3 Km/h Fabio Quartararo Yamaha	
2019 BEST RACE LAP	1′38.051 162.3 Km/h Marc Márquez Honda	
2019 RACE DURATION	41'08.685 161.2 Km/h Marc Márquez Honda	
BEST RACE LAP	1'38.051 162.3 Km/h Marc Márquez Honda 2019	
ALL-TIME LAP RECORD	1'36.880 164.3 Km/h Fabio Quartararo Yamaha 2019	
CIRCUIT RECORD RACE DURATION	41'08.685 161.2 Km/h Marc Márquez Honda 2019	
CIRCUIT RECORD TOP SPEED	295.9 Km/h Andrea lannone Ducati 2015	





CIRCUIT LENGTH	4,423m
CORNERS - L / R	5 8
TRACK WIDTH	11m
LONGEST STRAIGHT	607m
RACE DISTANCE	110.575km
LAPS	25

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL







GRAN PREMIO RED BULL DE ANDALUCÍA

Circuito de Jerez – Àngel Nieto, Spain - 26 July

2019 WINNER	New event for 2020
2019 POLE POSITION	New event for 2020
2019 BEST RACE LAP	New event for 2020
2019 RACE DURATION	New event for 2020
BEST RACE LAP	New event for 2020
ALL-TIME LAP RECORD	New event for 2020
CIRCUIT RECORD RACE DURATION	New event for 2020
CIRCUIT RECORD TOP SPEED	New event for 2020





CIRCUIT LENGTH	4,423m
CORNERS - L / R	5 8
TRACK WIDTH	11m
LONGEST STRAIGHT	607m
RACE DISTANCE	110.575km
LAPS	25

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





MONSTER ENERGY GRAND PRIX ČESKÉ REPUBLIKY

Automotodrom Brno, Czech Republic - 09 August

2019 WINNER	**Marc Márquez Honda
2019 POLE POSITION	**2'02.753 158.4 Km/h Marc Márquez Honda
2019 BEST RACE LAP	**1'56.912 166.3 Km/h Álex Rins Suzuki
2019 RACE DURATION	**39'24.430 164.5 Km/h Race reduced by one-lap Marc Márquez Honda
BEST RACE LAP	1'56.027 167.6 Km/h Dani Pedrosa Honda 2014
ALL-TIME LAP RECORD	1'54.596 169.7 Km/h Marc Márquez Honda 2016
CIRCUIT RECORD RACE DURATION	41'07.728 165.5 Km/h Andrea Dovizioso Ducati 2018
CIRCUIT RECORD TOP SPEED	316.4 Km/h Andrea lannone Ducati 2015

**Under wet conditions





CIRCUIT LENGTH		5,403m
CORNERS - L / R		6 8
TRACK WIDTH	/	15m
LONGEST STRAIGHT		636m
RACE DISTANCE		113.463km
LAPS		21

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





MYWORLD MOTORRAD GRAND PRIX VON ÖSTERREICH

Red Bull Ring - Spielberg, Austria - 16 August

2019 WINNER	Andrea Dovizioso Ducati	
2019 POLE POSITION	1'23.027 187.2 Km/h Marc Márquez Honda	
2019 BEST RACE LAP	1'23.827 185.4 Km/h Andrea Dovizioso Ducati	
2019 RACE DURATION	39'34.771 183.2 Km/h Andrea Dovizioso Ducati	
BEST RACE LAP	1'23.827 185.4 Km/h Andrea Dovizioso Ducati 2019	
ALL-TIME LAP RECORD	1'23.027 187.2 Km/h Marc Márquez Honda 2019	
CIRCUIT RECORD RACE DURATION	39'34.771 183.2 Km/h Andrea Dovizioso Ducati 2019	
CIRCUIT RECORD TOP SPEED	316.7 Km/h Andrea Dovizioso, Ducati & Marc Márquez, Honda 2019	



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2 2	5 8	9
	7	10
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CIRCUIT LENGTH	4,318m
CORNERS - L / R	3 7
TRACK WIDTH	13m
LONGEST STRAIGHT	626m
RACE DISTANCE	120.904km
LAPS	28

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





BMW M GRAND PRIX VON STYRIA

Red Bull Ring - Spielberg, Austria - 23 August

2019 WINNER	New event for 2020
2019 POLE POSITION	New event for 2020
2019 BEST RACE LAP	New event for 2020
2019 RACE DURATION	New event for 2020
BEST RACE LAP	New event for 2020
ALL-TIME LAP RECORD	New event for 2020
CIRCUIT RECORD RACE DURATION	New event for 2020
CIRCUIT RECORD TOP SPEED	New event for 2020



6	5	4
2	8	9
	7	10 FL

CIRCUIT LENGTH	4,318m
CORNERS - L / R	3 7
TRACK WIDTH	13m
LONGEST STRAIGHT	626m
RACE DISTANCE	120.904km
LAPS	28

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





GRAN PREMIO OCTO DI SAN MARINO E DELLA RIVIERA DI RIMINI Misano World Circuit Marco Simoncelli, Italy - 13 September

2019 WINNER	Marc Márquez Honda
2019 POLE POSITION	1'32.265 164.8 Km/h Maverick Viñales Yamaha
2019 BEST RACE LAP	1'33.355 162.9 Km/h Marc Márquez Honda
2019 RACE DURATION	42'25.163 161.3 Km/h Marc Márquez Honda
BEST RACE LAP	1'32.678 164.1 Km/h Andrea Dovizioso Ducati 2018
ALL-TIME LAP RECORD	1'31.629 166.0 Km/h Jorge Lorenzo Ducati 2018
CIRCUIT RECORD RACE DURATION	42'05.426 162.6 Km/h Andrea Dovizioso Ducati 2018
CIRCUIT RECORD TOP SPEED	299.5 Km/h Andrea Dovizioso Ducati 2015



10		5
5 6 7	2	11 16
3	FL	15
		14

CIRCUIT LENGTH	4,226m
CORNERS - L / R	6 10
TRACK WIDTH	14m
LONGEST STRAIGHT	530m
RACE DISTANCE	114.102km
LAPS	27

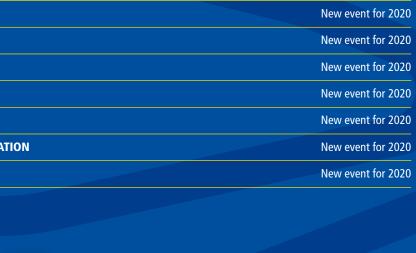
START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL







2019 WINNER	New event for 2020
2019 POLE POSITION	New event for 2020
2019 BEST RACE LAP	New event for 2020
2019 RACE DURATION	New event for 2020
BEST RACE LAP	New event for 2020
ALL-TIME LAP RECORD	New event for 2020
CIRCUIT RECORD RACE DURATION	New event for 2020
CIRCUIT RECORD TOP SPEED	New event for 2020





CIRCUIT LENGTH	4,226m
CORNERS - L / R	6 10
TRACK WIDTH	14m
LONGEST STRAIGHT	530m
RACE DISTANCE	114.102km
LAPS	27

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





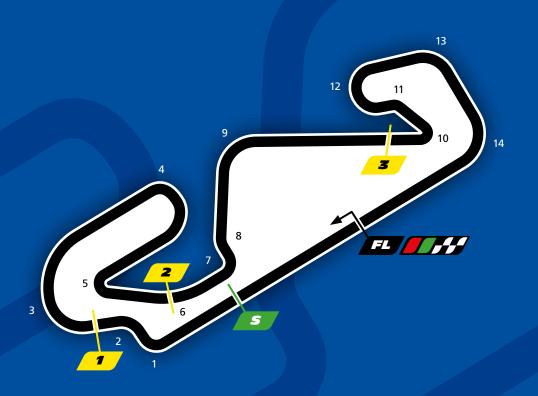


GRAN PREMI MONSTER ENERGY DE CATALUNYA

Circuit de Barcelona-Catalunya, Spain - 27 September

2019 WINNER	Marc Márquez Honda
2019 POLE POSITION	1'39.484 167.4 Km/h Fabio Quartararo Yamaha
2019 BEST RACE LAP	1'40.507 165.7 Km/h Marc Márquez Honda
2019 RACE DURATION	40'31.175 164.4 Km/h Marc Márquez Honda
BEST RACE LAP	1'40.021 166.5 Km/h Jorge Lorenzo Ducati 2018
ALL-TIME LAP RECORD	1'38.680 168.8 Km/h Jorge Lorenzo Ducati 2018
CIRCUIT RECORD RACE DURATION	40'13.566 165.6 Km/h Jorge Lorenzo Ducati 2018
CIRCUIT RECORD TOP SPEED	348.8 Km/h Andrea Dovizioso Ducati 2018





CIRCUIT LENGTH	4,627m
CORNERS - L / R	6 8
TRACK WIDTH	12m
LONGEST STRAIGHT	1,047m
RACE DISTANCE	111.048km
LAPS	24

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





SHARK HELMETS GRAND PRIX DE FRANCE Le Mans, France - 11 October

2019 WINNER	Marc Márquez Honda
2019 POLE POSITION	1'40.952 149.2 Km/h Marc Márquez Honda
2019 BEST RACE LAP	1'32.355 163.1 Km/h Fabio Quartararo Yamaha
2019 RACE DURATION	41'53.647 161.8 Km/h Marc Márquez Honda
BEST RACE LAP	1'32.309 163.2 Km/h Maverick Viñales Yamaha 2017
ALL-TIME LAP RECORD	1'31.185 165.2 Km/h Johann Zarco Yamaha 2018
CIRCUIT RECORD RACE DURATION	41'49.773 162.0 Km/h Marc Márquez Honda 2018
CIRCUIT RECORD TOP SPEED	316.6 Km/h Andrea Dovizioso Ducati 2015





CIRCUIT LENGTH	4,185m
CORNERS - L / R	5 9
TRACK WIDTH	13m
LONGEST STRAIGHT	674m
RACE DISTANCE	112.995km
LAPS	27

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL







2019 WINNER	Marc Márquez Honda
2019 POLE POSITION	1'47.009 170.8 Km/h Marc Márquez Honda
2019 BEST RACE LAP	1'48.330 168.7 Km/h Marc Márquez Honda
2019 RACE DURATION	41'57.221 166.9 Km/h Marc Márquez Honda
BEST RACE LAP	1'48.120 169.0 Km/h Jorge Lorenzo Yamaha 2015
ALL-TIME LAP RECORD	1'46.635 171.4 Km/h Marc Márquez Honda 2015
CIRCUIT RECORD RACE DURATION	41'44.933 167.8 Km/h Jorge Lorenzo Yamaha 2015
CIRCUIT RECORD TOP SPEED	346.1 Km/h Andrea Dovizioso Ducati 2019



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3	FI 17

CIRCUIT LENGTH	5,078m
CORNERS - L / R	10 7
TRACK WIDTH	15m
LONGEST STRAIGHT	968m
RACE DISTANCE	116.771km
LAPS	23

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S	ECTORS	
S	PEED TRAP	5
F	INISH LINE	FL







2019 WINNER	New event for 2020
2019 POLE POSITION	New event for 2020
2019 BEST RACE LAP	New event for 2020
2019 RACE DURATION	New event for 2020
BEST RACE LAP	New event for 2020
ALL-TIME LAP RECORD	New event for 2020
CIRCUIT RECORD RACE DURATION	New event for 2020
CIRCUIT RECORD TOP SPEED	New event for 2020





CIRCUIT LENGTH	5,078m
CORNERS - L / R	10 7
TRACK WIDTH	15m
LONGEST STRAIGHT	968m
RACE DISTANCE	116.771km
LAPS	23

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL







2019 WINNER	New event for 2020
2019 POLE POSITION	New event for 2020
2019 BEST RACE LAP	New event for 2020
2019 RACE DURATION	New event for 2020
BEST RACE LAP	New event for 2020
ALL-TIME LAP RECORD	New event for 2020
CIRCUIT RECORD RACE DURATION	New event for 2020
CIRCUIT RECORD TOP SPEED	New event for 2020



	7	2	6 2
13	8 9	10	
	12	3	5
	G/ FL	5	4

CIRCUIT LENGTH	4,005m
CORNERS - L / R	9 5
TRACK WIDTH	12m
LONGEST STRAIGHT	876m
RACE DISTANCE	108.135km
LAPS	27

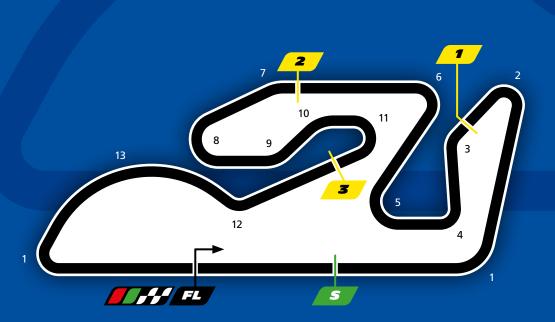
START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL







2019 WINNER	Marc Márquez Honda	
2019 POLE POSITION	1'29.978 160.2 Km/h Fabio Quartararo Yamaha	
2019 BEST RACE LAP	1'31.116 158.2 Km/h Marc Márquez Honda	
2019 RACE DURATION	41′21.469 156.8 Km/h Marc Márquez Honda	
BEST RACE LAP	1'31.116 158.2 Km/h Marc Márquez Honda 2019	
ALL-TIME LAP RECORD	1'29.401 161.2 Km/h Jorge Lorenzo Yamaha 2016	
CIRCUIT RECORD RACE DURATION	41'21.469 156.8 Km/h Marc Márquez Honda 2019	
CIRCUIT RECORD TOP SPEED	335.9 Km/h Andrea Dovizioso Ducati 2015	





CIRCUIT LENGTH	4,005m
CORNERS - L / R	9 5
TRACK WIDTH	12m
LONGEST STRAIGHT	876m
RACE DISTANCE	108.135km
LAPS	27

START LINE	
SECTORS	
SPEED TRAP	5
FINISH LINE	FL





2020 SEASON



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MICHELIN'S MotoGP[™] RANGE 2020 SEASON

MICHELIN POWER SLICK

MICHELIN POWER RAIN



SOFT



MEDIUM



HARD



EXTRA SOFT



SOFT



MEDIUM















MotoGP™ TYRE ALLOCATIONS 2020 SEASON

SLICK TYRE ALLOCATIONS:

22 slick tyres. 10 fronts and 12 rears from three options

FRONT SLICK TYRES:

10 in total, comprised of: Up to a maximum of 5 of specification A Up to a maximum of 5 of specification B Up to a maximum of 5 of specification C

REAR SLICK TYRES:

12 in total, comprised of: Up to a maximum of 6 of specification A* Up to a maximum of 5 of specification B Up to a maximum of 4 of specification C

*Riders who participate in both QP1 and QP2 qualifying sessions (maximum 2 riders) will be allocated one extra front tyre of their preferred specification, (therefore, if taken, a maximum of 6 of that specification) and one extra rear slick tyre of specification A (highest grip level) after QP2 (therefore, if taken, a maximum of 7 of specification A).

In the case that QP1 and QP2 sessions are both declared wet by the Race Director, the extra tyres allocated will be rain tyres (of the specification the rider prefers for both front tyre and rear tyre). In the case that QP1 and QP2 sessions are declared as different weather conditions (dry or wet) then no extra tyre will be allocated.





RAIN TYRE ALLOCATIONS:

For practice sessions, warm up and the race, a standard allocation of 13 rain tyres, specifically:

FRONT RAIN TYRES:

6 in total of two specifications

REAR RAIN TYRES:

7 in total, of two specifications

ALLOCATION OF EXTRA RAIN TYRE:

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 by Race Direction, one more set (1x front and 1x rear) of rain tyres will be allocated to every rider, and the allocation automatically becomes:

7 Front rain tyres 8 Rear rain tyres

FACTS

MINIMUM RUNNING PRESSURES:

Front slick – 1.9 bar (27.55psi) Rear slick – 1.7 bar (24.65psi) Front rain – 2.0 bar (29psi)

Rear rain -1.7 bar (24.65psi)

NUMBER OF TYRES TAKEN TO EACH RACE: 1200

NEW FOR 2020 MICHELIN'S NEW TYRES FOR MotoE

The Michelin Group is committed to disciplines that contribute to its 'All-Sustainable' strategy and thus prepare for tomorrow's mobility. With this principle firmly in operation, Michelin has developed an all-new range of even more innovative MotoE tyres for the 2020 season.

Michelin Motorsport engineers have extensively redesigned the structure of the rear tyre compared with the 2019 version, with the entire range now benefitting from the introduction of biomaterials and regenerated materials. The use of sustainable resources in the structure - and in the rubber compounds - has made it possible to push back even further the balances established with the previous range. Michelin's new tyres for MotoE are therefore both more efficient and more environmentally friendly.

Michelin's new range of tyres for MotoE will be symmetrical and use compounds specific to the circuit, and are constructed by integrating bio-sourced and regenerated materials. The new range of tyres raises the level of performance for the Energica Ego Corsa electric motorcycles - and the riders - during what promises to be a highly competitive season. The consistency and versatility of Michelin's tyres are assets that will enable all teams and riders to be competitive.

MotoE's experience in testing biomaterials and regenerated materials in a competition context will enable the development of new generations of production tyres and makes MotoE the ideal laboratory for materials innovation.



AN ELECTRIFYING NEW CHAPTER MICHELIN AND Moto E

Michelin will provide one type of front and rear slick tyre and one type front and rear rain tyre per race week-end. The specification may change according the track layout. The number of tyres per specification will be four front slicks and five rears, with an additional three front rain tyres and four rears.

SLICK TYRE ALLOCATIONS

9 slick tyres. 4 fronts and 5 rears
One compound option per race weekend

RAIN TYRE ALLOCATIONS

7 rain tyres; 3 front and 4 rear
One compound option per race weekend

Based upon the track layout and expected conditions for each Grand Prix, Michelin will select the most suitable tyre compound option for each race weekend.

MotoE will race alongside MotoGP at four European events in 2019, with the races being a proposed length of 10-laps

Races will last approximately 15 minutes and the timetable for the weekend will be as follows:

- FP1 and FP2 sessions on Friday
- A Qualifying Session on Saturday
- Race will take place on Sunday, before the Moto3 Race
- The last events of the season at Misano and Valencia will have a race on Saturday and a race on Sunday

A rider competing in any Grand Prix class is not permitted to participate in any other non-Grand Prix class at the same event. MotoE riders will not be allowed to race in a Grand Prix class at each of the five dates on the FIM Enel MotoE World Cup calendar.

-	JULY 19	Gran Premio Red Bull de España	Circuito de Jerez - Àngel Nieto
2	JULY 26	Gran Premio Red Bull de Andalucía	Circuito de Jerez - Àngel Nieto
Ó	SEPTEMBER 13	Gran Premio Octo di San Marino e della Riviera di Rimini	Misano World Circuit Marco Simoncelli
	SEPTEMBER 19-20*	Gran Premio dell'Emilia Romagna e della Riviera di Rimini	Misano World Circuit Marco Simoncelli
	OCTOBER 10-11*	SHARK Helmets Grand Prix de France	Le Mans

^{*}Two Race Event

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All information stated in the Season Guide is correct at time of printing and subject to change without notice. E&OE.

