# CRYPTODATA MOTORRAD GRAND PRIX VON ÖSTERREICH

### TIMETABLE

**AUGUST 19-21** 

FREE PRACTION	CE FRIDAY, AUGUST 19
08:25-08:45	MotoE™: FP1
09:00-09:40	Moto3™: FP1
09:55-10:40	MotoGP™: FP1
10:55-11:35	Moto2™: FP1
12:35-12:55	MotoE™: FP2
13:15-13:55	Moto3™: FP2
14:10-14:55	MotoGP <sup>™</sup> : FP2
15:10-15:50	Moto2™: FP2
16:50-17:00	MotoE <sup>™</sup> : QP1
17:10-17:20	MotoE™: QP2
QUALIFYING	SATURDAY, AUGUST 20
09:00-09:40	Moto3™: FP3
09:55-10:40	MotoGP™: FP3
10:55-11:35	Moto2™: FP3
12:35-12:50	Moto3™: QP1
13:00-13:15	Moto3™: QP2
13:30-14:00	MotoGP <sup>™</sup> : FP4
14:10-14:25	MotoGP <sup>™</sup> : QP1
14:35-14:50	MotoGP <sup>™</sup> : QP2
15:10-15:25	Moto2™: QP1
15:35-15:50	Moto2™: QP2
16:25	MotoE <sup>™</sup> : Race 1 (6 laps)
RACE <b>SU</b>	NDAY, AUGUST 21
09:00-09:10	Moto3 <sup>™</sup> : Warm Up
09:20-09:30	Moto2 <sup>™</sup> : Warm Up
09:40-10:00	MotoGP <sup>™</sup> : Warm Up
11:00	Moto3™: Race (23 laps)
12:20	Moto2™: Race (25 laps)
14:00	MotoGP <sup>™</sup> : Race (28 laps)
45.30	M . FM D 2 (C.L. )









RIDERS WORLD













MotoE<sup>™</sup>: Race 2 (6 laps)









**Pole-positions** (2016, 2017, 2018, 2019,



2021 Pole: J. Martin (Ducati)











### 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.



Depending on weather conditions, this could be a tough race due to the very particular layout at the Red Bull Ring. However,

we need to see what effect the new chicane at Turn 2 will have on the tires, as previously the first half of the lap allowed the riders to maintain very high speeds. But as is always the case in racing, the proof of the pudding will be in the eating!

As last year, the very specific

CONSTRUCTION OF THE REAR
TIRE CASINGS FOR THIS CIRCUIT
ARE DESIGNED TO COPE WITH
ITS ONE-OF-A-KIND LAYOUT,
AND TO RESIST THE HEAT

construction of the rear tire casings for this circuit are designed to cope with its oneof-a-kind layout, and to resist the heat that

will be generated during the race. As a complement to the casing construction, the tread rubber compounds have been designed to offer the riders consistent grip and predictable handling throughout the weekend, from the Free Practice and Qualifying sessions, through to the 28-lap race.















### ENTRY LIST

**DUCATI LENOVO** 

REPSOL HONDA TEAM

Born: November 29, 1989

Born: June 10, 1991

0 🖤

8 ф

Grand Prix debut: 2014, Qatar

RECORD WITH MICHELIN

RED BULL KTM

FACTORY RACING

0 🖤

STEFAN BRADL

but: 2012, Qatar

1ժհ

ESPARGARÓ

**а**Ш

3 💍

(0)

10















**MOONEY VR46** 



**APRILIA RACING** 

Born: July 30, 1989 Grand Prix debut: 2009, Indianapolis 209 № 1 ♥ 7 击 4 🗇

**RECORD WITH MICHELIN** 

Born: **January 12, 1995** 

Grand Prix debut: 2015, Qatar

132 🔯 9 🍷 30 击 13 👸

RECORD WITH MICHELIN

9 🕎 | 30 🚠 | 13 Ö

Born: April 4, 1993

0 ♥ 0 ⊕

WITHU YAMAHA

6 🕁

ALEIX

ESPARGARÓ

2 💍 (0)

MAVERICK VIÑALES

LORENZO SAVADORI

but: **2020, Europe** 

(0)

7 Ö

(0)

0 💇













# RIDERS' STANDINGS

	RACE				QAT	IDN	ARG	USA	PRT	ESP	FRA	ITA	ESP	DEU	NLD	GBR	AUT	SMR	ESP	JPN	THA	AUS		ESP	
		21	<b>Y</b> 2	2 1 3		tar 33	nesia 03	Argentina 3/04	USA 10/04	Portugal 24/04	Spain 1/05	France 15/05	Italy 29/05	Catalonia 5/06	namy 06	rlands 06	Britain N	tria 08	San Marino 04/09	Aragón 18/09	Japan	land 10	Australia 16/10	ysia 07	Valencia 6/11
RI	DERS' STANDING		Podium	Points	Qatar 6/03	Indonesia 20/03								Germany 19/06	Netherlan 26/06	Great-Britai 07/08	Austria 21/08				Thailand 2/10		Malaysia 23/10		
					01	02	03	04	05	06	07	80	09	10	11	12	13	14	15	16	17	18	19	20	
1	Fabio Quartararo #20	3	6	180	7	20	8	9	25	20	13	20	25	25	DNF	8									
2	Aleix Espargaró #41	1	5	158	13	7	25	5	16	16	16	16	11	13	13	7									
_5	Francesco Bagnaia #63	4	4	131	DNF	1	11	11	8	25	DNF	25	DNF	DNF	25	25									
4	Enea Bastianini #23	3	3	118	25	5	6	25	DNF	8	25	DNF	DNF	6	5	13									
_5	Johann Zarco #5		4	114	8	16	DNF	7	20	DNF	11	13	16	20	3	DNF									
6	Jack Miller #43		4	107	DNF	13	2	16	DNF	11	20	1	2	16	10	16									
7	Brad Binder #33		1	98	20	8	10	4	DNF	6	8	9	8	9	11	5									
8	Alex Rins #42		2	84	9	11	16	20	13	0	DNF	DNF	DNF	DNS	6	9									
9	Maverick Viñales #12		2	82	4	0	9	6	6	2	6	4	9	DNF	16	20									
10	Miguel Oliveira #88	1	1	81	DNF	25	3	0	11	4	DNF	7	7	7	7	10									
11	Jorge Martin #89		2	81	DNF	DNF	20	8	DNF	0	DNF	3	20	10	9	11									
12	Joan Mir #36			77	10	10	13	13	DNF	10	DNF	DNF	13	DNF	8	DNF									
13	Marco Bezzecchi #72		1	61	DNF	0	7	DNF	1	7	4	11	DNF	5	20	6									
14	Marc Márquez #93			60	11	DNS	-	10	10	13	10	6	_	-	-	_									
15	Luca Marini #10			56	3	2	5	0	4	0	7	10	10	11	0	4									
16	Takaaki Nakagami #30			45	6	0	4	2	0	9	9	8	DNF	DNF	4	3									
17	Pol Espargaró #44		1	42	16	4	DNF	3	7	5	5	DNF	0	DNF	DNS	2									
18	Alex Márquez #73			27	DNF	3	1	DNF	9	3	2	2	6	DNF	1	0									
19	Franco Morbidelli #21			26	5	9	DNF	0	3	1	1	0	3	3	DNF	1									
20	Fabio Di Giannantonio #47			18	0	0	DNF	0	DNF	0	3	5	DNF	8	2	0									
21	Darryn Binder # <b>40</b>			10	0	6	0	0	0	DNF	0	0	4	DNF	DNF	0									
22	Andrea Dovizioso #4			10	2	DNF	0	1	5	0	0	0	DNF	2	0	0									
25	Remy Gardner #87			9	1	0	0	0	2	0	DNF	0	5	1	0	0									
24	Raul Fernandez #25			5	0	0	0	0	DNS	_	DNF	0	1	4	DNF	0									
<b>25</b>	Stefan Bradl #6			0	_	_	0	-	_	DNF	_	_	DNF	0	0	0									
26	Lorenzo Savadori #32			0	_	-	-	-	0	0	_	0	_	-	0	_									
27	Michele Pirro #51			0	_	_	_	-	_	_	_	0	0	_	_	_									

1<sup>st</sup> ... 25 pts 2<sup>nd</sup> ... 20 pts 3<sup>th</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**

### **15,000**



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



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** 

**Rear slick** 





THE OPERATING TEMPERATURE

**Front slick** 

**Rear slick** 

### MICHELIN'S MotoGPTM RACE STAFF\*



**2** DEVELOPERS



7 TECHNICIANS



11 FITTERS





**1** COORDINATOR AND **MOTOE MANAGER** 

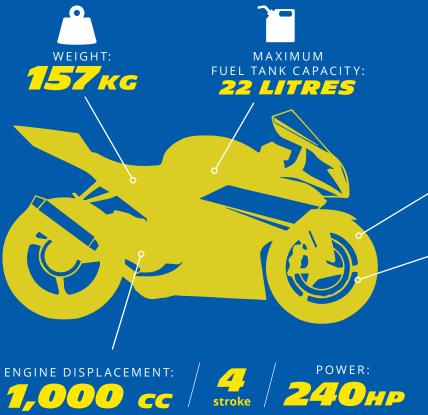


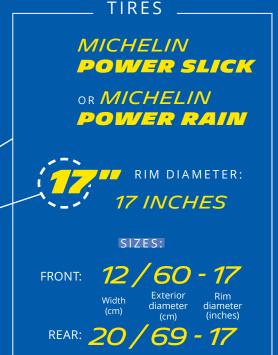
**2** PRESS OFFICERS



**3** MARKETING / **COMMUNICATION** 

\*ONLY A PART OF THE MOTOGP TEAM TRAVELS TO EACH RACE.































# MICHELIN'S MotoGP®RANGE 2022 SEASON

### **MICHELIN POWER SLICK**

FRONT







**SOFT** 

MEDIUM

HARD

REAR







### MICHELIN POWER RAIN

RONT





SOFT

MEDIUM

EAR















### MotoGP™ TIRE RANGE

### **MICHELIN POWER SLICK** SOFT MEDIUM HARD



#### **MICHELIN POWER RAIN**

SOFT MEDIUM



### **CUSTOMER RACING**

MICHELIN POWER



### **COMMERCIAL TIRE RANGE**

#### **MICHELIN POWER 5**







**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**







# A SINGLE FRONT REAR PAIRING

- Exceptional versatility: just one combination of front and rear tires to cover all the circuits visited by the 2022 series.
- ✓ High performance: a revised materials-specification, yet superior performance compared with 2021
- √ Grip: grip performance from Turn 1, Lap 1

#### **NEW REAR TIRE**

#### new rear tire with 46 % of sustainable materials

Michelin launches a brand-new rear MotoE tire whith 46% of sustainable materials and unchanged performance. This evolution has been made possible by increasing the amount of natural rubber and recycled carbon black in the tires for 2022.

#### **FRONT TIRE**

33 % of sustainable materials

## WHAT ARE SUSTAINABLE MATERIALS?

Michelin considers sustainable materials to be those that are **recycled materials**, **or bio-sourced materials** that are renewable over the scale of a human lifetime, and which do not come into competition with the food industry. Examples:

Recycled materials: stirene regenerated from waste polystirene (yoghurt pots, food trays, packaging, etc.), textiles regenerated from PET\* waste (plastic bottles, dispensers, etc.), carbon black recycled from end-of-life tires.

**Renewable bio-sourced materials:** natural rubber from a responsible industry, butadiene (or bio-butadiene), products made from biomass (plant waste).

\*PET: Polyethylene Terephthalate

### **CALENDAR**

### 14 races, 7 circuits

7	<b>30 April-01 May</b> 2 races	<b>Spain</b> Jerez	撤
2	<b>14-15 May</b> 2 races	<b>France</b> Le Mans	
3	<b>28-29 May</b> 2 races	<b>Italy</b> Mugello	
4	<b>25-26 June</b> 2 races	<b>Netherlands</b> Assen	
5	<b>20-21 August</b> 2 races	<b>Austria</b> Spielberg	
6	<b>03-04 September</b> 2 races	<b>San Marino</b> Misano	4

### **ALLOCATION PER RIDER**



10 MICHELIN Power slicks MotoE of the same specification 5 front tires and 5 rear tires

7 MICHELIN Power Rain MotoE of the same specification 3 front tires and 4 rear tires

- Riders who participate in both QP1 and QP2 qualifying sessions (maximum 2 riders) will be allocated one extra rear slick tire after QP2 (therefore, if taken, a maximum of 6 rear slick tires).
- In the case that QP1 and QP2 sessions are both declared wet by the Race Director, the extra tires allocated will be rain tires. In the case that QP1 and QP2 sessions are declared as different weather conditions then no extra tire will be allocated.





### ENTRY LIST

### 18 RIDERS, 11 TEAMS, 6 NATIONALITIES, 5 ROOKIES

















LCR E-TEAM								
	GI	ERIC GRANADO #51						
28 🔯	8₹	11 🕁	7₫					
	MIQUEL PONS #71							
15 🏁	1 🕎	4 ₫Ъ	1 🕭					
			1					

AVANT AJO MOTOE							
		#78					
15 🏁	0 🖤	141	0 ₫				

	DYNAVOLT INTACT GP								
		DO AE	MINI EGER'1 #77 +	QUE TER					
5	22 🔯	5 🖤	15 🕮	3₫					
	_								

### RIDERS' STANDINGS

AEGERTER DOMINIQUE	158 pts
2 GRANADO ERIC	126.5 pts
FERRARI MATTEO	112.5 pts
4 CASADEI MATTIA	98 pts
5 PONS MIQUEL	79 pts
6 CANEPA NICCOLO	70 pts
<b>7</b> GARZO HECTOR	59 pts
8 OKUBO HIKARI	57.5 pts
S ZANNONI KEVIN	48.5 pts
10 ESCRIG ALEX	39 pts

### NEW RACE **FORMAT**

### FREE PRACTICE

Two practice sessions (20 minutes) on

#### QUALIFYING PRACTICE

E-pole is replaced by more traditional Qualifying sessions:

combined results of FP1 and FP2.

combined results of FP1 and FP2 plus the fastest 2 riders from Q1.

#### RACE

Riders will complete one sighting lap before taking their position on the grid. There is no warm up lap, once the grid preparations have finished, the red light will go out and the race starts.

Tire warmers may be used on the grid. Charging of the battery on the grid is permitted.

### POINTS-SCORING SYSTEM

All races will count for the Cup classification.

1 <sup>st</sup>	25 pts	9 <sup>th</sup> 7 pts
$2^{nd}\dots\\$	20 pts	10 <sup>th</sup> 6 pts
$3^{th} \dots \\$	16 pts	11 <sup>th</sup> 5 pts
$4^{th} \dots \\$	13 pts	12 <sup>th</sup> 4 pts
$5^{\text{th}}$	11 pts	13 <sup>th</sup> 3 pts
6 <sup>th</sup>	10 pts	14 <sup>th</sup> 2 pts
7 <sup>th</sup>	9 pts	15 <sup>th</sup> 1 pt
<b>Q</b> th	8 nts	













### 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!

