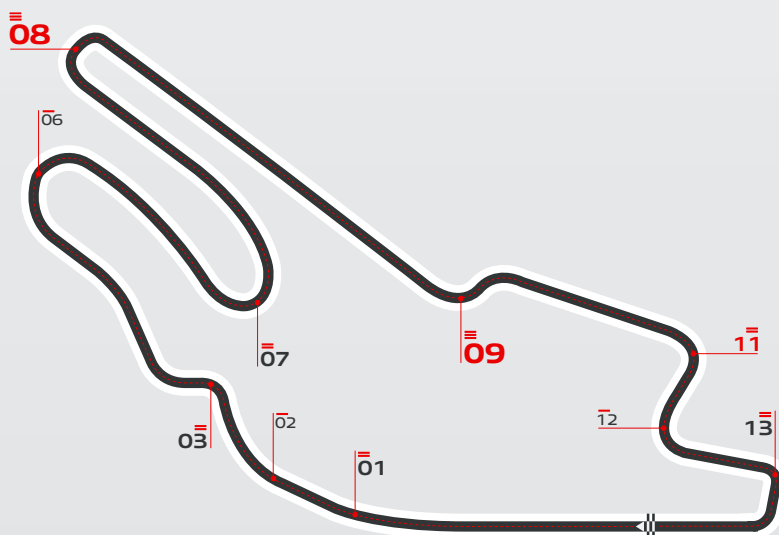


# 06

## MOTOGP MICHELIN GRAND PRIX DE FRANCE

FRANCE

 9<sup>th</sup> May - 11<sup>th</sup> May 2025


## LE MANS

Three weeks after the 24 Ore Le Mans, the Bugatti Circuit hosts the MotoGP: the lap times are 5 seconds faster than the Endurance World Championship times but the race covers a distance of just over 110 km (68.3 miles).

To avoid the risk that the brake discs do not reach the ideal temperature, many riders may use brake discs with a low braking band, still in carbon, which has become the standard even in case of rain.

**4,185 m**      **27 laps**

 TIME SPENT BRAKING      **35%**

 BRAKES EFFORT      **4/6 Hard**

Turn	km/h Initial Speed	km/h Final Speed	m Stopping Distance	sec Braking Time	g Maximum Deceleration	kg Max Force on Lever	bar Brake Pressure
= 01	305	248	93	1.2	1.4	2.3	5.0
- 02	243	209	92	1.4	1.2	1.1	2.4
= 03	194	91	127	3.2	1.1	3.9	8.4
- 06	206	103	175	4.2	1.0	3.1	6.6
= 07	218	85	173	4.3	1.2	3.5	7.6
= 08	256	75	213	5.1	1.5	4.9	10.4
= 09	300	111	216	4.1	1.5	5.3	11.3
= 11	228	100	146	3.4	1.4	4.0	8.6
- 12	130	104	47	1.4	0.6	0.8	1.7
= 13	170	85	134	2.8	1.2	4.4	9.5

Turn 09, Turn 08 & Turn 11 are considered the most demanding for the braking system.

Should you publish any of the data contained here please quote Brembo as source used.