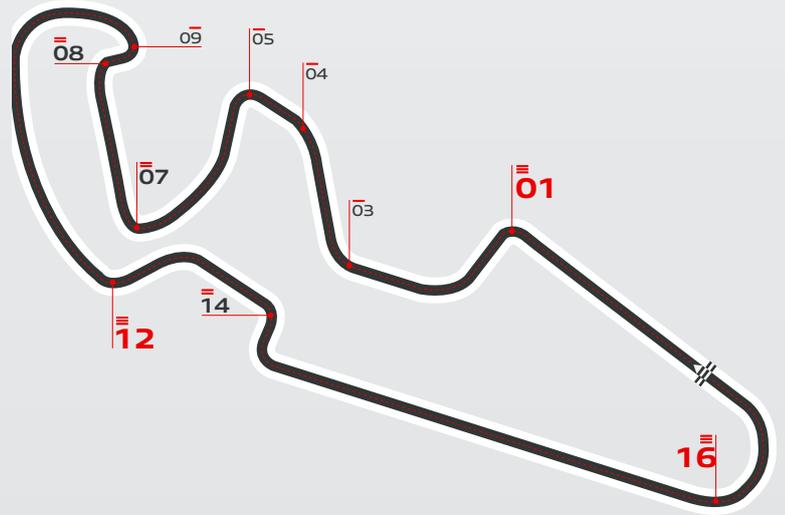


08

MOTOGP GOPRO GRAND PRIX OF ARAGON

 SPAIN
 6th June - 8th June 2025


MOTORLAND ARAGÓN

The Spanish track stands out for having seven of 17 curves where the travelling speed is below 100 Km/h (62 mph) yet the use of the brakes remains high.

The series of quick braking sections on the first stretch of the track puts a great deal of force on the bikes' carbon discs, which have a tough time cooling down.

The riders also undergo significant strain in terms of the overall load they place on the brake lever.

5,077 m **23 laps**

 TIME SPENT BRAKING **29%**

 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	293	93	234	4.7	1.5	4.9	10.6
- 03	203	157	86	1.7	0.8	2	4.3
- 04	183	165	66	0.4	0.5	1.5	3.3
- 05	161	90	91	2.7	0.9	3.1	6.6
≡ 07	199	91	132	3.4	1.1	3.5	7.6
≡ 08	212	98	145	3.6	1.2	4.3	9.2
- 09	95	73	48	2	0.6	1.3	2.8
≡ 12	268	98	215	4.6	1.4	4.3	9.3
≡ 14	184	89	113	3.1	1.1	4.4	9.4
≡ 16	331	143	263	4.3	1.5	5.1	11

Turn 01, Turn 16 & Turn 12 are considered the most demanding for the braking system.

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