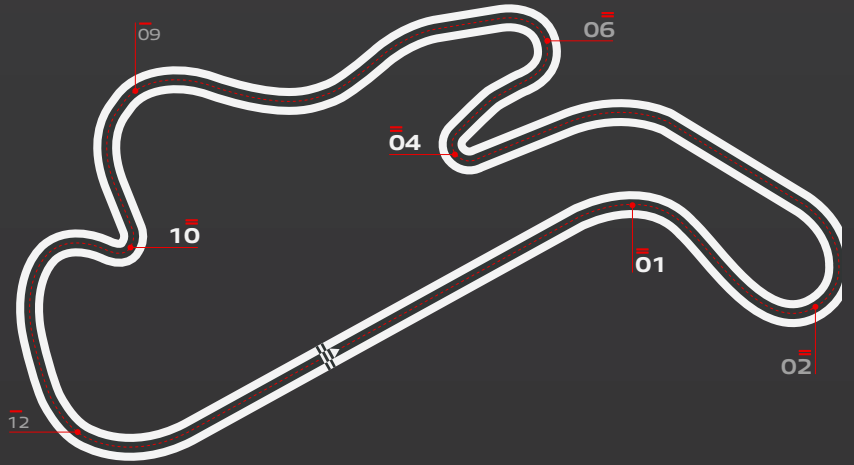


01 SUPERBIKE AUSTRALIAN ROUND

AUSTRALIA
21st February - 23rd February 2025



PHILLIP ISLAND GP CIRCUIT

The Australian circuit is one of the least difficult for Superbike brakes. Despite its location in the Southern Hemisphere, having the Pacific Ocean nearby helps moderate brake temperatures. The abundant large fast bends and lack of stop-and-go curves also help with the cooling. Riders brake rarely and only for short periods of time.

4,445 m **20 laps**

TIME SPENT BRAKING **24%**

BRAKES EFFORT **1/5 Very Easy**

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	313	201	178	2.5	1.5	2.6	5.5
= 02	223	120	172	3.7	1.2	3.0	6.5
= 04	233	65	188	4.7	1.2	4.3	9.3
= 06	188	94	120	3.1	1.1	3.4	7.3
- 09	231	152	144	2.7	1.0	2.6	5.6
= 10	165	74	112	3.3	1.1	3.8	8.2
- 12	197	180	52	1.0	0.6	0.2	0.4

Turn 04, Turn 01 & Turn 10 are considered the most demanding for the braking system.

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