

BRAKE

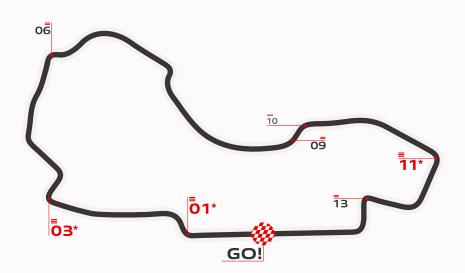
03 MELBOURNE GP CIRCUIT





Turn 11, Turn 01 & Turn 03 are considered the most demanding for the braking system.

FORMULA 1 ROLEX AUSTRALIAN GRAN PRIX Australia 22nd March - 24th March 2024



313

178

81 1.29

4.7

165

2482 293

101

* TURN	Initial Speed km/h
	Final Speed km/h
	Stopping Distance m
	Braking Time sec
	Maximum Deceleration g
	Maximum Pedal Load kg
UI	Braking Power kW
	Initial Speed km/h
L	Final Speed km/h

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TURN 76

TURN 09

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	Stopping Distance m	105
	Braking Time sec	2.20
TURN	Maximum Deceleration g	4.7
	Maximum Pedal Load kg	172
JS	Braking Power kW	2435
	Initial Speed km/h	282
	Final Speed km/h	240
	Stopping Distance m	30
	Braking Time sec	0.42
TURN	Maximum Deceleration g	3.6
	Maximum Pedal Load kg	110
10	Braking Power kW	1466
		202
	Initial Speed km/h	303
	Final Speed km/h	253
	Stopping Distance m	42
	Braking Time sec	0.54
TURN	Maximum Deceleration g	3.5
10	Maximum Pedal Load kg	98
)]	Braking Power kW	1467
	Initial Speed km/h	261
	Final Speed km/h	257
	Stopping Distance m	5
	Braking Time sec	0.07
TURN	Maximum Deceleration g	2.1
	Maximum Pedal Load kg	37
IU	Braking Power kW	454
		20-
	Initial Speed km/h	299
*	Final Speed km/h	120
	Stopping Distance m	95
	Braking Time sec	1.79
TURN	Maximum Deceleration g	4.8

Maximum Pedal Load kg

Braking Power kW

173

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TURN	N
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	в

Initial Speed km/h	259
Final Speed km/h	104
Stopping Distance m	84
Braking Time sec	1.95
Maximum Deceleration g	4.1
Maximum Pedal Load kg	146
Braking Power kW	1808