

# BRAKE CIRCUIT IDENTITY CARD

## 06 MIAMI INTERNATIONAL AUTODROME

5,412 m / 57 laps

Thanks to the very high television ratings for the US market of the 2022 and 2023 races, Formula 1 competes in Florida for the third consecutive year.

He still does it at the Miami International Autodrome, located in the Hard Rock Stadium complex in Miami Gardens.



TIME SPENT BRAKING  
**16%**

BRAKES EFFORT  
**3/5 MEDIUM**

\* Turn 17, Turn 01 & 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.

## FORMULA 1 CRYPTO.COM MIAMI GRAND PRIX

United States of America 3<sup>rd</sup> May - 5<sup>th</sup> May 2024



**TURN 01**

Initial Speed km/h	307
Final Speed km/h	87
Stopping Distance m	120
Braking Time sec	2.71
Maximum Deceleration g	4.7
Max Force on Lever kg	148
Braking Power kW	2485

**TURN 04**

Initial Speed km/h	260
Final Speed km/h	226
Stopping Distance m	38
Braking Time sec	0.56
Maximum Deceleration g	2.2
Max Force on Lever kg	42
Braking Power kW	527

**TURN 07**

Initial Speed km/h	248
Final Speed km/h	133
Stopping Distance m	95
Braking Time sec	1.97
Maximum Deceleration g	2.7
Max Force on Lever kg	68
Braking Power kW	821

**TURN 11**

Initial Speed km/h	323
Final Speed km/h	90
Stopping Distance m	127
Braking Time sec	2.75
Maximum Deceleration g	4.6
Max Force on Lever kg	146
Braking Power kW	2436

**TURN 14**

Initial Speed km/h	194
Final Speed km/h	90
Stopping Distance m	71
Braking Time sec	1.96
Maximum Deceleration g	2.1
Max Force on Lever kg	56
Braking Power kW	495

**TURN 16**

Initial Speed km/h	122
Final Speed km/h	77
Stopping Distance m	34
Braking Time sec	1.26
Maximum Deceleration g	2.3
Max Force on Lever kg	85
Braking Power kW	468

**TURN 17**

Initial Speed km/h	320
Final Speed km/h	73
Stopping Distance m	126
Braking Time sec	2.95
Maximum Deceleration g	4.7
Max Force on Lever kg	148
Braking Power kW	2505