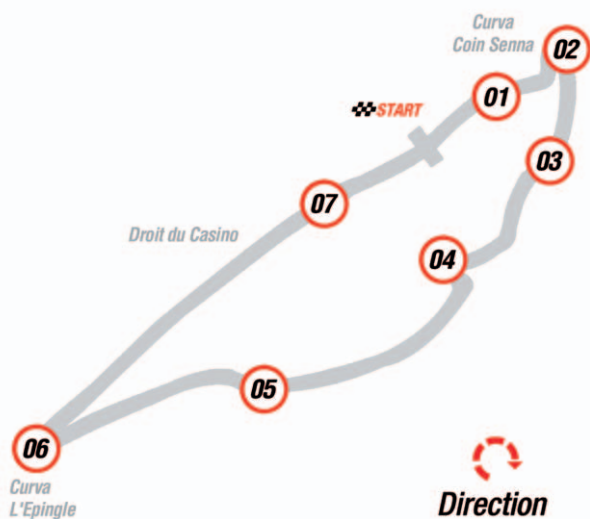




Circuits Identity Card **Formula 1**



Canada

International Circuit

10/06/2007



Canada | Montreal

- ▶ Length: **4.361 m**
- ▶ Number of laps: **70 (305.270 m)**
- ▶ Type of circuit: **Hard**
- ▶ Number of brakings: **7**
- ▶ Pole 2006: **F. Alonso 1'14''94**
- ▶ Time spent under braking per lap: **20%**

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

BRAKING ANALYSIS

SEASON DATA
2007

01

Initial speed	300	[Km/h]
Final speed	130	[Km/h]
Stopping distance	120	[m]
Braking time	2.2	[sec]
Maximum deceleration	4	[g]
Maximum disc temperature	950	°C
Maximum pedal load	122	[Kg]

02

Initial speed	133	[Km/h]
Final speed	30	[Km/h]
Stopping distance	120	[m]
Braking time	1.1	[sec]
Maximum deceleration	1.7	[g]
Maximum disc temperature	700	°C
Maximum pedal load	50	[Kg]

03

Initial speed	250	[Km/h]
Final speed	130	[Km/h]
Stopping distance	80	[m]
Braking time	1.5	[sec]
Maximum deceleration	3.5	[g]
Maximum disc temperature	800	°C
Maximum pedal load	105	[Kg]

04

Initial speed	270	[Km/h]
Final speed	95	[Km/h]
Stopping distance	110	[m]
Braking time	2.3	[sec]
Maximum deceleration	4	[g]
Maximum disc temperature	840	°C
Maximum pedal load	120	[Kg]

05

Initial speed	300	[Km/h]
Final speed	115	[Km/h]
Stopping distance	110	[m]
Braking time	2	[sec]
Maximum deceleration	4.7	[g]
Maximum disc temperature	930	°C
Maximum pedal load	140	[Kg]

06

Initial speed	300	[Km/h]
Final speed	70	[Km/h]
Stopping distance	115	[m]
Braking time	2.4	[sec]
Maximum deceleration	4.2	[g]
Maximum disc temperature	1000	°C
Maximum pedal load	125	[Kg]

07

Initial speed	320	[Km/h]
Final speed	120	[Km/h]
Stopping distance	115	[m]
Braking time	2.1	[sec]
Maximum deceleration	4.7	[g]
Maximum disc temperature	900	°C
Maximum pedal load	145	[Kg]