BRAKE CIRCUIT IDENTITY CARD

BRAKES EFFORT

---- HARD

TIME SPENT BRAKING

31%

CIRCUIT LENGTH

♥ 4,411 M

NUMBER OF LAPS

₽ 21

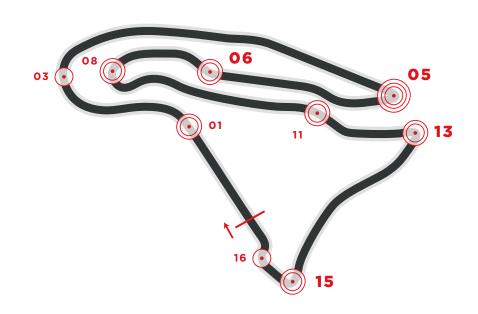
NUMBER OF BRAKE ZONES/LAP

% 09

IMPORTANT

TURN 05*, TURN 13* and TURN 15*

are considered the most demanding for the braking system.



The french track is characterized by 9 braking sections, including 5 taken at speeds below 100 km/h (62 mph) which therefore require heavy brake use.

The tight sequence of braking sections in the first part of the track determine no small stress on the steel discs which struggle to cool down.

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



Initial speed	248	(Km/h)
Final speed	152	(Km/h)
Stopping distance	132	(m)
Braking time	2.5	(sec)
Maximum deceleration	1.2	(g)
Max force on lever	4.6	(Ka)



Initial speed	196	(Km/h)
Final speed	128	(Km/h)
Stopping distance	115	(m)
Braking time	2.7	(sec)
Maximum deceleration	0.9	(g)
Max force on lever	3.2	(Kg)



Initial speed	288	(Km/h)
Final speed	44	(Km/h)
Stopping distance	233	(m)
Braking time	5.6	(sec)
Maximum deceleration	1.5	(g)
Max force on lever	6.3	(Ka)



Initial speed	242	(Km/h)
Final speed	140	(Km/h)
Stopping distance	172	(m)
Braking time	3.3	(sec)
Maximum deceleration	1.1	(g)
Max force on lever	4.6	(Ka)



Initial speed	184	(Km/h)
Final speed	70	(Km/h)
Stopping distance	124	(m)
Braking time	3.7	(sec)
Maximum deceleration	1.1	(g)
Max force on lever	4.0	(Kg)

TU	Initial speed	250	(Km/h)
	Final speed	137	(Km/h)
KN	Stopping distance	155	(m)
11	Braking time	3	(sec)
	Maximum deceleration	1.2	(g)
	Max force on lever	4.5	(Kg)

	TU
	RN
	13
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Initial speed	170	(Km/h)
Final speed	55	(Km/h)
Stopping distance	93	(m)
Braking time	3.1	(sec)
Maximum deceleration	1.1	(g)
Max force on lever	5.5	(Kg)

TU RN
15

Initial speed	220	(Km/h)
Final speed	73	(Km/h)
Stopping distance	175	(m)
Braking time	4.4	(sec)
Maximum deceleration	1.1	(g)
Max force on lever	5.1	(Kg)

	Initial speed	111	(Km/h)
	Final speed	92	(Km/h)
	Stopping distance	37	(m)
16	Braking time	1.3	(sec)
	Maximum deceleration	0.6	(g)
	Max force on lever	1.7	(Kg)