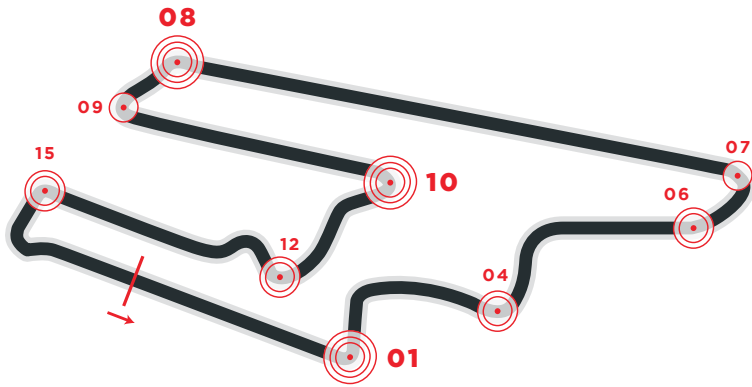




21-23 OCT 2022



BRAKE CIRCUIT IDENTITY CARD

Built with an investment of 170 million pesos, it is located not far from Route 40 which vertically crosses all of Argentina. The starting straight is only 546 meters (0.34 miles) long but curves 7 and 8 are separated by another straight of one km (0.62 miles). The layout is reminiscent in some ways that of Buriram track, but with many more curves that force riders to resort to brakes with more frequency compared to the Thai track.

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

BRAKES EFFORT HARD

TIME SPENT BRAKING 31%

TURN 10*, TURN 08* AND TURN 01* ARE CONSIDERED THE MOST DEMANDING FOR THE BRAKING SYSTEM

CIRCUIT LENGTH **4.276 M**

NUMBER OF LAPS **21**

NUMBER OF BRAKE ZONES/LAP **09**

TURN 01	Initial speed	260	(Km/h)
	Final speed	74	(Km/h)
	Stopping distance	205	(m)
	Braking time	5	(sec)
	Maximum deceleration	1.3	(g)
	Max force on lever	4.9	(Kg)

TURN 04	Initial speed	184	(Km/h)
	Final speed	101	(Km/h)
	Stopping distance	112	(m)
	Braking time	3	(sec)
	Maximum deceleration	1	(g)
	Max force on lever	3.8	(Kg)

TURN 06	Initial speed	212	(Km/h)
	Final speed	143	(Km/h)
	Stopping distance	88	(m)
	Braking time	1.9	(sec)
	Maximum deceleration	1.2	(g)
	Max force on lever	4.2	(Kg)

TURN 07	Initial speed	140	(Km/h)
	Final speed	82	(Km/h)
	Stopping distance	68	(m)
	Braking time	2.3	(sec)
	Maximum deceleration	1	(g)
	Max force on lever	3.3	(Kg)

TURN 08	Initial speed	302	(Km/h)
	Final speed	138	(Km/h)
	Stopping distance	222	(m)
	Braking time	3.8	(sec)
	Maximum deceleration	1.5	(g)
	Max force on lever	4.9	(Kg)

TURN 09	Initial speed	135	(Km/h)
	Final speed	64	(Km/h)
	Stopping distance	67	(m)
	Braking time	2.7	(sec)
	Maximum deceleration	0.9	(g)
	Max force on lever	3.6	(Kg)

TURN 10	Initial speed	240	(Km/h)
	Final speed	63	(Km/h)
	Stopping distance	170	(m)
	Braking time	4.7	(sec)
	Maximum deceleration	1.5	(g)
	Max force on lever	5.7	(Kg)

TURN 12	Initial speed	165	(Km/h)
	Final speed	83	(Km/h)
	Stopping distance	85	(m)
	Braking time	2.7	(sec)
	Maximum deceleration	1	(g)
	Max force on lever	3.7	(Kg)

TURN 15	Initial speed	221	(Km/h)
	Final speed	103	(Km/h)
	Stopping distance	150	(m)
	Braking time	3.6	(sec)
	Maximum deceleration	1.2	(g)
	Max force on lever	4.5	(Kg)