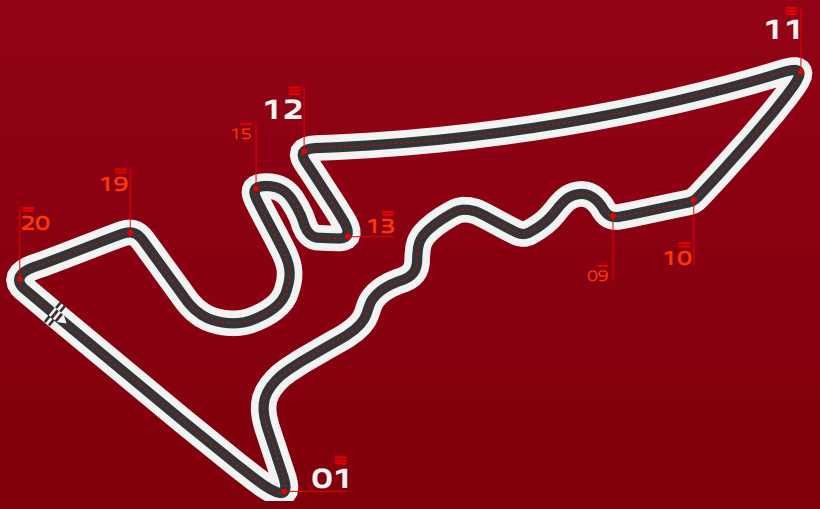
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FORMULA 1 MSC CRUISES UNITED STATES GRAND PRIX

UNITED STATES OF AMERICA
17th October - 19th October 2025



CIRCUIT OF THE AMERICAS

The Austin track can be considered to have a medium demand on the braking system with the drivers using the brakes for about 18% of the time on each lap, but it is characterized by three very sudden braking sections.

The turn 12 is worth a mention: it is one of the most demanding of the season in terms of dissipated energy.

5,513 m **56** laps

TIME SPENT BRAKING **18%**

BRAKES EFFORT **3/5** Medium

Turn	km/h Initial Speed	km/h Final Speed	m Stopping Distance	sec Braking Time	g Maximum Deceleration	kg Maximum Pedal Load	kW Braking Power
01	302	94	120	2.79	4.3	133	2,090
09	244	215	31	0.50	2.0	36	423
10	226	149	56	1.15	3.3	102	1,189
11	289	88	108	2.58	4.2	133	2,038
12	312	92	126	2.72	4.2	130	2,131
13	213	103	73	1.88	3.0	92	1,011
15	217	85	87	2.38	2.9	82	936
19	284	239	39	0.56	3.3	89	1,374
20	253	97	88	2.03	4.2	133	1,864

Turn 12, **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.