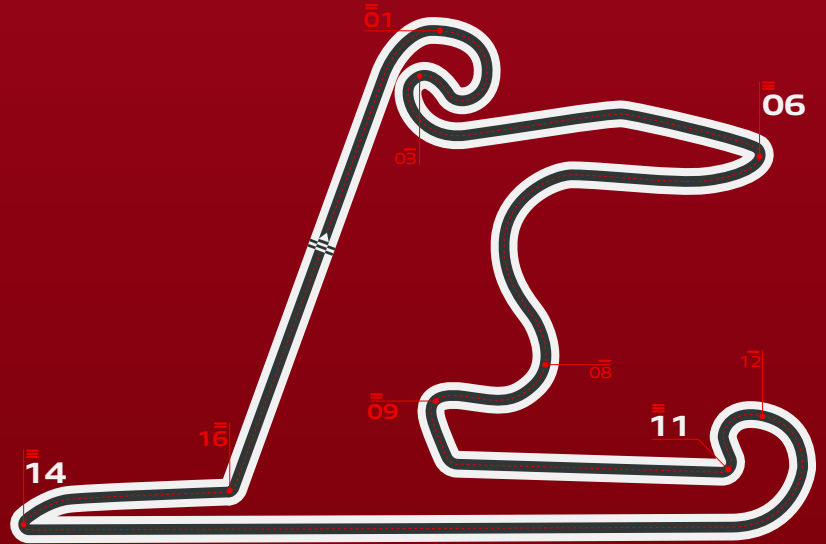


02 FORMULA 1 HEINEKEN CHINESE GRAND PRIX

CHINA
 21st March - 23rd March 2025



SHANGHAI INTERNATIONAL CIRCUIT

After an exciting start of the championship, Formula 1 moves to China, which has already hosted 17 GPs. Despite being a fast track, 10 of these have been won by those who started from pole position.

The circuit is characterized by a 1.2 km straight that separates turns 13 and 14 and is one of the longest in the World Championship.

5,451 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 Max Force on Lever	kW Braking Power
01	307	106	253	4.91	1.7	22	245
03	134	93	32	1.02	2.4	88	548
06	283	88	90	2.08	4.7	175	2,338
08	266	208	63	0.95	3.0	76	1,035
09	216	137	60	1.37	3.9	152	1,426
11	274	86	89	2.03	4.7	175	2,353
12	140	120	19	0.54	2.2	71	440
14	318	72	113	2.66	4.7	174	2,450
16	250	157	59	1.06	4.1	149	1,838

Turn 14, Turn 11 & Turn 06 are considered the most demanding for the braking system.

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