

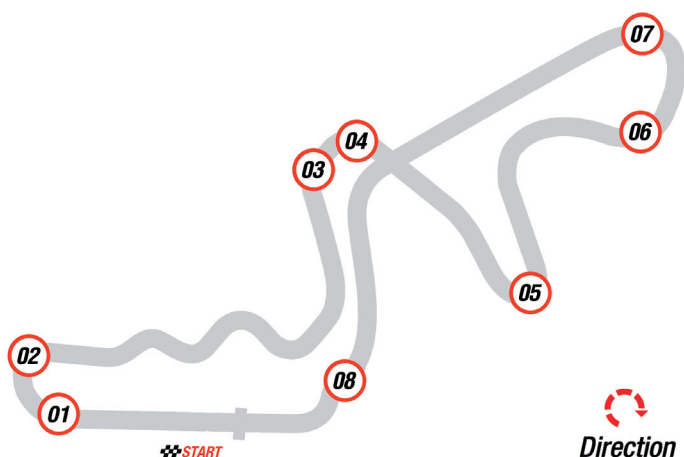


Circuits Identity Card *Formula 1*

Japan | Suzuka

04/10/2009

2009



International Circuit



- Length: **4.563 m**
- Number of laps: **67**
- Type of circuit: **Light**
- Number of brakings: **8**
- Pole 2008: -
- Time spent under braking per lap: -
- Expected time spent under brake on 2009: **9%**

SEASON DATA 2008 FORECAST DATA 2009

01

Initial speed	-	293,6	[Km/h]
Final speed	-	173,4	[Km/h]
Stopping distance	-	95	[m]
Braking time	-	1,489	[sec]
Maximum deceleration	-	3,839	[g]
Maximum pedal load	-	93,72	[Kg]
Braking power	-	1.511	[KW]

02

Initial speed	-	244,6	[Km/h]
Final speed	-	215,8	[Km/h]
Stopping distance	-	15	[m]
Braking time	-	0,244	[sec]
Maximum deceleration	-	4,167	[g]
Maximum pedal load	-	111,7	[Kg]
Braking power	-	1.433	[KW]

03

Initial speed	-	286,0	[Km/h]
Final speed	-	241,7	[Km/h]
Stopping distance	-	22	[m]
Braking time	-	0,298	[sec]
Maximum deceleration	-	5,261	[g]
Maximum pedal load	-	142,9	[Kg]
Braking power	-	2.162	[KW]

04

Initial speed	-	244,5	[Km/h]
Final speed	-	155,3	[Km/h]
Stopping distance	-	45	[m]
Braking time	-	0,836	[sec]
Maximum deceleration	-	4,153	[g]
Maximum pedal load	-	111,3	[Kg]
Braking power	-	1.429	[KW]

05

Initial speed	-	252,6	[Km/h]
Final speed	-	79,96	[Km/h]
Stopping distance	-	87	[m]
Braking time	-	2,078	[sec]
Maximum deceleration	-	4,294	[g]
Maximum pedal load	-	115,3	[Kg]
Braking power	-	1.552	[KW]

06

Initial speed	-	292,7	[Km/h]
Final speed	-	227,1	[Km/h]
Stopping distance	-	31	[m]
Braking time	-	0,435	[sec]
Maximum deceleration	-	5,464	[g]
Maximum pedal load	-	148	[Kg]
Braking power	-	2.299	[KW]

07

Initial speed	-	201,8	[Km/h]
Final speed	-	177	[Km/h]
Stopping distance	-	16	[m]
Braking time	-	0,304	[sec]
Maximum deceleration	-	3,138	[g]
Maximum pedal load	-	82,63	[Kg]
Braking power	-	896,3	[KW]

08

Initial speed	-	305,6	[Km/h]
Final speed	-	101,8	[Km/h]
Stopping distance	-	97	[m]
Braking time	-	1,938	[sec]
Maximum deceleration	-	5,855	[g]
Maximum pedal load	-	159,1	[Kg]
Braking power	-	2.572	[KW]