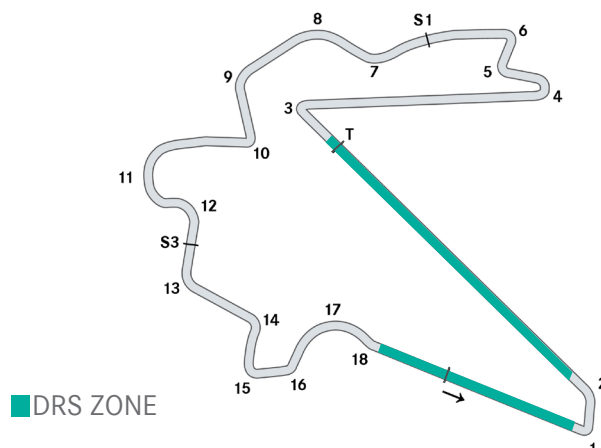


2013 FORMULA 1 KOREAN GRAND PRIX Stat Sheet

MERCEDESAMG
PETRONAS FORMULA ONE™ TEAM

Race

Circuit length	5.615 km
Race laps	55
Race distance	308.630 km
Lap record	1:39.605 (VET, 11)



Circuit Characteristics

Number of corners	18 (11 left, 7 right)
Maximum speed (no DRS)	320 km/h
Minimum speed	75 km/h
FIA corners below 100 km/h	6
FIA corners above 250 km/h	3
Average lap speed (qualifying)	203 km/h
Distance from pole to apex of T1	250 m
Braking events	11 (3 heavy)
Pit-lane length under speed-limit control	399 m
Pit-lane time at 80 km/h	18s

Circuit Demands

Full throttle per lap (% lap distance)	62%
Full throttle per lap (% lap time)	50%
Longest period at full throttle	14.4s
Average gear changes per race lap	54 (2970/race)
Braking energy (1 - low, 3 - high)	2

2012 Race Stats

Fastest lap P1	1:39.148 (HAM)
Fastest lap P2	1:38.832 (VET)
Fastest lap P3	1:37.642 (VET)
Fastest lap Q1	1:38.208 (VET)
Fastest lap Q2	1:37.767 (VET)
Fastest lap Q3	1:37.242 (WEB)
Delta P1 to Q3	1.906s
Delta Q1 to Q3	0.966s
Fastest race lap	1:46.474 (VET)
Race speed trap	324.5 km/h (VER)
Podium	VET/WEB/ALO
2012 winning strategy	2 stops (L 15, 35)
Total race pit stops	40
Total 'normal' overtakes	11
Total DRS overtakes	20

Mercedes-Benz and Partners at the Korean GP

Wins	0
Poles	1 (11)
Fastest laps	0
1-2 finish	0

Race Characteristics (2010 - 2012)

Races with Safety Car	2
SC deployments	6
Historical SC probability	67%
Winners from pole	0
Highest winning grid position	P3 (ALO, 10)

107% sample times

1:37.000 - 1:43.790	1:38.000 - 1:44.860	1:39.000 - 1:45.930	1:40.000 - 1:47.000	1:41.000 - 1:48.070
1:37.500 - 1:44.325	1:38.500 - 1:45.395	1:39.500 - 1:46.465	1:40.500 - 1:47.535	1:41.500 - 1:48.605



reimagining energy™



LINCOLN ELECTRIC



SOLACE SYSTEMS



SPIES HECKER



TATA COMMUNICATIONS

