



Brackley

2016 Malaysian Grand Prix - Stat Sheet

Circuit Characteristics		2015 Statistics	
Circuit Length	5.543 km	Fastest Lap FP1	1:40.124 (ROS)
Race Laps	56	Fastest Lap FP2	1:39.790 (HAM)
Race Distance	310.408 km	Fastest Lap FP3	1:39.690 (ROS)
Number of Corners	15 (5 Left, 10 Right)	Fastest Lap Q1	1:39.269 (HAM)
Distance from Pole to T1 Apex	683 m	Fastest Lap Q2	1:39.376 (ROS)
Pole Position Side	Right	Fastest Lap Q3	1:49.834 (HAM)
Pit Lane Length Under Speed Limit Control	421 m	Delta FP1 to Q2*	+0.107 s
Drive-Through Time at 80 km/h	18.95 s	Delta Q1 to Q2*	-0.870 s
Lap Time at Full Throttle	43%	Podium	VET / HAM / ROS
Lap Distance at Full Throttle	56%	Silver Arrows Result	P2 HAM / P3 ROS
Gear Changes Per Lap	40	Fastest Race Lap	1:42.062 (ROS)
Braking Events (>2G)	7	Winning Race Time	1:41'05.793
Heavy Braking Events (<0.4s @ >4G)	4	Winning Average Speed	184.225 km/h
Fuel Consumption	Medium	Qualifying Speed Trap	326.8 km/s (MAS)
Maximum Lateral G-Force	3.9 @ T5	Race Speed Trap	327.0 km/h (BOT)
Maximum Speed	329	Winning Strategy	2 Stops (L17 / 37)
Track Evolution (P1 - Qualifying)	High	Total Pit Stops*	50
DRS Zones	T14-15 / T15-1	Total Normal Overtakes	24
Key Overtaking Opportunities	T1 / T15	Total DRS Overtakes	29
Race Lap Record	1:34.223 (MON, 2004)	Not Classified (Accident)	1
Absolute Lap Record	1:33.074 (MSC, 2 nd Quali, 2004)	Not Classified (Mechanical)	3
Race Characteristics (2011 - 2015)		Tyre Allocations	
Races Featuring Safety Car	2 / 5	<i>Compound</i>	<i>Lewis Hamilton</i> <i>Nico Rosberg</i>
Total Safety Car Deployments	2	Hard	3 2
Safety Car Probability	40%	Medium	3 4
Safety Car Ratio	0.4 / 1	Soft	7 7
Average Ambient Temperature	30.5°C	Circuit Map	
Maximum Ambient Temperature	32.0°C		
Average Track Temperature	44.3°C		
Maximum Track Temperature	56.5°C		
Wet Sessions	7 / 25		
Wet Session Probability	28%		
Ambient Pressure	1,004.7		
Points of Note			
Having hosted 17 Formula One Grands Prix since 1999, the track surface at the Sepang International Circuit had become quite worn. The tarmac has therefore been completely renewed for this year, including some alterations to the kerbs, the drainage systems and the camber of some corners. The team will therefore approach this weekend as if it were at a brand new circuit.			
* Q3 not representative due to wet conditions			
** Includes 10 second stop penalties for MAL, PER, HUL			

