



2016 ABU DHABI GRAND PRIX

From	The FIA Formula One Technical Delegate	Document	33
To	The FIA Stewards of the Meeting	Date	27 November 2016
		Time	20:16

Technical Delegate's Report

Before the race:

A front wing deflection test was carried out on car numbers 03, 12 and 21.

A front wing flap deflection test was carried out on car numbers 03, 30 and 12.

A fuel sample was taken from car numbers 05, 31 and 21 and analysed during the race.

On the grid it was checked that all cars had fitted their tyres when the "3-Minutes" signal was given.

On the grid it was checked that the top ten cars had fitted the tyres which they had used when doing their fastest lap in Q2.

On the grid the temperature of the LHS and RHS front and rear tyre was checked on car numbers 44, 07, 31 and 21.

On the grid the minimum tyre starting pressure of the LHS and RHS front and rear tyre was checked on all cars.

After the race:

The following cars were weighed:

Number	Car	Driver
44	Mercedes	Lewis Hamilton
06	Mercedes	Nico Rosberg
05	Ferrari	Sebastian Vettel
07	Ferrari	Kimi Räikkönen
19	Williams Mercedes	Felipe Massa
03	Red Bull Racing TAG Heuer	Daniel Ricciardo

33	Red Bull Racing TAG Heuer	Max Verstappen
27	Force India Mercedes	Nico Hülkenberg
11	Force India Mercedes	Sergio Perez
30	Renault	Jolyon Palmer
09	Sauber Ferrari	Marcus Ericsson
12	Sauber Ferrari	Felipe Nasr
14	McLaren Honda	Fernando Alonso
94	MRT Mercedes	Pascal Wehrlein
31	MRT Mercedes	Esteban Ocon
08	Haas Ferrari	Romain Grosjean
21	Haas Ferrari	Esteban Gutierrez

The steering wheel of all classified cars has been checked.

It was checked that no classified car exceeded 80 km/h when leaving the formation grid prior to the start of the race.

The units locking status was checked on all cars.

The session type has been confirmed for all cars.

Software version checks have been carried out on all cars.

Chassis FIA checksum was checked on all cars taking part in the race.

The ERS lap energy limits were checked on car numbers 05 and 07.

It was checked that car numbers 44, 06 and 05 did not exceed 15000 rpm during the race.

The fuel pressure of car numbers 44, 06 and 05 during the race was checked.

The logged pressure within the engine cooling system during the race was checked on car numbers 44, 06 and 05.

The tyre starting pressures of all cars during the race were checked.

The tyres used by all drivers during the race today have been checked.

The fuel temperature of all cars was checked.

The instantaneous fuel flow of all cars was checked.

The total fuel mass used by every classified car during the race was checked.

Fuel system pressures of all cars during the race were checked.

A fuel sample was taken from car numbers 06 and 27.

The fuel samples have been checked for density and analysed by gas chromatography.

The results of all the fuel analyses show that the fuels were the same as ones, which had been approved for use by the relevant competitors prior to the Event.

Further the density change of the fuel samples taken today was within the permitted limits.

All car weights and the items checked were found to be in conformity with the 2016 FIA Formula One Technical Regulations.

Jo Bauer

The FIA Formula One Technical Delegate