



## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate  
To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

The following drivers will start the first Event of the 2008 Formula One World Championship with a new engine:

<i>Number</i>	<i>Car</i>	<i>Driver</i>
01	Ferrari	Kimi Räikkönen
02	Ferrari	Felipe Massa
03	BMW	Nick Heidfeld
04	BMW	Robert Kubica
05	Renault	Fernando Alonso
06	Renault	Nelson Piquet
07	Williams Toyota	Nico Rosberg
08	Williams Toyota	Kazuki Nakajima
09	Red Bull Renault	David Coulthard
10	Red Bull Renault	Mark Webber
11	Toyota	Jarno Trulli
12	Toyota	Timo Glock
14	STR Ferrari	Sébastien Bourdais
15	STR Ferrari	Sebastian Vettel
16	Honda	Jenson Button
17	Honda	Rubens Barrichello
18	Super Aguri Honda	Takuma Sato
19	Super Aguri Honda	Anthony Davidson
20	Force India	Adrian Sutil
21	Force India	Giancarlo Fisichella
22	McLaren Mercedes	Lewis Hamilton
23	McLaren Mercedes	Heikki Kovalainen

Jo Bauer  
FIA Formula One Technical Delegate

Time : 17.45

Date : 13 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate  
To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

Between 10.00 and 15.55 today the following cars underwent preliminary scrutineering:

Car numbers	Team
1, 2	: Scuderia Ferrari Marlboro
3, 4	: BMW Sauber F1 Team
5, 6	: ING Renault F1 Team
7, 8	: AT & T Williams
11, 12	: Panasonic Toyota Racing
14, 15	: Scuderia Toro Rosso
16, 17	: Honda Racing F1 Team
18, 19	: Super Aguri F1 Team
20, 21	: Force India F1 Team
22, 23	: Vodafone McLaren Mercedes

All the above cars were found to be in conformity with the safety requirements of the 2008 FIA Formula One Technical Regulations.

The cockpit exit time according to Article 13.1 of the 2008 FIA Formula One Technical Regulations and the clearance of the driver's knees according to Article 13.3 of the 2008 FIA Formula One Technical Regulations have been successfully checked with all drivers and the test drivers Christian Klien and Lucas DiGrassi.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 17.50

Date : 13 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

Today the car numbers 09 and 10, team Red Bull Racing underwent preliminary scrutineering.

The two cars were found to be in conformity with the safety requirements of the 2008 FIA Formula One Technical Regulations.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 09.35

Date : 14 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

#### After the first free practice session:

A fuel sample was taken from car number 21.

#### After the second free practice session:

The following cars were weighed:

<i>Number</i>	<i>Car</i>	<i>Driver</i>
06	Renault	Nelson Piquet
10	Red Bull Renault	Mark Webber
12	Toyota	Timo Glock

A fuel sample was taken from car number 16.

Car numbers 06, 10 and 12 were checked for the following:

- 1) Bodywork around the front wheels
- 2) Front wing height and overhang
- 3) Rear wing height and overhang
- 4) Front and rear wing width
- 5) Rear wing configuration
- 6) Rear bodywork area
- 7) Rear winglet height
- 8) Stepped bottom
- 9) Overall height
- 10) Overall width

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

The results of 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.

All the above items were found to be in conformity with 2008 FIA Formula One Technical Regulations.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 16.25

Date : 14 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate  
To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

The following drivers will start the first Event of the 2008 Formula One World Championship with a new gearbox:

<i>Number</i>	<i>Car</i>	<i>Driver</i>
01	Ferrari	Kimi Räikkönen
02	Ferrari	Felipe Massa
03	BMW	Nick Heidfeld
04	BMW	Robert Kubica
05	Renault	Fernando Alonso
06	Renault	Nelson Piquet
07	Williams Toyota	Nico Rosberg
08	Williams Toyota	Kazuki Nakajima
09	Red Bull Renault	David Coulthard
10	Red Bull Renault	Mark Webber
11	Toyota	Jarno Trulli
12	Toyota	Timo Glock
14	STR Ferrari	Sébastien Bourdais
15	STR Ferrari	Sebastian Vettel
16	Honda	Jenson Button
17	Honda	Rubens Barrichello
18	Super Aguri Honda	Takuma Sato
19	Super Aguri Honda	Anthony Davidson
20	Force India	Adrian Sutil
21	Force India	Giancarlo Fisichella
22	McLaren Mercedes	Lewis Hamilton
23	McLaren Mercedes	Heikki Kovalainen

Jo Bauer  
FIA Formula One Technical Delegate

Time : 08.00

Date : 15 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

After the third free practice session today the gearbox of car number 12, driver Timo Glock, was replaced for a new one.

As this is not in compliance with Article 28.6 of the 2008 Formula One Sporting Regulations, I am referring this matter to the stewards for their consideration.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 12.35

Date : 15 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate  
To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

#### Before the qualifying practice session:

The thickness of the brake discs of all cars taking part in the qualifying session was checked.

#### During the qualifying practice session:

The following cars were weighed:

<i>Number</i>	<i>Time</i>	<i>Car</i>	<i>Driver</i>
15	14:07	STR Ferrari	Sebastian Vettel
11	14:12	Toyota	Jarno Trulli
23	14:13	McLaren Mercedes	Heikki Kovalainen
08	14:15	Williams Toyota	Kazuki Nakajima
21	14:22	Force India	Giancarlo Fisichella
22	14:34	McLaren Mercedes	Lewis Hamilton
05	14:48	Renault	Fernando Alonso

Fuel samples were taken from car numbers 08 and 18.

#### After the qualifying practice session:

The following cars were weighed:

<i>Number</i>	<i>Car</i>	<i>Driver</i>
02	Ferrari	Felipe Massa
03	BMW Sauber	Nick Heidfeld
04	BMW Sauber	Robert Kubica
07	Williams Toyota	Nico Rosberg
09	Red Bull Renault	David Coulthard
11	Toyota	Jarno Trulli
12	Toyota	Timo Glock
15	STR Ferrari	Sebastian Vettel
22	McLaren Mercedes	Lewis Hamilton
23	McLaren Mercedes	Heikki Kovalainen

Car numbers 02, 03, 04, 07, 09, 11, 12, 15, 22 and 23 were checked for the following:

- 1) Bodywork around the front wheels
- 2) Front wing height and overhang
- 3) Rear wing height and overhang
- 4) Front and rear wing width
- 5) Rear wing configuration
- 6) Rear bodywork area
- 7) Rear winglet height
- 8) Stepped bottom
- 9) Diffuser height
- 10) Diffuser width
- 11) Overall height

The reverse gear was checked on the top ten cars.

The chassis identification transponders have been confirmed for the top ten cars.

It was confirmed for all drivers taking part in the qualifying session that they have used their sealed engine.

Gear shift data checks have been carried out for car numbers 02, 22 and 23.

It was checked that car numbers 03, 04, 05, 06, 07, 08, 09, 11, 12, 14, 15, 21, 22 and 23 did not exceed 19000 rpm during the qualifying practice session.

The fuel pressure of car numbers 01, 05 and 09 during the qualifying session was checked.

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

Fuel samples were taken from car numbers 02, 04 and 22.

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

The results of 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.

All the above items were found to be in conformity with 2008 FIA Formula One Technical Regulations.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 17.50

Date : 15 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

The following parts have been replaced during the Parc Fermé yesterday and today by the Force India Ferrari team:

Car 20:        Engine  
                  Survival cell

Both parts have been replaced with the approval of the FIA technical delegate following a written request from the team concerned, this being in accordance with Article 34.1 of the 2008 Formula One Sporting Regulations.

As the survival cell of car number 20 has been changed after the end of the qualifying session, this car should now be required to start from the pit lane according to Article 28.2 of the 2008 Formula One Sporting Regulations.

Also the engine of car number 20 has been changed after the end of the qualifying session. As this engine change became necessary the first time, no penalty should be incurred this time according to Article 28.4 f of the 2008 Formula One Sporting Regulations.

I am referring both matters to the stewards for their consideration.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 12.55

Date : 16 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate  
To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

The following parts have been replaced during the Parc Fermé yesterday and today:

#### **Ferrari:**

Car 01: 3<sup>rd</sup> and 4<sup>th</sup> gear and the associated two dog rings

Car 02: LHS rear outer brake wear sensor  
RHS rear wheel nut

#### **BMW:**

Car 03: Six ty-raps

Car 04: GPS antenna

#### **Renault:**

Car 05: LHS forward skid on the plank  
Two ty-raps  
T-tray strut  
LHS T-tray cover  
CBT unit

Car 06: Aux oil tank

#### **Williams Toyota:**

Car 07: Timing transponder  
Front brake friction material

**Red Bull Renault:**

Car 09           Rear left tyre temperature sensor  
RHS link bracket between the forward bargeboard and floor pressure sensor housing  
Front and rear axle brake disc bolts and K-nuts  
Radio loom between unit and shoulder strap

Car 10           Rear wing endplates  
RHS lower rear wing element  
Front and rear brake callipers  
Front axle brake set  
LHS front disc blanking ring, drum and intake duct  
Right front upright assembly  
Rear light assembly  
Rear axle brake disc bolts and K-nuts  
Brake pedal assembly gaskets and crush washers

**STR Ferrari:**

Car 15:           Throttle actuator hydraulic connector and O-ring

**Honda:**

Car 16:           LHS rearward barge board

Car 17:           Front triax accelerometer

**Super Aguri Honda:**

Car 18:           Two power steering O-rings

**Force India Ferrari:**

Car 20:           Engine  
Survival cell

**McLaren Mercedes:**

Car 23:           RHS rear wheel speed sensor  
                  RHS rear wheel speed sensor harness  
                  RHS lambda sensor

All above parts have been replaced with the approval of the FIA technical delegate following a written request from the team concerned, this being in accordance with Article 34.1 of the 2008 Formula One Sporting Regulations.

Jo Bauer  
FIA Formula One Technical Delegate

Time           : 14:00

Date           : 16 March 2008

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## 2008 AUSTRALIAN GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

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### TECHNICAL DELEGATE'S REPORT

#### Before the race:

Car numbers 04, 07, 11, 15 and 20 have been weighed.

A fuel sample was taken from the refuelling rig of car numbers 09, 11 and 15 and analysed during the race.

On the grid it was checked that all cars had fitted their tyres when the 3-Minutes board was shown.

#### After the race:

The following cars were weighed:

<i>Number</i>	<i>Car</i>	<i>Driver</i>
01	Ferrari	Kimi Räikkönen
03	BMW Sauber	Nick Heidfeld
05	Renault	Fernando Alonso
07	Williams Toyota	Nico Rosberg
08	Williams Toyota	Kazuki Nakajima
14	STR Ferrari	Sébastien Bourdais
17	Honda	Rubens Barrichello
22	McLaren Mercedes	Lewis Hamilton
23	McLaren Mercedes	Heikki Kovalainen

The steering wheel of all the cars has been checked.

Car numbers 03, 05, 07, 08, 14, 17, 22 and 23 were checked for the following:

- 1) Bodywork around the front wheels
- 2) Front wing height and overhang
- 3) Rear wing height and overhang
- 4) Front and rear wing width
- 5) Rear wing configuration
- 6) Rear bodywork area

- 7) Rear winglet height
- 8) Skidblock thickness
- 9) Stepped bottom
- 10) Diffuser height
- 11) Diffuser area
- 12) Overall height
- 13) Overall width

The start data of car numbers 03, 22 and 23 have been checked.

The gear shift data of car numbers 22 and 23 have been checked.

It was checked that car numbers 01, 03, 08, and 14 did not exceed 19000 rpm during the race.

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

The data logger of the refuelling rig of car numbers 07 and 22 has been checked.

A fuel sample was taken from car number 05.

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.

All car weights and the items checked were found to be in conformity with the 2008 FIA Formula One Technical Regulations.

Jo Bauer  
FIA Formula One Technical Delegate

Time : 18.45

Date : 16 March 2008

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