

## **2014 JAPANESE GRAND PRIX**

From The FIA Formula One Technical Delegate Document 7

To The FIA Stewards of the Meeting Date 03 October 2014

**Time** 10:05

Title Technical Delegate's Report

**Description** New PU components used by drivers

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## 2014 JAPANESE GRAND PRIX

From: The FIA Formula One Technical Delegate Date: 03 October 2014

## **Technical Delegate's Report**

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new internal combustion engine (ICE):

Number	Car	Driver	Previously used ICE
44	Mercedes	Lewis Hamilton	4
06	Mercedes	Nico Rosberg	4
08	Lotus Renault	Romain Grosjean	4
13	Lotus Renault	Pastor Maldonado	5
22	McLaren Mercedes	Jenson Button	4
20	McLaren Mercedes	Kevin Magnussen	4
19	Williams Mercedes	Felipe Massa	4
77	Williams Mercedes	Valtteri Bottas	4
10	Caterham Renault	Kamui Kobayashi	4
09	Caterham Renault	Marcus Ericsson	4

The internal combustion engine unit used by the above drivers except Pastor Maldonado is one of the five new internal combustion engines allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The internal combustion engine used by Pastor Maldonado is the sixth new internal combustion engine for the 2014 Championship season and as this is not in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations, I am referring this matter to the stewards for their consideration. The team informed the technical delegate about the ICE change on Thursday, 02<sup>nd</sup> October 2014, at 10:18 hours.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new turbocharger (TC):

Number	Car	Driver	Previously used TC
44	Mercedes	Lewis Hamilton	4
06	Mercedes	Nico Rosberg	4
22	McLaren Mercedes	Jenson Button	4

20	McLaren Mercedes	Kevin Magnussen	4
19	Williams Mercedes	Felipe Massa	4
77	Williams Mercedes	Valtteri Bottas	4
10	Caterham Renault	Kamui Kobayashi	4
09	Caterham Renault	Marcus Ericsson	4

The turbocharger used by the above drivers is one of the five new turbochargers allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
44	Mercedes	Lewis Hamilton	4
06	Mercedes	Nico Rosberg	4
14	Ferrari	Fernando Alonso	4
07	Ferrari	Kimi Räikkönen	4
08	Lotus Renault	Romain Grosjean	4
22	McLaren Mercedes	Jenson Button	4
20	McLaren Mercedes	Kevin Magnussen	4
19	Williams Mercedes	Felipe Massa	4
77	Williams Mercedes	Valtteri Bottas	4
09	Caterham Renault	Marcus Ericsson	4

The motor generator unit-kinetic used by the above drivers is one of the five new motor generator units-kinetic allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new motor generator unit-heat (MGU-H):

Number	Car	Driver	Previously used MGU-H
44	Mercedes	Lewis Hamilton	4
06	Mercedes	Nico Rosberg	4
08	Lotus Renault	Romain Grosjean	4
22	McLaren Mercedes	Jenson Button	4
20	McLaren Mercedes	Kevin Magnussen	4
19	Williams Mercedes	Felipe Massa	4
77	Williams Mercedes	Valtteri Bottas	4
09	Caterham Renault	Marcus Ericsson	4

The motor generator unit-heat used by the above drivers is one of the five new motor generator units-heat allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new energy store (ES):

Number	Car	Driver	Previously used ES
44	Mercedes	Lewis Hamilton	3
06	Mercedes	Nico Rosberg	3
14	Ferrari	Fernando Alonso	4
07	Ferrari	Kimi Räikkönen	4
22	McLaren Mercedes	Jenson Button	3
21	Sauber Ferrari	Esteban Gutierrez	3

The energy store used by the above drivers is one of the five new energy stores allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics DC-DC (CE DC-DC):

Number	Car	Driver	Previously used CE
14	Ferrari	Fernando Alonso	5
22	McLaren Mercedes	Jenson Button	3
17	Marussia Ferrari	Jules Bianchi	5

The control electronics DC-DC used by the above drivers is one of the five new control electronics DC-DC allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics CUK (CE CUK):

Number	Car	Driver	Previously used CE
01	Red Bull Racing Renault	Sebastian Vettel	4
09	Caterham Renault	Marcus Ericsson	4

The control electronics CUK used by the above drivers is one of the five new control electronics CUK allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics CUH (CE CUH):

Number	Car	Driver	Previously used CE
01	Red Bull Racing Renault	Sebastian Vettel	4
03	Red Bull Racing Renault	Daniel Ricciardo	4
10	Caterham Renault	Kamui Kobayashi	4

The control electronics CUH used by the above drivers is one of the five new control electronics CUH allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following driver will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics CUHK (CE CUHK):

Number	Car	Driver	Previously used CE
22	McLaren Mercedes	Jenson Button	3

The control electronics CUHK used by the above driver is one of the five new control electronics CUHK allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics PSU (CE PSU):

Number	Car	Driver	Previously used CE
01	Red Bull Racing Renault	Sebastian Vettel	4
25	Toro Rosso Renault	Jean-Eric Vergne	4
09	Caterham Renault	Marcus Ericsson	4

The control electronics PSU used by the above drivers is one of the five new control electronics PSU allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics IGN310 (CE IGN310):

Number	Car	Driver	Previously used CE
22	McLaren Mercedes	Jenson Button	3
19	Williams Mercedes	Felipe Massa	4

The control electronics IGN310 used by the above drivers is one of the five new control electronics allowed IGN310 for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.

The following driver will start the fifteenth Event of the 2014 Formula One World Championship with a new control electronics OBI-2 (CE OBI-2):

Number	Car	Driver	Previously used CE
14	Ferrari	Fernando Alonso	5

The control electronics OBI-2 used by the above drivers is one of the five new control electronics OBI-2 allowed for the 2014 Championship season and this is in conformity with Article 28.4a of the 2014 Formula One Sporting Regulations.