

## 2018 GERMAN GRAND PRIX

19 - 22 July 2018

From	The FIA Formula One Technical Delegate	Document	6
То	The Stewards	Date	20 July 2018
		Time	11:06

- Title Technical Delegate's Report
- **Description** New PU elements for this Event
- Enclosed 11 German GP 18 TDR3.pdf

Jo Bauer

The FIA Formula One Technical Delegate



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19 - 22 July 2018

To : The Stewards of the Meeting Date : 20 July 2018	Formula One Technical Delegate	
	wards of the Meeting <b>Date</b> : 20 July 2018	
<b>Time :</b> 11:05	<b>Time :</b> 11:05	

## **Technical Delegate's Report**

The following drivers will start the eleventh Event of the 2018 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
05	Ferrari	Sebastian Vettel	1
07	Ferrari	Kimi Räikkönen	1
03	RBR TAG Heuer	Daniel Ricciardo	2
08	Haas Ferrari	Romain Grosjean	1
20	Haas Ferrari	Kevin Magnussen	1
09	Sauber Ferrari	Marcus Ericsson	1
16	Sauber Ferrari	Charles Leclerc	1

The motor generator unit-kinetic used by Daniel Ricciardo is the third new motor generator unit-kinetic for the 2018 Championship season and this is not in conformity with Article 23.3a of the 2018 Formula One Sporting Regulations.

The Aston Martin Red Bull Racing team informed the technical delegate about the motor generator unit-kinetic change on 16 July 2018, at 13:52 hours.

The motor generator unit-kinetic used by the other above drivers is one of the two new motor generator units-kinetic allowed for the 2018 Championship season and this is in conformity with Article 23.3a of the 2018 Formula One Sporting Regulations.

The following drivers will start the eleventh Event of the 2018 Formula One World Championship with a new energy store (ES):

Number	Car	Driver	Previously used ES
05	Ferrari	Sebastian Vettel	1
07	Ferrari	Kimi Räikkönen	1
03	RBR TAG Heuer	Daniel Ricciardo	2
33	RBR TAG Heuer	Max Verstappen	1

The energy store used by Daniel Ricciardo is the third new energy store for the 2018 Championship season and this is not in conformity with Article 23.3a of the 2018 Formula One Sporting Regulations.

The Aston Martin Red Bull Racing team informed the technical delegate about the energy store change on 16 July 2018, at 13:52 hours.

The energy store used by the other above drivers is one of the two new energy stores allowed for the 2018 Championship season and this is in conformity with Article 23.3a of the 2018 Formula One Sporting Regulations.

The following driver will start the eleventh Event of the 2018 Formula One World Championship with a new control electronics (CE):

Number	Car	Driver	Previously used CE
03	RBR TAG Heuer	Daniel Ricciardo	2

The control electronics used by Daniel Ricciardo is the third new control electronics for the 2018 Championship season and this is not in conformity with Article 23.3a of the 2018 Formula One Sporting Regulations.

The Aston Martin Red Bull Racing team informed the technical delegate about the control electronics change on 16 July 2018, at 13:52 hours.