

## 2019 CHINESE GRAND PRIX

11 - 14 April 2019

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	7
<b>To</b>	The Stewards	<b>Date</b>	12 April 2019
		<b>Time</b>	10:15

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**Title** Technical Delegate's Report  
**Description** New PU elements for this Event  
**Enclosed** 03 Chinese GP 19 TDR3.pdf

**Jo Bauer**

**The FIA Formula One Technical Delegate**

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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 driver will start the third Event of the 2019 Formula One World Championship with a new internal combustion engine (ICE):

<b>Number</b>	<b>Car</b>	<b>Driver</b>	<b>Previously used ICE</b>
27	Renault	Nico Hülkenberg	1

The internal combustion engine used by Nico Hülkenberg is one of the three new internal combustion engines allowed for the 2019 Championship season and this is in conformity with Article 23.3a of the 2019 Formula One Sporting Regulations.

The following driver will start the third Event of the 2019 Formula One World Championship with a new turbocharger (TC):

<b>Number</b>	<b>Car</b>	<b>Driver</b>	<b>Previously used TC</b>
27	Renault	Nico Hülkenberg	1

The turbocharger used by Nico Hülkenberg is one of the three new turbochargers allowed for the 2019 Championship season and this is in conformity with Article 23.3a of the 2019 Formula One Sporting Regulations.

The following driver will start the third Event of the 2019 Formula One World Championship with a new motor generator unit-heat (MGU-H):

<b>Number</b>	<b>Car</b>	<b>Driver</b>	<b>Previously used MGU-H</b>
27	Renault	Nico Hülkenberg	1

The motor generator unit-heat used by Nico Hülkenberg is one of the three new motor generator units-heat allowed for the 2019 Championship season and this is in conformity with Article 23.3a of the 2019 Formula One Sporting Regulations.

The following drivers will start the third Event of the 2019 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

<b>Number</b>	<b>Car</b>	<b>Driver</b>	<b>Previously used MGU-K</b>
03	Renault	Daniel Ricciardo	1
27	Renault	Nico Hülkenberg	1
04	McLaren Renault	Lando Norris	1

The motor generator unit-kinetic used by the above drivers is one of the two new motor generator units-kinetic allowed for the 2019 Championship season and this is in conformity with Article 23.3a of the 2019 Formula One Sporting Regulations.

The following drivers will start the third Event of the 2019 Formula One World Championship with a new control electronics (CE):

<b>Number</b>	<b>Car</b>	<b>Driver</b>	<b>Previously used CE</b>
05	Ferrari	Sebastian Vettel	1
16	Ferrari	Charles Leclerc	1
08	Haas Ferrari	Romain Grosjean	1
20	Haas Ferrari	Kevin Magnussen	1

The control electronics used by the above drivers is one of the two new control electronics allowed for the 2019 Championship season and this is in conformity with Article 23.3a of the 2019 Formula One Sporting Regulations.