



## 2016 BRAZILIAN GRAND PRIX

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	3
<b>To</b>	The FIA Stewards of the Meeting	<b>Date</b>	10 November 2016
		<b>Time</b>	11:05

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**Title** Technical Delegate's Report  
**Description** PU elements used per driver up to now  
**Enclosed** 20 Brazilian GP 16 TDR1.pdf

**Jo Bauer**

**The FIA Formula One Technical Delegate**



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### Technical Delegate's Report

The drivers entered in the 2016 Formula One Championship have used the below listed number of power unit elements during this season so far:

**ICE** Internal Combustion Engine                      **TC** Turbo Charger  
**MGU-H** Motor Generator Unit – Heat                      **MGU-K** Motor Generator Unit – Kinetic  
**ES** Energy Store    **CE** Control Electronics

N°	Car	Driver	ICE	TC	MGU-H	MGU-K	ES	CE
44	Mercedes	Lewis Hamilton	6	8	8	6	5	5
06	Mercedes	Nico Rosberg	5	5	5	5	4	4
05	Ferrari	Sebastian Vettel	6	6	6	5	5	5
07	Ferrari	Kimi Räikkönen	5	5	5	5	5	5
19	Williams Mercedes	Felipe Massa	4	4	4	4	3	3
77	Williams Mercedes	Valtteri Bottas	4	4	4	4	3	3
03	RBR TAG Heuer	Daniel Ricciardo	5	5	5	5	4	4
33	RBR TAG Heuer	Max Verstappen	5	5	5	5	4	5
27	Force India Mercedes	Nico Hülkenberg	4	4	4	4	3	3
11	Force India Mercedes	Sergio Perez	4	4	4	4	3	3
20	Renault	Kevin Magnussen	5	5	5	5	5	5
30	Renault	Jolyon Palmer	5	5	5	5	4	5
26	Toro Rosso Ferrari	Daniil Kvyat	5	4	4	4	4	4
55	Toro Rosso Ferrari	Carlos Sainz	5	5	4	4	5	5
09	Sauber Ferrari	Marcus Ericsson	5	6	4	4	4	4
12	Sauber Ferrari	Felipe Nasr	5	5	5	4	4	4
14	McLaren Honda	Fernando Alonso	8	9	9	7	7	7
22	McLaren Honda	Jenson Button	6	6	6	6	6	6
94	MRT Mercedes	Pascal Wehrlein	4	4	4	4	3	3
31	MRT Mercedes	Esteban Ocon	4	4	4	4	3	3
08	Haas Ferrari	Romain Grosjean	4	5	4	5	5	5
21	Haas Ferrari	Esteban Gutierrez	4	5	4	4	4	4