



2016 UNITED STATES GRAND PRIX

From	The FIA Formula One Technical Delegate	Document	3
To	The FIA Stewards of the Meeting	Date	20 October 2016
		Time	11:00

Title PU elements used up to now
Description Technical Delegete's Report
Enclosed 18 United States 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	4	4	4	4	4	4
05	Ferrari	Sebastian Vettel	6	6	6	4	4	4
07	Ferrari	Kimi Räikkönen	5	5	5	5	5	5
19	Williams Mercedes	Felipe Massa	3	3	3	3	3	3
77	Williams Mercedes	Valtteri Bottas	3	3	3	3	3	3
03	RBR TAG Heuer	Daniel Ricciardo	4	4	4	4	3	4
33	RBR TAG Heuer	Max Verstappen	4	4	4	4	3	5
27	Force India Mercedes	Nico Hülkenberg	3	3	3	3	3	3
11	Force India Mercedes	Sergio Perez	3	3	3	3	3	3
20	Renault	Kevin Magnussen	5	5	5	5	3	4
30	Renault	Jolyon Palmer	5	5	5	5	3	4
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	3	4	4
12	Sauber Ferrari	Felipe Nasr	5	5	5	4	3	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	3	3	3	3	3	3
31	MRT Mercedes	Esteban Ocon	4	4	4	4	3	3
08	Haas Ferrari	Romain Grosjean	4	5	4	4	4	4
21	Haas Ferrari	Esteban Gutierrez	4	5	4	4	4	4