

2019 SPANISH GRAND PRIX

9 - 12 May 2019

From The FIA Formula One Technical Delegate Document 3

To The Stewards Date 09 May 2019

Time 12:00

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 05 Spanish GP 19 TDR1.pdf

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The FIA Formula One Technical Delegate



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The drivers entered in the 2019 Formula One Championship have used the below listed number of power unit elements during this season so far:

ICE MGU-H ES		Internal Combustion Engine Motor Generator Unit – Heat Energy Store		TC MGU-K CE		Turbo Charger Motor Generator Unit – Kinetic Control Electronics			
N°	Car		Driver	ICE	TC	MGU-H	MGU-K	ES	CE
44	Mercedes		Lewis Hamilton	1	1	1	1	1	1
77	Mercedes		Valtteri Bottas	1	1	1	1	1	1
05	Ferrari		Sebastian Vettel	1	1	1	1	1	2
16	Ferrari		Charles Leclerc	1	1	1	1	1	2
33	RBR Honda		Max Verstappen	2	2	2	2	1	1
10	RBR Honda		Pierre Gasly	2	2	2	2	1	1
03	Renault		Daniel Ricciardo	1	1	1	2	1	1
27	Renault		Nico Hülkenberg	2	2	2	2	1	1
80	Haas Ferrari		Romain Grosjean	1	1	1	1	1	2
20	Haas Ferrari		Kevin Magnussen	1	1	1	1	1	2
55	McLaren Renault		Carlos Sainz	2	2	2	2	1	1
04	McLaren Renault		Lando Norris	1	1	1	2	1	1
11	Racing Point Mercedes		Sergio Perez	1	1	1	1	1	1
18	Racing Point Mercedes		Lance Stroll	1	1	1	1	1	1
07	Alfa Romeo Ferrari		Kimi Räikkönen	1	1	1	1	1	2
99	Alfa Romeo Ferrari		Antonio Giovinazzi	1	1	1	1	1	3
26	Toro Rosso Honda		Daniil Kvyat	3	2	2	2	1	1
23	Toro Rosso Honda		Alexander Albon	3	2	2	2	2	2
63	Williams Mercedes		George Russell	1	1	1	1	2	2
88	Williams Mercedes		Robert Kubica	1	1	1	1	1	1