

## 2022 SPANISH GRAND PRIX

19 - 22 May 2022

---

<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	7
<b>To</b>	The Stewards	<b>Date</b>	20 May 2022
		<b>Time</b>	10:00

---

**Title** Technical Delegate's Report

**Description** PU elements used per driver up to now

**Enclosed** 06 SPA GP 22 TDR1.pdf

**Jo Bauer**

**The FIA Formula One Technical Delegate**

# 2022 SPANISH GRAND PRIX

20 - 22 May 2022

**From :** The FIA Formula One Technical Delegate

**To :** The Stewards of the Meeting

**Date :** 20 May 2022

## Technical Delegate's Report

The drivers entered in the 2022 Formula One Championship have used the below listed number of power unit elements during this season so far:

**ICE** Internal Combustion Engine  
**MGU-H** Motor Generator Unit – Heat  
**ES** Energy Store  
**EX** Engine EXhaust system

**TC** Turbo Charger  
**MGU-K** Motor Generator Unit – Kinetic  
**CE** Control Electronics

N°	Car	Driver	ICE	TC	MGU-H	MGU-K	ES	CE	EX
63	Mercedes	George Russell	1	1	1	1	1	1	1
44	Mercedes	Lewis Hamilton	1	1	1	1	1	1	1
01	RBR RBPT	Max Verstappen	1	1	1	1	1	1	2
11	RBR RBPT	Sergio Perez	1	2	2	1	1	1	2
16	Ferrari	Charles Leclerc	2	2	2	2	1	1	3
55	Ferrari	Carlos Sainz	2	2	2	2	1	2	3
03	McLaren Mercedes	Daniel Ricciardo	1	1	1	1	1	1	1
04	McLaren Mercedes	Lando Norris	2	2	2	2	1	1	2
14	Alpine Renault	Fernando Alonso	3	3	3	3	2	2	3
31	Alpine Renault	Esteban Ocon	2	2	2	2	1	1	2
10	AlphaTauri RBPT	Pierre Gasly	3	3	3	3	2	2	4
22	AlphaTauri RBPT	Yuki Tsunoda	3	3	3	3	1	1	3
18	Aston Martin Mercedes	Lance Stroll	1	1	1	1	2	1	1
05	Aston Martin Mercedes	Sebastian Vettel	2	2	2	2	1	2	2
23	Williams Mercedes	Alexander Albon	1	1	1	1	2	2	1
06	Williams Mercedes	Nicholas Latifi	1	1	1	1	2	1	1
77	Alfa Romeo Ferrari	Valtteri Bottas	2	3	3	2	1	2	4
24	Alfa Romeo Ferrari	Zhou Guanyu	2	2	2	1	1	1	2
20	Haas Ferrari	Kevin Magnussen	2	2	2	2	2	2	3
47	Haas Ferrari	Mick Schumacher	2	2	2	2	2	2	3