

2022 BRAZILIAN GRAND PRIX

10 - 13 November 2022

From	The FIA Formula One Technical Delegate	Document	7
To	The Stewards	Date	11 November 2022
		Time	10:06

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 21 BRA GP 22 TDR1.pdf

Jo Bauer

The FIA Formula One Technical Delegate

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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	4	4	4	4	3	3	4
44	Mercedes	Lewis Hamilton	4	4	4	4	2	2	4
01	RBR RBPT	Max Verstappen	5	4	4	4	3	3	7
11	RBR RBPT	Sergio Perez	5	3	3	3	2	2	7
16	Ferrari	Charles Leclerc	6	6	5	5	3	4	9
55	Ferrari	Carlos Sainz	5	5	5	6	3	4	7
03	McLaren Mercedes	Daniel Ricciardo	3	3	3	3	2	2	3
04	McLaren Mercedes	Lando Norris	4	4	4	3	3	3	5
14	Alpine Renault	Fernando Alonso	6	5	5	4	4	4	6
31	Alpine Renault	Esteban Ocon	6	4	4	4	4	4	7
10	AlphaTauri RBPT	Pierre Gasly	4	4	4	4	3	3	7
22	AlphaTauri RBPT	Yuki Tsunoda	6	6	6	6	3	3	7
18	Aston Martin Mercedes	Lance Stroll	3	3	3	3	2	2	3
05	Aston Martin Mercedes	Sebastian Vettel	3	3	3	3	2	2	3
23	Williams Mercedes	Alexander Albon	3	3	3	3	2	2	3
06	Williams Mercedes	Nicholas Latifi	3	3	3	3	2	2	3
77	Alfa Romeo Ferrari	Valtteri Bottas	6	7	7	4	2	3	7
24	Alfa Romeo Ferrari	Zhou Guanyu	5	4	4	3	2	3	7
20	Haas Ferrari	Kevin Magnussen	6	5	5	4	2	2	7
47	Haas Ferrari	Mick Schumacher	5	4	4	4	2	3	7