

2023 AZERBAIJAN GRAND PRIX

28 - 30 April 2023

From The FIA Formula One Technical Delegate Document 7

To The Stewards Date 28 April 2023

Time 08:45

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 04 AZE GP 23 TDR1.pdf

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The FIA Formula One Technical Delegate



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Technical Delegate's Report

The drivers entered in the 2023 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
EX	Engine EX haust system		

N°	Car	Driver	ICE	тс	MGU-H	MGU-K	ES	CE	EX
			ICE	10	MGO-U	MGO-K	E3	CE	
01	RBR RBPT	Max Verstappen	1	1	1	1	1	1	1
11	RBR RBPT	Sergio Perez	1	1	1	1	3	3	1
16	Ferrari	Charles Leclerc	2	1	2	1	2	3	1
55	Ferrari	Carlos Sainz	2	1	1	1	1	1	1
63	Mercedes	George Russell	1	1	1	1	1	1	2
44	Mercedes	Lewis Hamilton	1	1	1	1	1	1	2
31	Alpine Renault	Esteban Ocon	1	1	1	1	1	1	1
10	Alpine Renault	Pierre Gasly	1	1	1	1	1	1	1
81	McLaren Mercedes	Oscar Piastri	1	1	1	1	1	1	2
04	McLaren Mercedes	Lando Norris	2	2	2	2	1	1	3
77	Alfa Romeo Ferrari	Valtteri Bottas	2	1	1	1	1	1	2
24	Alfa Romeo Ferrari	Zhou Guanyu	2	1	1	1	1	1	1
18	Aston Martin Mercedes	Lance Stroll	1	1	1	1	1	1	2
14	Aston Martin Mercedes	Fernando Alonso	1	1	1	1	1	1	2
20	Haas Ferrari	Kevin Magnussen	2	1	1	1	1	1	2
27	Haas Ferrari	Nico Hülkenberg	2	1	1	1	1	1	1
21	AlphaTauri RBPT	Nyck de Vries	2	2	2	2	1	2	2
22	AlphaTauri RBPT	Yuki Tsunoda	1	1	1	1	1	1	1
23	Williams Mercedes	Alexander Albon	1	1	1	1	1	1	2
02	Williams Mercedes	Logan Sargeant	1	1	1	1	1	1	2