



FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 MIAMI GRAND PRIX

03 - 05 May 2024

From	The FIA Formula One Technical Delegate	Document	7
To	The Stewards	Date	03 May 2024
		Time	09:30

Title Technical Delegate's Report
Description PU elements used per driver up to now
Enclosed 06 MIA GP 24 TDR1.pdf

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The FIA Formula One Technical Delegate



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The drivers entered in the 2024 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
01	RBR Honda RBPT	Max Verstappen	2	2	2	2	1	1	3
11	RBR Honda RBPT	Sergio Perez	2	2	2	2	1	1	3
63	Mercedes	George Russell	2	2	2	2	1	1	2
44	Mercedes	Lewis Hamilton	2	2	2	2	1	1	2
16	Ferrari	Charles Leclerc	1	1	1	1	1	1	2
55	Ferrari	Carlos Sainz	1	1	1	1	1	1	2
81	McLaren Mercedes	Oscar Piastri	1	1	1	1	1	1	1
04	McLaren Mercedes	Lando Norris	1	1	1	1	2	2	1
18	Aston Martin Aramco Mercedes	Lance Stroll	1	1	1	1	1	1	1
14	Aston Martin Aramco Mercedes	Fernando Alonso	1	1	1	1	1	1	1
31	Alpine Renault	Esteban Ocon	2	2	2	2	1	2	2
10	Alpine Renault	Pierre Gasly	2	2	2	2	2	2	3
23	Williams Mercedes	Alexander Albon	2	2	2	2	2	2	2
02	Williams Mercedes	Logan Sargeant	1	1	1	1	2	2	1
03	RB Honda RBPT	Daniel Ricciardo	2	2	2	2	1	1	3
22	RB Honda RBPT	Yuki Tsunoda	2	2	2	2	1	1	3
77	Kick Sauber Ferrari	Valtteri Bottas	1	1	1	1	1	2	2
24	Kick Sauber Ferrari	Zhou Guanyu	1	1	1	1	1	1	2
20	Haas Ferrari	Kevin Magnussen	1	1	1	1	1	1	2
27	Haas Ferrari	Nico Hülkenberg	1	1	1	1	1	1	2