

FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 QATAR GRAND PRIX

29 November - 01 December

From The FIA Formula One Technical Delegate Document 5

To The Stewards Date 29 November 2024

Time 11:40

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 23 QAT 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 MGU-H ES EX		Internal Combustion Engine Motor Generator Unit – Heat Energy Store Engine EXhaust system		TC MGU-K CE		Turbo Charger Motor Generator Unit – Kinetic Control Electronics				
N°	Car		Driver	ICE	TC	MGU-H	MGU-K	ES	CE	EX
01	RBR Honda RBPT		Max Verstappen	6	4	4	4	2	2	8
11	RBR Honda RBPT		Sergio Perez	5	4	4	4	3	3	8
63	Mercedes		George Russell	4	4	4	4	2	2 2	3
44	Ме	rcedes	Lewis Hamilton	5	5	5	5	2 2 2	2	3
16	Ferrari		Charles Leclerc	4	4	4	4		2	6
55	Ferrari		Carlos Sainz	5	5	5	5	3	3	7
81	McLaren Mercedes		Oscar Piastri	4	4	4	4	2	2	3
04	McLaren Mercedes		Lando Norris	4	4	4	4	2	2	3
18	Aston Martin Aramco Mercedes		Lance Stroll	4	4	4	4	2	2	3
14	Aston Martin Aramco Mercedes		Fernando Alonso	4	4	4	4	1	1	3
31	Alpine Renault		Esteban Ocon	5	5	5	4	3	3	8
10	Alpine Renault		Pierre Gasly	5	5	5	5	3	4	8
23	Williams Mercedes		Alexander Albon	4	4	4	4	3	3	4
43	Williams Mercedes		Franco Colapinto	4	4	4	4	2	2	3
30	RB Honda RBPT		Liam Lawson	5	5	5	5	3	3	7
22	RB Honda RBPT		Yuki Tsunoda	5	5	5	5	3	3	7
77	Kick Sauber Ferrari		Valtteri Bottas	4	4	4	4	4	3	5
24	Kick Sauber Ferrari		Zhou Guanyu	4	4	4	4	4	3	5
20	Haas Ferrari		Kevin Magnussen	4	4	4	4	3	3	5
27	Haas Ferrari Nico Hülkenb		Nico Hülkenberg	4	4	4	4	2	2	5