

## 2022 ITALIAN GRAND PRIX

08 - 11 September 2022

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	6
<b>To</b>	The Stewards	<b>Date</b>	09 September 2022
		<b>Time</b>	10:01

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**Title** Technical Delegate's Report

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

**Enclosed** 16 ITA GP 22 TDR1.pdf

**Jo Bauer**

**The FIA Formula One Technical Delegate**

# 2022 ITALIAN GRAND PRIX

08 - 11 September 2022

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

**To :** The Stewards of the Meeting

**Date :** 09 September 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	3	3	3	3	2	2	3
44	Mercedes	Lewis Hamilton	3	3	3	3	2	2	3
01	RBR RBPT	Max Verstappen	4	4	4	4	3	3	6
11	RBR RBPT	Sergio Perez	3	3	3	3	2	2	5
16	Ferrari	Charles Leclerc	5	5	5	5	3	4	9
55	Ferrari	Carlos Sainz	4	4	4	4	2	3	6
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	5	5	5	4	4	4	6
31	Alpine Renault	Esteban Ocon	4	4	4	4	3	3	5
10	AlphaTauri RBPT	Pierre Gasly	4	4	4	4	3	3	5
22	AlphaTauri RBPT	Yuki Tsunoda	5	5	5	5	3	3	6
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	5	6	6	4	2	3	5
24	Alfa Romeo Ferrari	Zhou Guanyu	4	4	4	3	2	3	5
20	Haas Ferrari	Kevin Magnussen	4	4	4	4	2	2	5
47	Haas Ferrari	Mick Schumacher	4	4	4	4	2	3	6