

2021 EMILIA ROMAGNA GRAND PRIX

15 - 18 April 2021

From The FIA Formula One Technical Delegate Document 2

To The Stewards Date 15 April 2021

Time 11:00

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 02 EMRO GP 21 TDR1.pdf

Jo Bauer

The FIA Formula One Technical Delegate



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Technical Delegate's Report

The drivers entered in the 2021 Formula One Championship have used the below listed number of power unit elements during this season so far:

ICE Internal Combustion MGU-H Motor Generator Ur ES Energy Store		_		Turbo Charger Motor Generator Unit – Kinetic Control Electronics					
Car		Driver	ICE	TC	MGU-H	MGU-K	ES	CE	EX
Mercedes		Lewis Hamilton	1	1	1	1	1	1	1
77 Mercedes		Valtteri Bottas	1	1	1	1	1	1	1
33 RBR Honda		Max Verstappen	1	1	1	1	1	1	1
11 RBR Honda			1	1	1	1	2	2	1
		Daniel Ricciardo	1	1	1	1	1	1	1
4 McLaren Mercedes		Lando Norris	1	1	1	1	1	1	1
Aston Martin Mercedes Aston Martin Mercedes		Lance Stroll	1	1	1	1	1	1	1
Aston Martin Mercedes		Sebastian Vettel	1	1	1	1	1	1	1
Alpine Renault		Fernando Alonso	1	1	1	1	1	1	1
Alpine Renault		Esteban Ocon	1	1	1	1	1	1	1
Ferrari		Charles Leclerc	1	1	1	1	1	1	1
Ferrari		Carlos Sainz	1	1	1	1	1	1	1
AlphaTauri Honda		Yuki Tsunoda	1	1	1	1	1	1	1
Alph	aTauri Honda	Pierre Gasly	1	1	1	1	2	2	1
		Kimi Räikkönen	1	1	1	1	1	1	1
Alfa	Romeo Racing Ferrari		1	1	1	1	1	1	1
		Nikita Mazepin	1	1	1	1	1	1	1
		Mick Schumacher	1	1	1	1	1	1	1
		George Russell	1	1	1	1	1	1	1
Willi	ams Mercedes	Nicholas Latifi	1	1	1	1	1	1	1
	Mero Mero RBF RBF McL Asto Asto Alpii Ferr Alph Alfa Alfa Haa Willi	Car Mercedes Mercedes RBR Honda RBR Honda McLaren Mercedes McLaren Mercedes Aston Martin Mercedes Aston Martin Mercedes Alpine Renault Alpine Renault Ferrari Ferrari Ferrari AlphaTauri Honda Alfa Romeo Racing Ferrari Haas Ferrari Haas Ferrari	Car Mercedes Mercedes RBR Honda RBR Honda McLaren Mercedes Aston Martin Mercedes Aston Martin Mercedes Alpine Renault Ferrari Ferrari AlphaTauri Honda AlphaTauri Honda Alfa Romeo Racing Ferrari Haas Ferrari Williams Mercedes Daniel Ricciardo Lando Norris Lance Stroll Sebastian Vettel Fernando Alonso Esteban Ocon Charles Leclerc Carlos Sainz Yuki Tsunoda Pierre Gasly Kimi Räikkönen Antonio Giovinazzi Nikita Mazepin Mick Schumacher George Russell	CarDriverICEMercedesLewis Hamilton1MercedesValtteri Bottas1RBR HondaMax Verstappen1RBR HondaSergio Perez1McLaren MercedesDaniel Ricciardo1McLaren MercedesLando Norris1Aston Martin MercedesLance Stroll1Aston Martin MercedesSebastian Vettel1Alpine RenaultFernando Alonso1Alpine RenaultEsteban Ocon1FerrariCharles Leclerc1FerrariCarlos Sainz1AlphaTauri HondaYuki Tsunoda1Alfa Romeo Racing FerrariKimi Räikkönen1Alfa Romeo Racing FerrariAntonio Giovinazzi1Haas FerrariNikita Mazepin1Haas FerrariMick Schumacher1Williams MercedesGeorge Russell1	CarDriverICETCMercedesLewis Hamilton11MercedesValtteri Bottas11RBR HondaMax Verstappen11RBR HondaSergio Perez11McLaren MercedesDaniel Ricciardo11McLaren MercedesLando Norris11Aston Martin MercedesLance Stroll11Aston Martin MercedesSebastian Vettel11Alpine RenaultFernando Alonso11Alpine RenaultEsteban Ocon11FerrariCharles Leclerc11FerrariCarlos Sainz11AlphaTauri HondaYuki Tsunoda11Alfa Romeo Racing FerrariKimi Räikkönen11Alfa Romeo Racing FerrariAntonio Giovinazzi11Haas FerrariNikita Mazepin11Haas FerrariMick Schumacher11Williams MercedesGeorge Russell11	Car Driver ICE TC MGU-H Mercedes Lewis Hamilton 1 1 1 Mercedes Valtteri Bottas 1 1 1 RBR Honda Max Verstappen 1 1 1 McLaren Mercedes Daniel Ricciardo 1 1 1 McLaren Mercedes Daniel Ricciardo 1 1 1 McLaren Mercedes Lando Norris 1 1 1 Aston Martin Mercedes Lance Stroll 1 1 1 Aston Martin Mercedes Sebastian Vettel 1 1 1 Alpine Renault Fernando Alonso 1 1 1 Alpine Renault Esteban Ocon 1 1 1 Ferrari Charles Leclerc 1 1 1 Ferrari Carlos Sainz 1 1 1 AlphaTauri Honda Yuki Tsunoda 1 1 1 Alfa Romeo Racing Ferrari Kimi Räikkönen 1 1 Alfa Romeo Racing Ferrari Antonio Giovinazzi 1 1 Haas Ferrari Mick Schumacher 1 1 Williams Mercedes George Russell 1 1	Car Driver ICE TC MGU-H MGU-K Mercedes Lewis Hamilton 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Car Driver ICE TC MGU-H MGU-K ES Mercedes Lewis Hamilton 1 1 1 1 1 Mercedes Valtteri Bottas 1 1 1 1 1 RBR Honda Max Verstappen 1 1 1 1 1 RBR Honda Sergio Perez 1 1 1 1 1 RBR Honda Sergio Perez 1 1 1 1 1 1 RBR Honda Sergio Perez 1 <td>Car Driver ICE TC MGU-H MGU-K ES CE Mercedes Lewis Hamilton 1</td>	Car Driver ICE TC MGU-H MGU-K ES CE Mercedes Lewis Hamilton 1