

## **2023 HUNGARIAN GRAND PRIX**

21 - 23 July 2023

From The FIA Formula One Technical Delegate Document 11

To The Stewards Date 21 July 2023

**Time** 13:31

Title Technical Delegate's Report

**Description** New PU elements for this Competition

Enclosed 12 HUN GP 23 TDR4.pdf

Jo Bauer

The FIA Formula One Technical Delegate



## **2023 HUNGARIAN GRAND PRIX**

21 - 23 July 2023

From: The FIA Formula One Technical Delegate

To: The Stewards Date: 21 July 2023

\_\_\_\_

## **Technical Delegate's Report**

The following driver will start the twelfth Competition of the 2023 Formula One World Championship with a new internal combustion engine (ICE):

Number	Car	Driver	Previously used ICE
31	Alpine Renault	Esteban Ocon	2

The internal combustion engine used by Esteban Ocon is one of the four new internal combustion engines allowed for the 2023 Championship season and this is in conformity with Article 28.2 of the 2023 Formula One Sporting Regulations.

The following driver will start the twelfth Competition of the 2023 Formula One World Championship with a new turbocharger (TC):

Number	Car	Driver	Previously used TC
31	Alpine Renault	Esteban Ocon	2

The turbocharger used by Esteban Ocon is one of the four new turbochargers allowed for the 2023 Championship season and this is in conformity with Article 28.2 of the 2023 Formula One Sporting Regulations.

The following driver will start the twelfth Competition of the 2023 Formula One World Championship with a new motor generator unit-heat (MGU-H):

Number	Car	Driver	Previously used MGU-H
31	Alpine Renault	Esteban Ocon	2

The motor generator unit-heat used by Esteban Ocon is one of the four new motor generator units-heat allowed for the 2023 Championship season and this is in conformity with Article 28.2 of the 2023 Formula One Sporting Regulations.

The following drivers will start the twelfth Competition of the 2023 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
31	Alpine Renault	Esteban Ocon	2
20	Haas Ferrari	Kevin Magnussen	2

The motor generator unit-kinetic used by the above drivers is one of the four new motor generator units-kinetic allowed for the 2023 Championship season and this is in conformity with Article 28.2 of the 2023 Formula One Sporting Regulations.

The following drivers will start the twelfth Competition of the 2023 Formula One World Championship with a new exhaust system (EX):

Number	Car	Driver	Previously used EX
44	Mercedes	Lewis Hamilton	3
31	Alpine Renault	Esteban Ocon	4
22	AlphaTauri RBPT	Yuki Tsunoda	3

The exhaust system used by the above drivers is one of the eight new exhaust systems allowed for the 2023 Championship season and this is in conformity with Article 28.2 of the 2023 Formula One Sporting Regulations.