

2023 MONACO GRAND PRIX

26 - 28 May 2023

From	The FIA Formula One Technical Delegate	Document	11
To	The Stewards	Date	26 May 2023
		Time	13:31

Title Technical Delegate's Report

Description New PU elements for this Competition

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The FIA Formula One Technical Delegate

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

Date : 26 May 2023

Technical Delegate's Report

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

Number	Car	Driver	Previously used TC
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1

The turbocharger used by Zhou Guanyu 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 seventh Competition of the 2023 Formula One World Championship with a new motor generator unit-heat (MGU-H):

Number	Car	Driver	Previously used MGU-H
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1

The motor generator unit-heat used by Zhou Guanyu 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 seventh Competition of the 2023 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	1
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1
20	Haas Ferrari	Kevin Magnussen	1

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 seventh Competition of the 2023 Formula One World Championship with a new energy store (ES):

Number	Car	Driver	Previously used ES
31	Alpine Renault	Esteban Ocon	1
10	Alpine Renault	Pierre Gasly	1

The energy store used by the above drivers is one of the two new energy stores 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 seventh Competition of the 2023 Formula One World Championship with a new control electronics (CE):

Number	Car	Driver	Previously used CE
31	Alpine Renault	Esteban Ocon	1
10	Alpine Renault	Pierre Gasly	1

The control electronics used by the above drivers is one of the two new control electronics 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 seventh Competition of the 2023 Formula One World Championship with a new exhaust system (EX):

Number	Car	Driver	Previously used EX
04	McLaren Mercedes	Lando Norris	4
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	2
21	AlphaTauri RBPT	Nyck de Vries	2
02	Williams Mercedes	Logan Sargeant	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.