

2022 MIAMI GRAND PRIX

5 - 8 May 2022

From	The FIA Formula One Technical Delegate	Document	17
To	The Stewards	Date	06 May 2022
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Title Technical Delegate's Report
Description New PU elements for this Event
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Jo Bauer

The FIA Formula One Technical Delegate

2022 MIAMI GRAND PRIX

06 - 08 May 2022

From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

Date : 06 May 2022

Technical Delegate's Report

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new internal combustion engine (ICE):

Number	Car	Driver	Previously used ICE
16	Ferrari	Charles Leclerc	1
10	AlphaTauri RBPT	Pierre Gasly	2
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	1
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1
20	Haas Ferrari	Kevin Magnussen	1
47	Haas Ferrari	Mick Schumacher	1

The internal combustion engine used by the above drivers is one of the three new internal combustion engines allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new turbocharger (TC):

Number	Car	Driver	Previously used TC
16	Ferrari	Charles Leclerc	1
10	AlphaTauri RBPT	Pierre Gasly	2
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	1
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1
20	Haas Ferrari	Kevin Magnussen	1
47	Haas Ferrari	Mick Schumacher	1

The turbocharger used by the above drivers is one of the three new turbochargers allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new motor generator unit-heat (MGU-H):

Number	Car	Driver	Previously used MGU-H
16	Ferrari	Charles Leclerc	1
10	AlphaTauri RBPT	Pierre Gasly	2
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	1
24	Alfa Romeo Racing Ferrari	Zhou Guanyu	1
20	Haas Ferrari	Kevin Magnussen	1
47	Haas Ferrari	Mick Schumacher	1

The motor generator unit-heat used by the above drivers is one of the three new motor generator units-heat allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
16	Ferrari	Charles Leclerc	1
10	AlphaTauri RBPT	Pierre Gasly	2
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	1
20	Haas Ferrari	Kevin Magnussen	1
47	Haas Ferrari	Mick Schumacher	1

The motor generator unit-kinetic used by the above drivers is one of the three new motor generator units-kinetic allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new energy store (ES):

Number	Car	Driver	Previously used ES
18	Aston Martin Mercedes	Lance Stroll	1
06	Williams Mercedes	Nicholas Latifi	1

The energy store used by the above drivers is one of the two new energy stores allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following driver will start the fifth Event of the 2022 Formula One World Championship with a new control electronics (CE):

Number	Car	Driver	Previously used CE
05	Aston Martin Mercedes	Sebastian Vettel	1

The control electronics used by Sebastian Vettel is one of the two new control electronics allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers will start the fifth Event of the 2022 Formula One World Championship with a new exhaust system (EX):

Number	Car	Driver	Previously used EX
16	Ferrari	Charles Leclerc	2
10	AlphaTauri RBPT	Pierre Gasly	3
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	2
47	Haas Ferrari	Mick Schumacher	2

The exhaust system used by the above drivers is one of the eight new exhaust systems allowed for the 2022 Championship season and this is in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.