

2021 UNITED STATES GRAND PRIX

21 - 24 October 2021

From	The FIA Formula One Technical Delegate	Document	27
To	The Stewards	Date	23 October 2021
		Time	13:05

Title Technical Delegate's Report

Description New PU elements for this Event

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The FIA Formula One Technical Delegate

2021 UNITED STATES GRAND PRIX

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

Date : 23 October 2021

TECHNICAL DELEGATE'S REPORT

The following driver will use a new internal combustion engine (ICE) for the remainder of the Event:

Number	Car	Driver	Previously used ICE
14	Alpine Renault	Fernando Alonso	3

The internal combustion engine used by Fernando Alonso is the fourth of the three new internal combustion engines allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new turbocharger (TC) for the remainder of the Event:

Number	Car	Driver	Previously used TC
14	Alpine Renault	Fernando Alonso	3

The turbocharger used by Fernando Alonso is the fourth of the three new turbochargers allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new motor generator unit-heat (MGU-H) for the remainder of the Event:

Number	Car	Driver	Previously used MGU-H
14	Alpine Renault	Fernando Alonso	3

The motor generator unit-heat used by Fernando Alonso is the fourth of the three new motor generator units-heat allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new motor generator unit-kinetic (MGU-K) for the remainder of the Event:

Number	Car	Driver	Previously used MGU-K
14	Alpine Renault	Fernando Alonso	3

The motor generator unit-kinetic used by Fernando Alonso is the fourth of the three new motor generator units-kinetic allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new energy store (ES) for the remainder of the Event:

Number	Car	Driver	Previously used ES
14	Alpine Renault	Fernando Alonso	2

The energy store used by the Fernando Alonso is the third of the two new energy stores allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new control electronics (CE) for the remainder of the Event:

Number	Car	Driver	Previously used CE
14	Alpine Renault	Fernando Alonso	2

The control electronics used by Fernando Alonso is the third of the two new control electronics allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.

The following driver will use a new exhaust system (EX) for the remainder of the Event:

Number	Car	Driver	Previously used EX
14	Alpine Renault	Fernando Alonso	8

The exhaust system used by Fernando Alonso is the ninth of the eight new exhaust systems allowed for the 2021 Championship season and this is **not** in conformity with Article 23.2a of the 2021 Formula One Sporting Regulations.