

# **2022 AUSTRIAN GRAND PRIX**

07 - 10 July 2022

From	The FIA Formula One Technical Delegate	Document	53
То	The Stewards	Date	10 July 2022
		Time	12:00

- TitleTechnical Delegate's Report
- Description Parc Fermé issues, new PU elements
- Enclosed 11 AUT GP 22 TDR10.pdf

Jo Bauer

### The FIA Formula One Technical Delegate



## **2022 AUSTRIAN GRAND PRIX**

07 - 10 July 2022

From : The FIA Formula One Technical Delegate

To: The Stewards of the MeetingDate: 10 July 2022

### 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	4

The internal combustion engine used by Fernando Alonso is the fifth of the three new internal combustion engines allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

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

Number	Car	Driver	Previously used TC
14	Alpine Renault	Fernando Alonso	4
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	4

The turbocharger used by Fernando Alonso is the fifth of the three new turbochargers allowed for the 2022 Championship season and this is <u>**not**</u> in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The turbocharger used by Valtteri Bottas is the fifth of the three new turbochargers allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The following drivers 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	4
77	Alfa Romeo Racing Ferrari	Valtteri Bottas	4

The motor generator unit-heat used by Fernando Alonso is the fifth of the three new motor generator units-heat allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 Formula One Sporting Regulations.

The motor generator unit-heat used by Valtteri Bottasis the fifth of the three new motor generator units-heat allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 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	3

The energy store used by Fernando Alonsois the fourth of the two new energy stores allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 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	3

The control electronics used by Fernando Alonso is fourth of the two new control electronics allowed for the 2022 Championship season and this is <u>not</u> in conformity with Article 28.2 of the 2022 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	4

The exhaust system used by Fernando Alonso 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.

All the above listed PU elements have been replaced with the approval of the FIA technical delegate following a written request from the team concerned, this being in accordance with Article 40.3 of the 2022 Formula One Sporting Regulations.

The following parts have been replaced during the Parc Fermé yesterday and today by the Alfa Romeo F1 Team ORLEN for parts with a different specification:

#### Car 77: Rear wing assembly

The parts have been replaced with the approval of the FIA technical delegate following a written request from the team concerned, this being in accordance with Article 40.3 of the 2022 Formula One Sporting Regulations.

But as the above parts are different from the ones originally used and also changes have been made to the set up of the suspension (with the approval of the FIA technical delegate following a written request), car number 77 should now be required to start from the pit lane according to Article 40.9b of the 2022 Formula One Sporting Regulations.