

#### FIA FORMULA 1 WORLD CHAMPIONSHIP



# 2024 JAPANESE GRAND PRIX 05 - 07 April 2024

From The FIA Formula One Technical Delegate Document

To The Stewards Date 05 April 2024

**Time** 11:31

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**Title** Technical Delegate's Report

**Description** New PU elements for this Competition

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Jo Bauer

The FIA Formula One Technical Delegate



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## 2024 JAPANESE GRAND PRIX

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**From**: The FIA Formula One Technical Delegate

To : The Stewards Date : 05 April 2024

### **Technical Delegate's Report**

The following drivers will start the fourth Competition of the 2024 Formula One World Championship with a new internal combustion engine (ICE):

Number	Car	Driver	Previously used ICE
11	Red Bull Racing Honda RBPT	Sergio Perez	1
44	Mercedes	Lewis Hamilton	1
31	Alpine Renault	Esteban Ocon	1
22	RB Honda RBPT	Yuki Tsunoda	1

The internal combustion engine used by the above drivers is one (1) of the four (4) new internal combustion engines allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.

The following drivers will start the fourth Competition of the 2024 Formula One World Championship with a new turbocharger (TC):

Number	Car	Driver	Previously used TC
11	Red Bull Racing Honda RBPT	Sergio Perez	1
44	Mercedes	Lewis Hamilton	1
31	Alpine Renault	Esteban Ocon	1
22	RB Honda RBPT	Yuki Tsunoda	1

The turbocharger used by the above drivers is one (1) of the four (4) new turbochargers allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.

The following drivers will start the fourth Competition of the 2024 Formula One World Championship with a new motor generator unit-heat (MGU-H):

Number	Car	Driver	Previously used MGU-H
11	Red Bull Racing Honda RBPT	Sergio Perez	1
44	Mercedes	Lewis Hamilton	1
31	Alpine Renault	Esteban Ocon	1
22	RB Honda RBPT	Yuki Tsunoda	1

The motor generator unit-heat used by the above drivers is one (1) of the four (4) new motor generator units-heat allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.

The following drivers will start the fourth Competition of the 2024 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

Number	Car	Driver	Previously used MGU-K
11	Red Bull Racing Honda RBPT	Sergio Perez	1
44	Mercedes	Lewis Hamilton	1
31	Alpine Renault	Esteban Ocon	1
22	RB Honda RBPT	Yuki Tsunoda	1

The motor generator unit-kinetic used by the above drivers is one (1) of the four (4) new motor generator units-kinetic allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.

The following drivers will start the fourth Competition of the 2024 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 (1) of the two (2) new control electronics allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.

The following drivers will start the fourth Competition of the 2024 Formula One World Championship with a new exhaust system (EX):

Number	Car	Driver	Previously used EX
11	Red Bull Racing Honda RBPT	Sergio Perez	2
44	Mercedes	Lewis Hamilton	1
16	Ferrari	Charles Leclerc	1
55	Ferrari	Carlos Sainz	1
31	Alpine Renault	Esteban Ocon	1
10	Alpine Renault	Pierre Gasly	1
22	RB Honda RBPT	Yuki Tsunoda	2

The exhaust system used by the above drivers is one (1) of the eight (8) new exhaust systems allowed for the 2024 Championship season and this is in conformity with Article 28.2 of the 2024 Formula One Sporting Regulations.