



2017 MALAYSIAN GRAND PRIX

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| From | The FIA Formula One Technical Delegate | Document | 8 |
| To | The FIA Stewards of the Meeting | Date | 29 September 2017 |
| | | Time | 11:50 |

Title Technical Delegate's Report
Description New PU elements for this Event
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The FIA Formula One Technical Delegate



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From : The FIA Formula One Technical Delegate **Date :** 29 September 2017
To : The Stewards of the Meeting **Time :** 11:50

Technical Delegate's Report

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new internal combustion engine (ICE):

| Number | Car | Driver | Previously used ICE |
|---------------|----------------------|-----------------|----------------------------|
| 11 | Force India Mercedes | Sergio Perez | 3 |
| 31 | Force India Mercedes | Esteban Ocon | 3 |
| 19 | Williams Mercedes | Felipe Massa | 3 |
| 18 | Williams Mercedes | Lance Stroll | 3 |
| 27 | Renault | Nico Hülkenberg | 3 |

The internal combustion engine used by the above drivers is one of the four new internal combustion engines allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new turbocharger (TC):

| Number | Car | Driver | Previously used TC |
|---------------|----------------------|---------------|---------------------------|
| 11 | Force India Mercedes | Sergio Perez | 3 |
| 31 | Force India Mercedes | Esteban Ocon | 3 |
| 19 | Williams Mercedes | Felipe Massa | 3 |
| 18 | Williams Mercedes | Lance Stroll | 3 |

The turbocharger used by the above drivers is one of the four new turbochargers allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new motor generator unit-heat (MGU-H):

| Number | Car | Driver | Previously used MGU-H |
|---------------|----------------------|---------------|------------------------------|
| 11 | Force India Mercedes | Sergio Perez | 3 |
| 31 | Force India Mercedes | Esteban Ocon | 3 |
| 19 | Williams Mercedes | Felipe Massa | 3 |

| | | | |
|----|-------------------|-----------------|---|
| 18 | Williams Mercedes | Lance Stroll | 3 |
| 20 | Haas Ferrari | Kevin Magnussen | 3 |

The motor generator unit-heat used by the above drivers is one of the four new motor generator units-heat allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new motor generator unit-kinetic (MGU-K):

| Number | Car | Driver | Previously used MGU-K |
|---------------|--------------|-----------------|------------------------------|
| 08 | Haas Ferrari | Romain Grosjean | 3 |
| 20 | Haas Ferrari | Kevin Magnussen | 3 |

The motor generator unit-kinetic used by the above drivers is one of the four new motor generator units-kinetic allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new energy store (ES):

| Number | Car | Driver | Previously used ES |
|---------------|--------------|-----------------|---------------------------|
| 20 | Haas Ferrari | Kevin Magnussen | 3 |
| 30 | Renault | Jolyon Palmer | 3 |

The energy store used by the above drivers is one of the four new energy stores allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.

The following drivers will start the fifteenth Event of the 2017 Formula One World Championship with a new control electronics (CE):

| Number | Car | Driver | Previously used CE |
|---------------|----------------|-----------------|---------------------------|
| 20 | Haas Ferrari | Kevin Magnussen | 3 |
| 30 | Renault | Jolyon Palmer | 3 |
| 09 | Sauber Ferrari | Marcus Ericsson | 3 |
| 94 | Sauber Ferrari | Pascal Wehrlein | 3 |

The control electronics used by the above drivers is one of the four new control electronics allowed for the 2017 Championship season and this is in conformity with Article 23.4a of the 2017 Formula One Sporting Regulations.