

2019 BRITISH GRAND PRIX

11 - 14 July 2019

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|-------------|--|-----------------|--------------|
| From | The FIA Formula One Technical Delegate | Document | 2 |
| To | The Stewards | Date | 11 July 2019 |
| | | Time | 11:00 |

Title Technical Delegate's Report

Description PU elements used per driver up to now

Enclosed 10 British GP 19 TDR1.pdf

Jo Bauer

The FIA Formula One Technical Delegate

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From : The FIA Formula One Technical Delegate

To : The Stewards of the Meeting

Date : 11 July 2019

Time : 11:00

Technical Delegate's Report

The drivers entered in the 2019 Formula One Championship have used the below listed number of power unit elements during this season so far:

| | | | ICE | TC | | | | | |
|--------------|------------------------------------|--------------------|--------------|---------------------------------------|--------------|--------------|---------------------|-----------|----------------------------|
| | | | MGU-H | MGU-K | | | | | |
| | | | ES | CE | | | | | |
| | | | | | | | | | |
| ICE | Internal Combustion Engine | | TC | Turbo Charger | | MGU-H | MGU-K | ES | CE |
| MGU-H | Motor Generator Unit – Heat | | MGU-K | Motor Generator Unit – Kinetic | | ES | Energy Store | CE | Control Electronics |
| ES | Energy Store | | CE | Control Electronics | | | | | |
| N° | Car | Driver | ICE | TC | MGU-H | MGU-K | ES | CE | |
| 44 | Mercedes | Lewis Hamilton | 2 | 2 | 2 | 1 | 1 | 1 | |
| 77 | Mercedes | Valtteri Bottas | 2 | 2 | 2 | 2 | 1 | 1 | |
| 05 | Ferrari | Sebastian Vettel | 2 | 2 | 2 | 1 | 1 | 2 | |
| 16 | Ferrari | Charles Leclerc | 2 | 2 | 2 | 1 | 1 | 2 | |
| 33 | RBR Honda | Max Verstappen | 3 | 3 | 3 | 2 | 2 | 2 | |
| 10 | RBR Honda | Pierre Gasly | 3 | 3 | 3 | 2 | 2 | 2 | |
| 03 | Renault | Daniel Ricciardo | 3 | 3 | 3 | 2 | 2 | 2 | |
| 27 | Renault | Nico Hülkenberg | 5 | 4 | 4 | 3 | 2 | 3 | |
| 08 | Haas Ferrari | Romain Grosjean | 2 | 2 | 2 | 1 | 2 | 2 | |
| 20 | Haas Ferrari | Kevin Magnussen | 2 | 2 | 2 | 1 | 2 | 3 | |
| 55 | McLaren Renault | Carlos Sainz | 4 | 4 | 4 | 3 | 3 | 3 | |
| 04 | McLaren Renault | Lando Norris | 2 | 2 | 2 | 2 | 2 | 2 | |
| 11 | Racing Point Mercedes | Sergio Perez | 2 | 2 | 2 | 1 | 1 | 1 | |
| 18 | Racing Point Mercedes | Lance Stroll | 3 | 3 | 3 | 2 | 1 | 1 | |
| 07 | Alfa Romeo Ferrari | Kimi Räikkönen | 2 | 2 | 2 | 1 | 2 | 2 | |
| 99 | Alfa Romeo Ferrari | Antonio Giovinazzi | 2 | 2 | 2 | 1 | 2 | 3 | |
| 26 | Toro Rosso Honda | Daniil Kvyat | 4 | 4 | 4 | 3 | 3 | 3 | |
| 23 | Toro Rosso Honda | Alexander Albon | 5 | 4 | 4 | 4 | 2 | 2 | |
| 63 | Williams Mercedes | George Russell | 2 | 2 | 2 | 1 | 3 | 3 | |
| 88 | Williams Mercedes | Robert Kubica | 2 | 2 | 2 | 1 | 1 | 1 | |