

## 2018 GERMAN GRAND PRIX

19 - 22 July 2018

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	26
<b>To</b>	The Stewards	<b>Date</b>	22 July 2018
		<b>Time</b>	14:05

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### Technical Delegate's Report

The following parts and parameters have been replaced / changed during the Parc Fermé yesterday and today:

#### Mercedes:

Car 44:      Steering rack  
                 Steering column  
                 Forward bib stay  
                 LHS side pod  
                 Parameters associated with steering rack change

Car 77:      RHS rear tyre seal  
                 CAN1 plug

#### Ferrari:

Car 05:      Chassis loom connector

Car 07:      Front floor stay fairing  
                 Front floor cover  
                 Rear light  
                 Helicoil insert in gearbox casing  
                 Front wing / nose assembly

#### Force India Mercedes:

Car 11:      RHS ride height laser glass window

### **Williams Mercedes:**

- Car 18: Front brake friction material
- Car 35: Stud in floor to RWEF junction

### **Renault:**

- Car 27: Fuel line lanyard bracket  
Engine oil cooler drybreak
- Car 55: Front wing / nose assembly

### **Scuderia Toro Rosso Honda:**

- Car 28: RHS rear HIU  
RHS rear brake caliper temperature sensor  
TX – RX antenna  
ICE (previously used)  
TC (previously used)  
MGU-H (previously used)  
MGU-K (previously used)  
CE (previously used)  
Clutch  
Parameters associated with PU components change
- Car 10: ICE (new)  
TC (new)  
MGU-H (new)  
MGU-K (new)  
ES (new)  
CE (new)  
Clutch  
LHS and RHS front outer drum donut  
Parameters associated with PU components change

### **Haas Ferrari:**

- Car 08: LHS and RHS front trackrod  
RHS rear wheel and tyre (similar mileage)

LHS front caliper crossover duct

Car 20: MGU-K drive cover nut

**McLaren Renault:**

Car 14: Front brake friction material  
Re-zero sensors for change of brake friction material

**Sauber Ferrari:**

Car 09: Floor assembly  
Plank  
Mainshaft sensor  
Gearbox loom  
RHS rear loom  
Two O-rings on intercooler water bleed nipple  
Zeroing of floor pressure sensors

Car 16: Front plank section  
Two O-rings on intercooler water bleed nipple

All above 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 34.2 of the 2018 Formula One Sporting Regulations.

**Jo Bauer**

**The FIA Formula One Technical Delegate**