



## 2013 BRITISH GRAND PRIX

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<b>From</b>	The FIA Formula 1 Technical Delegate	<b>Document</b>	40
<b>To</b>	All Teams, All Officials	<b>Date</b>	30 June 2013
		<b>Time</b>	11:56

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### Technical Report

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

#### Red Bull Racing Renault:

Car 01: Cantilever stay  
Plank temperature sensor  
Front wing Gurney tapes

Car 02: Intercom box  
LHS RWEP

#### Ferrari:

Car 03: Two bodywork anchor nuts  
RHS front brake calliper carbon shroud

#### McLaren Mercedes:

Car 05: LHS outer brake disc deflector  
LHS outer donut  
LHS through duct  
LHS fwd drum  
RHS outer brake disc deflector  
RHS outer donut  
RHS through duct  
RHS fwd drum  
LHS rear brake calliper duct

Car 06:        LHS outer brake drum foam  
                 LHS fwd drum ¼ panel  
                 Two front floor mounting blocks

**Lotus Renault:**

Car 07:        Inspection hatch on LHS engine cover  
                 Livelock on engine cover  
                 LHS rear brake disc temperature sensor  
                 LHS rear HIU  
                 LHS rear lower wishbone  
                 PAS rack assembly  
                 Parameters associated with PAS rack change

Car 08:        RHS fuel scavenge pump  
                 RHS internal bodywork ramp

**Mercedes:**

Car 09:        RHS rear brake temperature sensor  
                 Front uprights  
                 LHS and RHS front brake drums  
                 LHS and RHS rear brake drums  
                 Front brake callipers  
                 LHS SPLEF

Car 10:        LHS front HIU  
                 LHS front brake drum  
                 LHS and RHS rear brake drums

**Force India Mercedes:**

Car 14:        Auxiliary oil tank mountings  
                 Rear actuator damper potentiometer

Car 15:        Headrest  
                 CBT telemetry unit

**Williams Renault:**

Car 17:        Engine  
                 Parameters associated with engine change

**Toro Rosso Ferrari:**

Car 18:        Front and rear K-damper  
                 Rear torsion bars  
                 Central damping unit potentiometer  
                 Sensor zero values following change of damper displacement sensors

**Caterham Renault:**

Car 20:        High pressure fuel pump

Car 21:        Gearbox layshaft

**Marussia Cosworth:**

Car 22:        Keenseert in the gearbox  
                 RHS heatshield bolt  
                 LHS front brake disc cooling duct panel  
                 LHS and RHS front brake drum  
                 LHS rear brake drum donut

Car 23:        LHS RWEF to floor stay  
                 Tridair receptacle on the chassis  
                 Silicone hose on fuel system air pump

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 34.1 of the 2013 Formula One Sporting Regulations.

**Jo Bauer**

**The FIA Formula 1 Technical Delegate**