



## 2014 CHINESE GRAND PRIX

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	28
<b>To</b>	The FIA Stewards of the Meeting	<b>Date</b>	20 April 2014
		<b>Time</b>	13:45

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

### **Red Bull Racing Renault:**

Car 03:      Gearbox oiltank O-ring  
                 Starter shaft seal

### **Mercedes:**

Car 44:      LHS rear brake duct drum

Car 06:      Brake by wire manifold  
                 Parameters for brake by wire manifold change

### **Ferrari:**

Car 14:      Spark plugs

Car 07:      Spark plugs  
                 RHS front brake duct internal panel  
                 LHS rear view mirror

### **Lotus Renault:**

Car 13:      ICE  
                 TC  
                 MGU-H  
                 MGU-K  
                 Engine oil cooler  
                 Engine water cooler

Engine charge air cooler  
Seal on RHS fuel cell hatch  
Parameters associated with engine change

#### **McLaren Mercedes:**

Car 22:      LHS and RHS rear disc deflector ring  
                Front skid thermo couple  
                Lap trigger  
                Parameters for lap trigger change

Car 20:      LHS rear lower brake drum  
                LHS and RHS rear disc deflector ring  
                Rear suspension cross link

#### **Force India Mercedes:**

Car 11:      LHS and RHS front side damper assembly  
                Front damper sensors calibrations

#### **Sauber Ferrari:**

Car 99:      Spark plugs

Car 21:      Spark plugs

#### **Toro Rosso Renault:**

Car 25:      Steering column  
                Steering sensors calibrations

Car 26:      LHS rear brake calliper temperature sensor  
                RHS rear pull rod assembly  
                Steering column  
                Steering sensors calibrations  
                RHS rear pull rod sensor zero value

#### **Williams Mercedes:**

Car 19:      LHS and RHS rear brake duct backing plates

LHS and RHS rear upright looms  
LHS and RHS rear IR brake temperature sensor  
Rear brake friction material  
Rear brake wear sensors zero values

Car 77: LHS and RHS rear brake duct blanking plates  
LHS rear upright accelerometer  
LHS rear upright wiring loom  
LHS rear wheel speed sensor  
LHS and RHS rear IR brake temperature sensor  
Rear brake wear sensors zero values

#### **Marussia Ferrari:**

Car 17: Spark plugs  
Trap-nut in LHS crash tube fixing bracket

Car 04: Spark plugs  
RHS rear rocker potentiometer

#### **Caterham Renault:**

Car 10: RHS front outer brake duct back plate  
LHS front trackrod

Car 09: RHS rear wing endplate assembly

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 2014 Formula One Sporting Regulations.

**Jo Bauer**

**The FIA Formula One Technical Delegate**