



2014 GERMAN GRAND PRIX

From	The FIA Formula One Technical Delegate	Document	33
To	The FIA Stewards of the Meeting	Date	20 July 2014
		Time	12:55

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

Red Bull Racing Renault:

Car 01: Floor loom tie wraps
Rear brake friction material
Parameters associated with change of rear brake friction material

Car 03: Gearbox oil pump PRV
Gearbox oil pump PRV body
Rear brake friction material
Parameters associated with change of rear brake friction material

Mercedes:

Car 44: LHS and RHS front suspension assembly
LHS and RHG rear suspension assembly
Gearbox carrier
Front heave spring
Rear heave spring unit
Rear rockers
Cockpit padding
Headrest
Seat
Steering wheel
Bib plate and floor stays
Floor
Nose/front wing assembly
Rear wing assembly
Engine cover
LHS and RHS side pod and quarter panels
LHS and RHS barge boards

LHS and RHS SPLEFs
Brake master cylinder, pedal and balance bar
LHS and RHS front brake duct drum
Front and rear brake callipers
Front and rear brake friction material similar in mass, inertia and function
Gearbox
Parameters associated with change of gearbox
Parameters associated with replacement of braking system parts

Car 06: Engine coolant system PRV
Rear brake friction material similar in mass, inertia and function
Correxit head and shroud

Ferrari:

Car 14: Exhaust

Car 07: Exhaust
Radio including antenna
Anchor nut on waste gate shield

Lotus Renault:

Car 08: LHS rear view mirror
LHS sidepod turning vane
MGU-K shaft
Cylinder pressure sensor on cyl 1
Parameters associated with change of cylinder 1 pressure sensor

Car 13: Power steering rack
Parameters associated with change of steering rack

McLaren Mercedes:

Car 20: Gearbox oil temperature sensor

Force India Mercedes:

Car 27: LHS lower brake barrel seal

Car 11: LHS lower brake barrel seal
Gearbox hydraulic assembly

Parameters associated with change of gearbox hydraulic assembly
Gearbox detent range parameters

Sauber Ferrari:

Car 99: LHS and RHS front wheel spacer

Toro Rosso Renault:

Car 25: LHS front axle and upright assembly
T-tray strut
Gearbox oilfilter
RHS rear brake temperature sensor
RHS sidepod entry
Power steering rack
Parameters associated with change of power steering rack

Car 26: Washer for LHS front calliper cooling duct fastener

Williams Mercedes:

Car 77: LHS floor tyre seal

Marussia Ferrari:

Car 17: RIS Zircoflex protection
Trapnut securing the floor

Caterham Renault:

Car 10: Waste gate
Parameters associated with change of waste gate

Car 09: ICE
Turbo charger
Parameters associated with change of ICE and turbo charger

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