

# 2017 AZERBAIJAN GRAND PRIX

From The FIA Formula One Technical Delegate Document 37

To The FIA Stewards of the Meeting Date 25 June 2017

**Time** 15:55

## **Technical Delegate's Report**

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

## Mercedes:

Car 44: LHS and RHS rear caketin drum

RHS brake duct tri-dair receptacle

Car 77: RHS rear caketin drum

LHS rear caketin tri-dair receptacle

## **Red Bull Racing TAG Heuer:**

Car 03: Floor

LHS rear upper and lower wishbones

LHS rear pullrod

LHS rear upright / driveshaft assembly

LHS front brake duct gaitor

RHS rear axle end

RHS rear brake duct wrap around

LHS rear wing end plate

LHS rear brake drum heatshields

Car 33: Hydraulic pump

RHS rear brake disc IR sensor

Front brake master cylinder potentiometer

Correct throttle body calibrations

Parameters associated with RHS rear brake disc IR sensor change

Parameters associated with front brake master cylinder potentiometer change

## Ferrari:

Car 05: Front floor helicoil

Bodywork panel

#### Williams Mercedes:

Car 19: RHS front ride height laser lens

Car 18: RHS rear outer brake wear sensor

Parameters associated with RHS rear outer brake sensor change

#### McLaren Honda:

Car 14: ES (new)

CE PSU324 (new) CE MPU324 (new)

Parameters associated with ES and CE change

## **Toro Rosso:**

Car 26: LHS livelock from floor to sidepod joint

Auxiliary oil tank assembly

Exhaust thermocouples including loom

Brake drum anchor nut

LHS rear inner and outer brake temperature sensor

RHS rear outer brake temperature sensor

Parameters associated with rear brake temperature sensors change

Car 55: RHS rear inner and outer brake temperature sensor

LHS rear inner and outer brake temperature sensor

Parameters associated with rear brake temperature sensors change

## Haas Ferrari:

Car 08: Engine oil tank assembly

Oil pump O-ring

Oil level sensor calibration

#### Renault:

Car 27: MGU-K (previously used)

Oil filter ES (new)

CE-DCDC (new) CE CUK (new) CE CUH (new)

HV cables

LHS and RHS front brake caliper duct

MGU to ERS pump hardline

Oil crossover pipe MGU to ES pipe

Fuel rail (incl. heatshield)

Parameters associated with MGU-K and ES change

Car 30: Fuel drybreak

LHS rear top wishbone

Gearbox oil cooler assembly

Hydraulic pump assembly (incl. cooler and hoses)

Gearbox hydraulic manifold, hoses, sensors

Oil cooler and hoses

LHS CAC

ERS cooler

**ERS** duct

Eingine cover

Sidepods

Cockpit louvers

Rear suspension internals (rockers, damper, levers)

Clutch actuator assembly

Aux engine cooling pipes and hoses

Various hoses, looms and sensors

ICE (new)

TC (new)

Parameters associated with PU elements and hydraulic block change

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 2017 Formula One Sporting Regulations.

The FIA Formula One Technical Delegate