

# **2019 ITALIAN GRAND PRIX**

5 - 8 September 2019

From The FIA Formula One Technical Delegate Document 51

To The Stewards Date 08 September 2019

**Time** 14:05

# **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 tyres

Car 77: RHS rear calliper cross over duct

## Ferrari:

Car 05: LHS rear tyre

Car 16: Driver's drink bottle pump

## **Red Bull Racing Honda:**

Car 23: RHS front trackrod anti rotation sleeve

#### Renault:

Car 03: Floor fastener trap nut

Plenum actuator fastener

Car 27: Trumpet hydraulic actuator

#### Haas Ferrari:

Car 08: Brake bias adjuster

## McLaren Renault:

Car 55: F1MS CE box

RHS exhaust primary

## **Racing Point Mercedes:**

Car 11: ICE (new)

TC (new)

MGU-H (new) MGU-K (new)

Parameter changes associated with PU elements change

Car 18: Heal rest

# Alfa Romeo Racing Ferrari:

Car 07: ICE (new, different spec)

TC (previously used)

MGU-H (previously used)

CE PB (new)

Gearbox

Gearbox heatshield assembly

Gearbox oil cooler

Rear wing assembly

Floor assembly

LHS and RHS sidepod

Centre cover

ES oil cooler

ES water cooler

Hydraulic cooler

Centre cooler duct

T-tray top cover

Exhaust tailpipe

Rear rool damper

Rear mono damper

Rear I-damper

Rear anti-rollbar assembly

Rear springs MOOG block

## Scuderia Toro Rosso Honda:

Car 10: Brake master cylinder

Front axle brake friction material

Parameter changes associated with the brake master cylinder change

### Williams Mercedes:

Car 63: Engine oil cooler

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 2019 Formula One Sporting Regulations.

Jo Bauer

The FIA Formula One Technical Delegate