

# 2022 DUTCH GRAND PRIX

## 01 - 04 September 2022

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<b>From</b>	The FIA Formula One Technical Delegate	<b>Document</b>	24
<b>To</b>	The Stewards	<b>Date</b>	02 September 2022
		<b>Time</b>	18:45

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### Technical Delegate's Report

#### Before the first free practice session:

The exhaust system components of all cars were checked against the declaration submitted by the relevant team before the Event.

#### During the first free practice session:

The tyre starting pressures of all cars during P1 were checked.

The engine high rev limit bands were checked on all cars.

The fuel flow meter calibration checksum was checked on all cars.

The instantaneous fuel mass flow of all cars was checked.

The fuel temperature of all cars was checked.

The plenum temperature of all cars was checked.

#### After the first free practice session:

The fuel pressure of all cars during the first free practice session was checked.

The logged pressure within the engine cooling system during the first free practice session was checked on all cars.

The ES state of charge on-track limits were checked on all cars.

The lap energy release and recovery limits were checked on all cars.

The MGU-K power limits were checked on all cars.

The maximum MGU-K speed was checked on all cars.

The maximum MGU-K torque was checked on all cars.

The maximum MGU-H speed was checked on all cars.

The custom software versions were checked on all cars.

**During the second free practice session:**

The engine high rev limit bands were checked on all cars.

The fuel flow meter calibration checksum was checked on all cars.

The instantaneous fuel mass flow of all cars was checked.

The fuel temperature of all cars was checked.

The plenum temperature of all cars was checked.

**After the second free practice session:**

Car number 10 was weighed.

The fuel pressure of all cars during the second free practice session was checked.

The logged pressure within the engine cooling system during the second free practice session was checked on all cars.

The ES state of charge on-track limits were checked on all cars.

The lap energy release and recovery limits were checked on all cars.

The MGU-K power limits were checked on all cars.

The maximum MGU-K speed was checked on all cars.

The maximum MGU-K torque was checked on all cars.

The maximum MGU-H speed was checked on all cars.

The custom software versions were checked on all cars.

The ECU software versions were checked on all cars.

Chassis FIA checksum was checked on all cars.

The rear brakes pressure control was checked on car numbers 63, 44, 01, 11, 16, 14 and 31.

The tyres used by all drivers during the sessions today have been checked.

All the above items were found to be in conformity with the 2022 FIA Formula One Technical Regulations.

**Jo Bauer**

**The FIA Formula One Technical Delegate**