



# ROLLING START BRIEFING

# Ledenon





















# FLAGS AND SIGNS

ACCORDING TO THE REGULATIONS, THE SIGNALLING PROVIDED AT THE COMMISSAIRES' POSTS MAY BE COMPLETED BY LIGHTS THE RACE DIRECTION MAY ALSO USE A LED PANEL IN ITS DISPLAY AREA TO PRESENT THE PENALTIES



# Presented by the DC in the Race Direction signalling area



# TRICOLOUR

ONLY IN CASE OF MALFUNCTION OF THE LIGHTS

Start signal of a race





END OF TESTS or RACE Slowing down lap You are under parc fermé



HISTORIC

# Presented agitated by the marshal at his post

HISTORIC

# WHITE

ATTENTION

You are going to catch up with a SLOW VEHICLE

# GREEN "End of neutralised zone"

Return of the track to its original state

End of Safety Car operation

# BLUE

ATTENTION A faster car tries to overtake you GIVE WAY



# Presented agitated by the marshal at his post



# = $\triangle$ DANGER $\triangle$ = SLOW DOWN !

= Overtaking is strictly forbidden from the first yellow flag marshal's post to the green flag marshal's post or without flag



Be prepared to change direction Danger on the edge or part of the track Presented for 2 laps May be presented to reinforce double yellow flag signalling

A DANGER totally or partially obstructs the track

Stewards are working on the trackside or ON the track



2 YELLOW

# Presented agitated by the marshal at his post



#### Neutralisation of tests



#### Neutralisation of races



Do not zigzag or brake and accelerate too quickly

Overtaking is not allowed

(if you overtake = return the place as soon as possible otherwise penalties...)



# SC PROCEDURE

 $\xrightarrow{+} \longrightarrow 0 \quad \text{SC } 0 \rightarrow 0 \quad \text{Historic}$ 

In the event of a major incident the Race Direction may decide to neutralise the race by means of a Safety Car operation

- A waving yellow flag + "SC" signs will be displayed at all commissaires' posts; double yellow flags will be waved at the location of the incident(s)
- From this moment on, all competitors must slow down, not overtake each other and stay in line behind the leader
- The leader will keep the peloton at a slow speed to assist the insertion of the safety car
- The SC will enter the track with its yellow lights on, ahead of the leader.
- If the SC is not in front of the leader, he can signal you to overtake him by turning on the green light of his light bar.
- When the track is back in race condition, the SC will turn off its lights at the recommended location (specified in the briefing) and the yellow flags will be removed, only the "SC" signs will be displayed
- The SC will retire to the pit lane, the cars will continue on track and will be presented with a green flag on the restart line indicating the restart of the race
- ATTENTION: when the SC has its lights on, you must follow it wherever it goes (escape routes, pit lanes etc...)



Change of grip flag presented FIXED by the marshal

# YELLOW & RED

## **BE CAREFUL!**

Track grip changes There may be oil, water, gravel....







# Penalty signs displayed in the Race Direction area





Penalties must be carried out as soon as possible without stopping in the pit These penalties cannot be carried out during a SC operation

# Presented agitated at all marshals' posts and DC area



#### REDUCE SPEED IMMEDIATELY NO OVERTAKING ALLOWED GO INTO THE STANDS WAY (unless otherwise stated in the DC briefing) YOU ARE UNDER PARC FERME



#### <u>In Tests</u>

You are under parc fermé Do not stop at your stand except in case of technical problems

Qualifying: Time stopped

#### In Race

Staying in the traffic lane Stop 10m before the pit exit lights without overtaking = keep your order on track

#### **Stopping time**

The S.C. takes position in front of the leading car

If the first cars are the last in the ranking, the D.C. makes these cars start for 1 lap and then come back to the end of the line in the pits.

Track ok = Green pit exit - restart of the race under SC procedure





Neutralized track The cars remain in the traffic lane and move towards the pit exit line and stop 10 metres from it

 $\sim$ 

HISTORIC

	Feux sortie stands	
		+ SC On-track interventions completed Restart of the race
		under SC procedure
вох	BOX	

### **NON-COMPLIANCE WITH SIGNS**





Ex: Overtaking under yellow flag, during FY or SC On the report of the marshals or found by the DC : In the tests: Cancellation of best time In the race: Drive Through

**Drive Through** 

STOP & GO

After 3 Presentations:

Transmission Sporting steward  $\rightarrow$  Black Flag





# SPECIAL FEATURES









# PRE-GRID







HISTORIC

# ROLLING START - POSITION ON THE GRID





# **STARTING LIGHTS**









#### STARTING LIGHTS – Light procedure



Formation lap Behind the leading car Stay together forbidden to simulate a start If you are late = start from the pit lane

All overtaking is forbidden during the formation lap, and any driver who is unable to keep his place will start in the last row





# STARTING LIGHTS – Light procedure



# Formation lap No grid = Start at end of lap







 $\sim$ 



#### Green light pit lane Start of the formation lap behind the leading car. Keep it together Prohibition on simulated departure



If you are overtaken by the safety car, start from the back of the grid









## STARTING LIGHTS – Rolling Start















# TURNING ON GREEN LIGHTS



HISTORIC

#### **DELAYED START**

New formation lap The driver on pole acting as a pilot car Starting the timer

 $\sim$ 



# ENTRANCE OF THE PITS - SPEED LIMIT







# EXIT OF THE PITS



#### White pit exit line Forbidden to cross it

11









#### Presentation Penalties & Checkered flag





# PODIUM – BACK TO PADDOCK







# TRACK LIMITS









QUALIFYING TRIALS : 1<sup>st</sup> time : Cancellation of the lap time + Screen message 2<sup>nd</sup> time : Warning + lap time cancellation 3<sup>rd</sup> time : Cancellation of lap time and best time

RACES: 1<sup>st</sup> time: Screen message 2<sup>nd</sup> time: Warning + Flags 3<sup>rd</sup> time : Drive Through





# SPECIFIC POINT



- The Leading Car and the Safety Car are the same vehicle.
- Which means at the start of the race, the cars come out behind the Leading Car, the Leading don't go to the pits but go back to station 14.
- The cars continue for the start.
- At this moment, the Leading Car become Safety Car.

It remains parked between turn 9 and 15 on the first lap of the race then, after the passage of the medical car, cut the track and go back to the pits to take his place as Safety Car at the end of the pits for the rest of the race.





# The Race Direction thanks you for your attention and wishes you a good weekend





















