



## MUGELLO 24-29 October 2022

From: The Ferrari Challenge Race Director Race Director Report N. 1

To: All Officials, All Teams Date 24/10/2022

**Time** 08.00

# **Drivers & Team Managers' Briefing Notes**

## **Event Timetable Vr.4**

TUESDAY		
Administrative Checks & Technical Scrutineering	09.30-18.30	
Drivers' briefing Trofeo Pirelli EU	17.30	

WEDNESDAY		
Drivers' briefing Trofeo Pirelli NA	08.00	
Free Practice 1 EU Coppa Shell (60')	09.00-10.00	
Free Practice 1 NA Challenge (60')	10.15-11.15	
Free Practice 1 EU Trofeo Pirelli (60')	11.30-12.30	
Qualifying EU Coppa Shell (30')	14.30-15.00	
Qualifying NA Challenge (30')	15.15-15.45	_
Qualifying EU Trofeo Pirelli (30')	16.00-16.30	

THURSDAY		
RACE 1 EU Coppa Shell		
10.05	Pit lane OPEN (Horn – Green light at pit exit)	
10.15	Pit lane CLOSED (Horn – Red light at pit exit)	
10.20	5 minutes board (Horn – 5' before formation lap)	
10.22	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
10.24	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
10.24.30	30 seconds board (Horn – 30" before formation lap)	
10.25	Green flag (Start of Formation lap)	
Race distance	30 minutes	
RACE 1 NA Trofeo Pirelli		
12.10	Pit lane OPEN (Horn – Green light at pit exit)	
12.20	Pit lane CLOSED (Horn – Red light at pit exit)	
12.25	5 minutes board (Horn – 5' before formation lap)	
12.27	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
12.29	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
12.29.30	30 seconds board (Horn – 30" before formation lap)	
12.30	Green flag (Start of Formation lap)	
Race distance	30 minutes	
RACE 1 EU Trofeo Pirelli		
15.25	Pit lane OPEN (Horn – Green light at pit exit)	
15.35	Pit lane CLOSED (Horn – Red light at pit exit)	
15.40	5 minutes board (Horn – 5' before formation lap)	
15.42	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
15.44	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
15.44.30	30 seconds board (Horn – 30" before formation lap)	
15.45	Green flag (Start of Formation lap)	
Race distance	30 minutes	







	FDIDAY	
	FRIDAY  RACE 2 EU Trofeo Pirelli	
00.40		
08.40 <b>08.50</b>	Pit lane OPEN (Horn – Green light at pit exit)	
	Pit lane CLOSED (Horn – Red light at pit exit)	
08.55	5 minutes board (Horn – 5' before formation lap)	
08.57	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
08.59	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
08.59.30	30 seconds board (Horn – 30" before formation lap)	
09.00	Green flag (Start of Formation lap)	
Race distance	30 minutes	
	RACE 2 EU Coppa Shell	
12.40	Pit lane OPEN (Horn – Green light at pit exit)	
12.50	Pit lane CLOSED (Horn – Red light at pit exit)	
12.55	5 minutes board (Horn – 5' before formation lap)	
12.57	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
12.59	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
12.59.30	30 seconds board (Horn – 30" before formation lap)	
13.00	Green flag (Start of Formation lap)	
Race distance	30 minutes	
RACE 2 NA Trofeo Pirelli		
16.40	Pit lane OPEN (Horn – Green light at pit exit)	
16.50	Pit lane CLOSED (Horn – Red light at pit exit)	
16.55	5 minutes board (Horn – 5' before formation lap)	
16.57	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
16.59	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
16.59.30	30 seconds board (Horn – 30" before formation lap)	
17.00	Green flag (Start of Formation lap)	
Race distance	30 minutes	







SATURDAY		
FM Qualifying Coppa Shell AM (30')	10.05-10.30	
FM Qualifying Coppa Shell (30')	11.35-12.00	
FM Qualifying Trofeo Pirelli & AM (30')	13.00-13.25	
FM Superpole Coppa Shell AM (10')	15.35-15.45	
FM Superpole Coppa Shell (10')	15.55-16.05	
FM Superpole Trofeo Pirelli & AM (10')	16.15-16.25	

SUNDAY		
WF Coppa Shell AM		
08.40	Pit lane OPEN (Horn – Green light at pit exit)	
08.50	Pit lane CLOSED (Horn – Red light at pit exit)	
08.55	5 minutes board (Horn – 5' before formation lap)	
08.57	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
08.59	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
08.59.30	30 seconds board (Horn – 30" before formation lap)	
09.00	Green flag (Start of Formation lap)	
Race distance	30 minutes	
WF Coppa Shell		
09.50	Pit lane OPEN (Horn – Green light at pit exit)	
10.00	Pit lane CLOSED (Horn – Red light at pit exit)	
10.05	5 minutes board (Horn – 5' before formation lap)	
10.07	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
10.09	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
10.09.30	30 seconds board (Horn – 30" before formation lap)	
10.10	Green flag (Start of Formation lap)	
Race distance	30 minutes	
WF Trofeo Pirelli & AM		
11.00	Pit lane OPEN (Horn – Green light at pit exit)	
11.10	Pit lane CLOSED (Horn – Red light at pit exit)	
11.15	5 minutes board (Horn – 5' before formation lap)	
11.17	3 minutes board (Horn – 3' before formation lap) WHEELS FITTED	
11.19	1 minute board (Horn – 1' before formation lap) <b>ENGINE ON</b>	
11.19.30	30 seconds board (Horn – 30" before formation lap)	
11.20	Green flag (Start of Formation lap)	
Race distance	30 minutes	

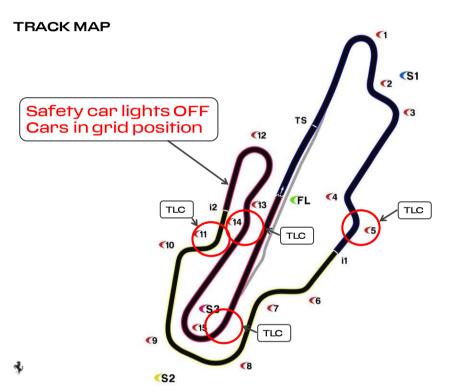






## **Circuit information**

Lap Length	5245 m
Start and Finish Line offset	0 m
Red Flag Line	At the end of the pit lane
Pit lane length	389.30 m
Speed limit in Pit Lane	60 Km/h
Pole Position	RIGHT
Safety car Line 1	Before Pit entry
Safety car Line 2	At the end of Pit Exit white line
Safety car at First Lap	
Safety car light OFF	Before T12
Stop and Go Penalty area	At the bottom of RC building
RD Signalling place	At the finish line on the RIGHT







MUGELLO Circuit Length: 5.245m. i1 at: 1.764 m. i2 at: 3.333 m.

Pit in - Pit Out: 389,30 m.

# TRACK LIMITS



OK





#### **DISRESPECTING TRACK LIMITS**

FREE PRACTICE SESSIONS
AFTER 7 TIMES= 2 BPP
LAP TIME DELETED
QUALIFYING SESSIONS
AFTER 5 TIMES= 2 BPP
LAP TIME DELETED
RACE

AFTER 3 TIMES = WARNING 4° TIME= 5 SEC. TIME PENALTY 5° TIME= DRIVE THROUGH PENALTY + 3 BPP







#### **General notes**

- If you encounter any mechanical problem, which might cause oil or water to be deposited on the track, please leave the circuit when it is safe to do so and, in every case, keep clear of the race line.
- If you have an incident on the circuit, it helps if you signal to the marshals that you are **OK**. Similarly, if you stop and cannot restart, indicate your predicament to the marshals.
- All drivers must respect track limits in accordance with Appendix L chapter IV of the International Sporting Code.
- If you leave the track with all four wheels or cut a chicane, you <u>MUST NOT</u> gain an advantage and you must re-join the track safely.
- More than one change of direction to block another car is officially prohibited. Please refer to Appendix L, Chapter 4 of the International Sporting Code.
- Yellow flags mean danger please reduce the speed. Overtaking is forbidden from the first yellow flag until you pass the green flag.
- A waved yellow means that there is a car stopped beside or partly on the track. A double waved yellow means that there is car on or partly blocking the track.
- A waved blue flag will only be shown to a car for overtaking during practice and lapping during both races. This car must give way at the earliest opportunity.
- Competitors, whilst on the circuit, must always wear a helmet and have their seat belts fastened.
- Remember that penalty such a Drive-through or Stop&Go <u>CANNOT</u> be served during a Safety car period.

## **Specific event notes**

- Technical garage it is available to the team to check their cars if they wish.
- That garage will be used for the scrutineers to check the cars after the qualifying and both races.
- Parc fermè will be in the designated area .
- All around the circuit you will find small ORANGE square boards. This indicates the presence of a fire marshal's post.
- ➤ Openings big enough to accommodate a car are indicated by orange sections on the guardrail/wall. If you have to stop on the circuit, please use these wherever possible.
- > Drivers must stay to the <u>RIGHT</u> of the white line at the <u>Pit Exit</u> when leaving the pits. Drivers must stay to the <u>RIGHT</u> of the white line when entering the <u>Pit Lane</u>.







- Track limits camera are placed at the exit of T5, T11, T15 and apex of T14.
- For all practices session you will be allowed to use the **shortcut placed in turn 7** to come to the pit lane. During reconnaissance laps before the race, the shortcut cannot be used.
- For all races you will be allowed to use the shortcut only if you have a technical problem. Using the shortcut during the race will involve in a penalty of 2' (minutes) to be added at the race time.
- If You receive mechanical assistance during practices You must come to the Pit. After that you will be allowed to rejoin the track. During the races You will not be allowed to rejoin.
- > There will be a blue flag marshal after Pit Exit on the right-hand side to warn you if a there is a car coming on the track.
- The Control Line, used for timing purposes, is located on the finish line at the signalling Tower.
- The start procedure countdown will be done by means of **BOARDS**.

#### **Practice & Races**

- Please ensure that You are in your grid position at the <u>FIVE</u> minutes signal. At the <u>THREE</u> minutes signal You must have all wheels fitted and the car on the ground.
- Please ensure that the grid is cleared at the One minute signal.
- > Please keep the formation lap as tight as possible.
- If there is a problem at the start the red lights will stay on at the end of the formation lap. The cars, with the pole position leading, will complete a new formation lap. This procedure can be repeated several times if needed. If further formation laps are necessary, the start of the race will be considered to have been given at the end of the first formation lap.

### **Safety Car**

The Safety car will be deployed as follow. First, waved yellow flags with stationary 'SC' boards will be displayed around the circuit. All cars must slow down immediately. The Safety Car will then be deployed and will join the track regardless of where the leader is. All the competing cars must then form up in line behind the Safety Car no more than <u>five</u> car lengths apart. The Safety Car lights will be switched off before **Turn 12** and as the car enters the pit lane, all 'SC' boards and yellow flags will be replaced with green flags. <u>Please note that there must be no overtaking until you have crossed the green flag at the finish line</u>. If the race ends whilst the Safety Car is deployed it will enter the pit lane with extinguished lights at the end of the last lap and the cars will take the chequered flag as normal without overtaking.

# Ferrari Challenge Race Director Claudio Garavini



