



WORLD CHALLENGE EUROPE

POWERED AWS

TEAM MANAGERS' BRIEFING

ZANDVOORT 2021



















Zandvoort (NETHERLAND)

Circuit length: 4259 m

Start line offset: 56 m

Pole Position: RIGHT

Int 1 at 1480,45 m

Int 2 at 2929,95 m

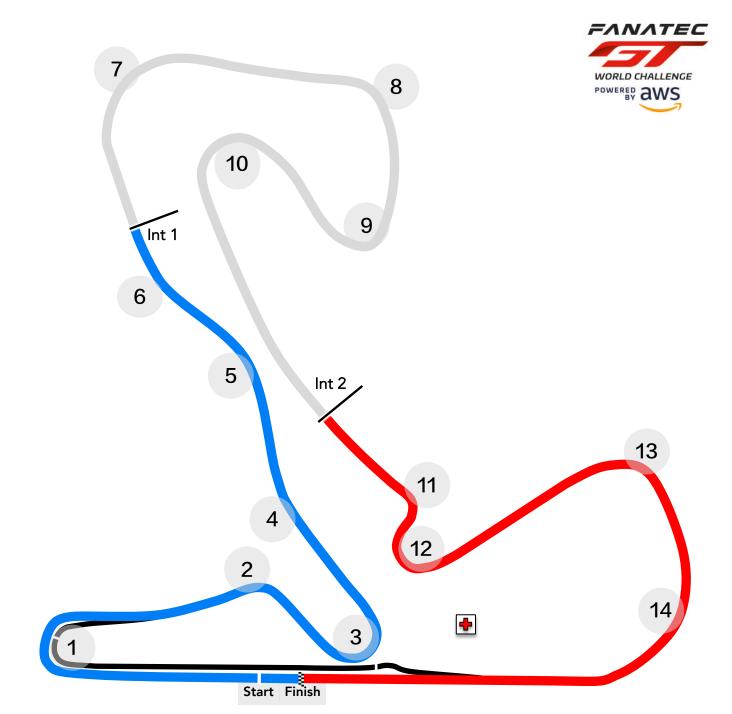
Start line up: T12 to T14

Safety Car: 1st lap- T13

Race- Pit EXIT

Lights Off- T11

Pit IN to Pit OUT: 385 m





RACE DIRECTOR RADIO



Race Control frequency: RACE CONTROL 10 - 468.375

TEST 10 to 15 minutes before each session

Answer "ok" + car # on the team messaging

For a test or an issue contact the Pit Lane manager – Ghislain





QUALIFYING SCHEDULE



DURING QUALIFYING THE CLOCK WILL NOT STOP IN CASE OF RED FLAG



MIN PIT STOP TIME - PRO-AM



62 seconds

Pit lane 27" Stop go + Jack 5" + wheels change 30"

Respect the 50 Km/Hr. NO slowing or stopping

Minimum drive through time: 385 m = 27 Secs



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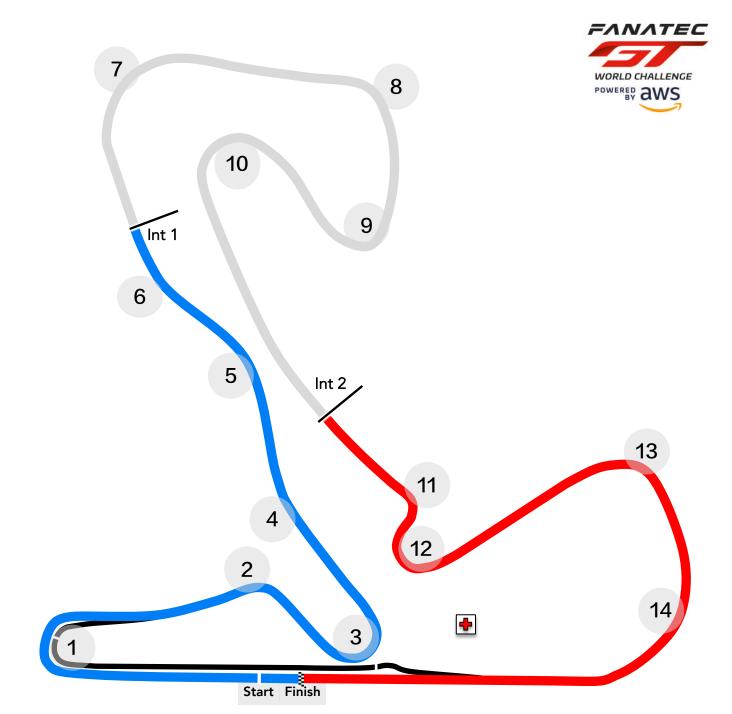
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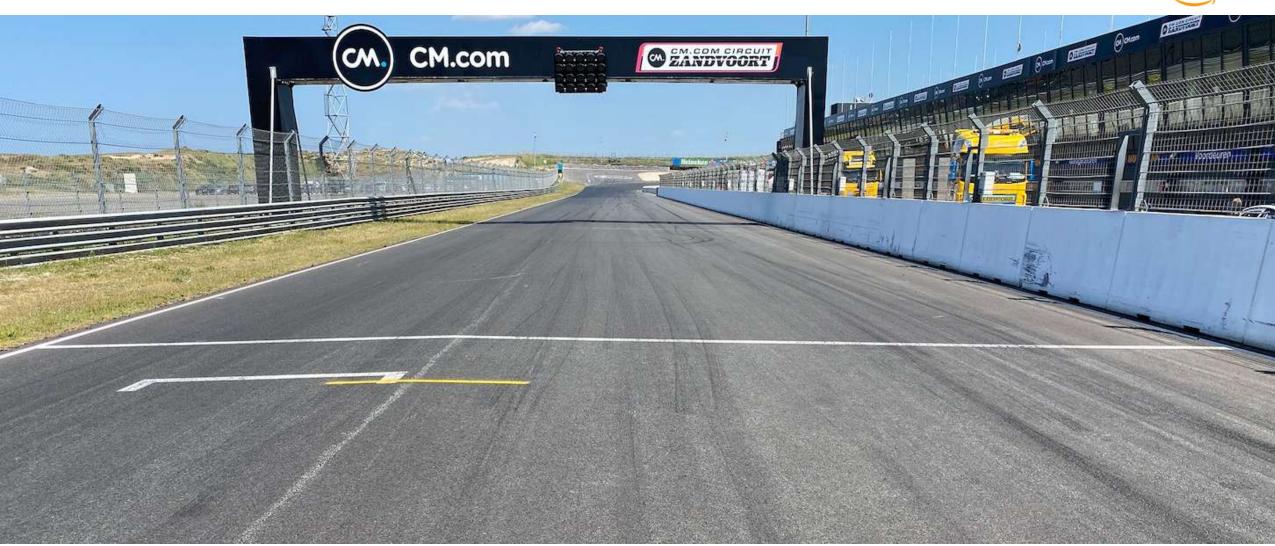
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START LINE







FINISH AND RED LINE

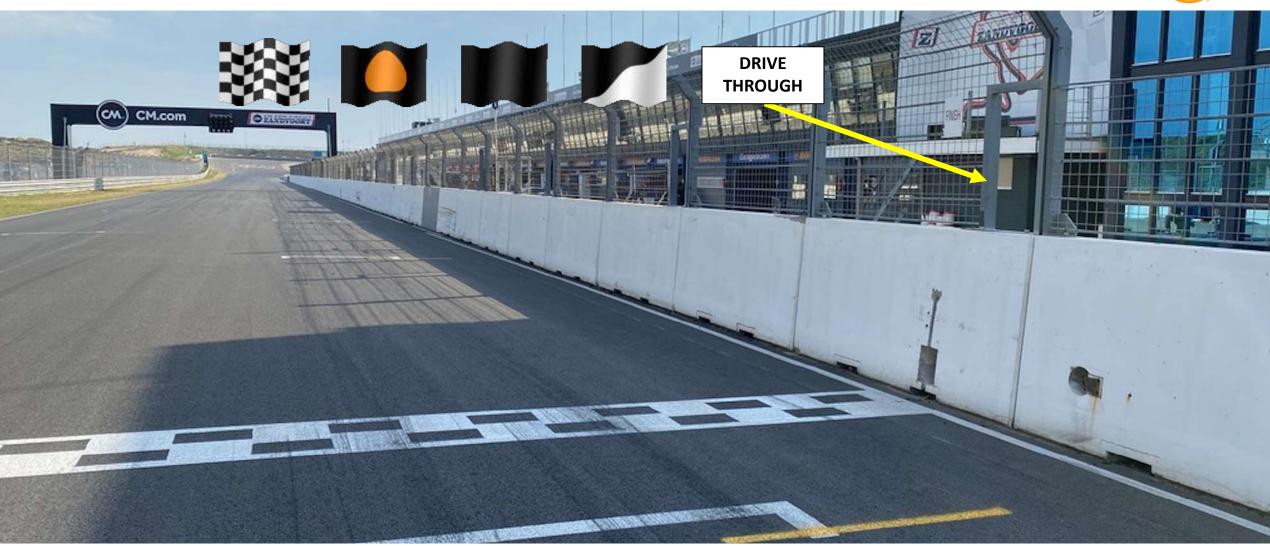






SIGNALLING AREA

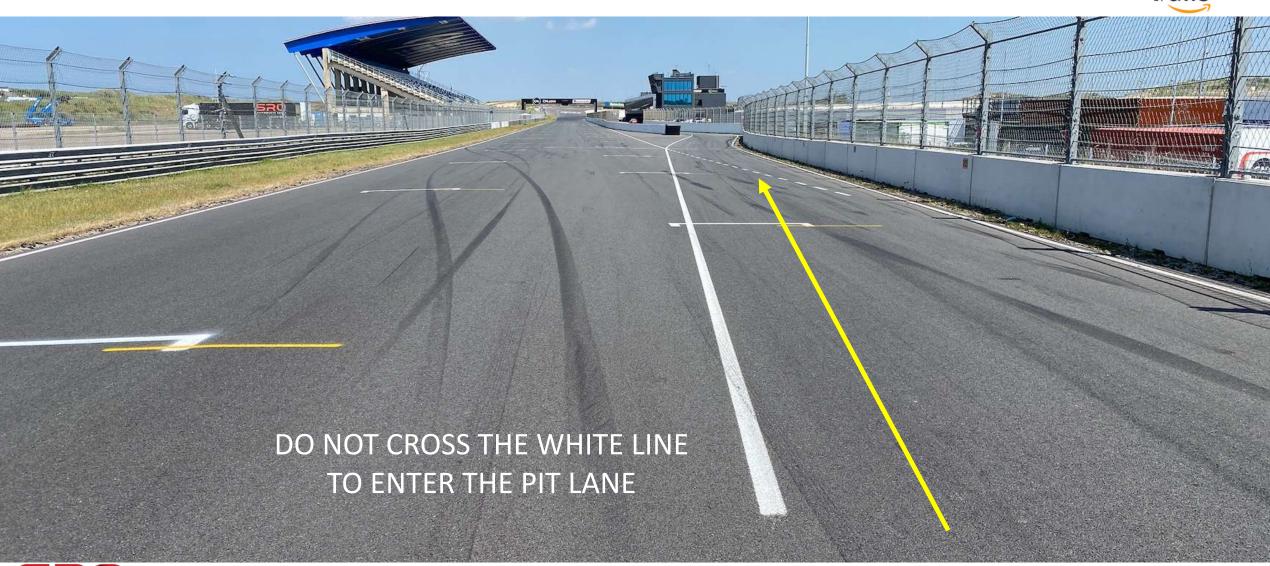






PIT ENTRY







PIT ENTRY

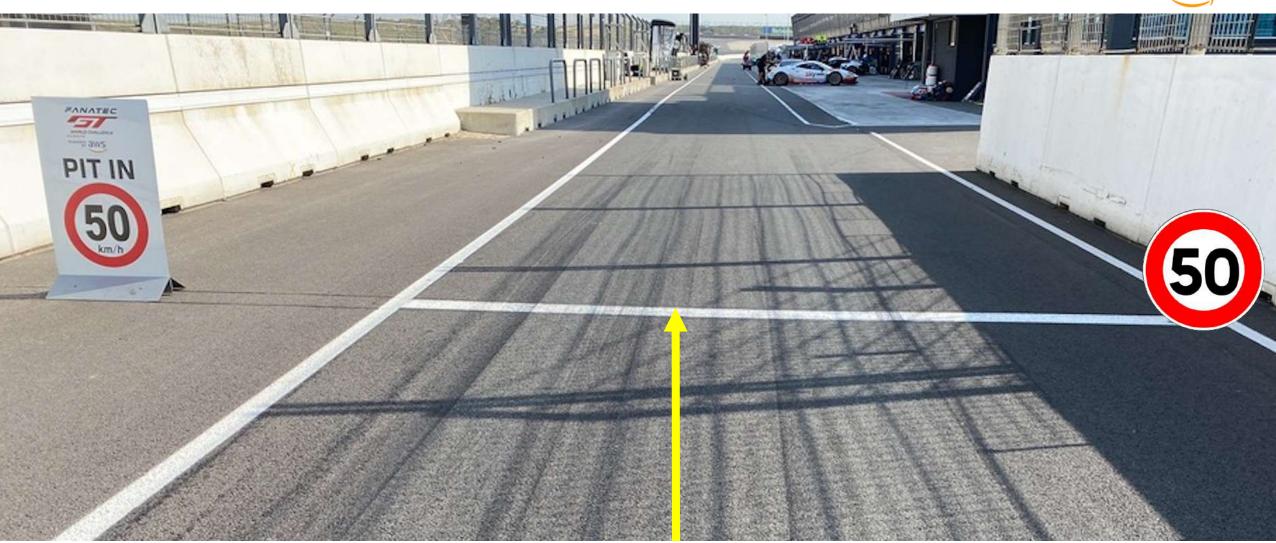






PIT ENTRY SPEED LIMIT







PIT LANE

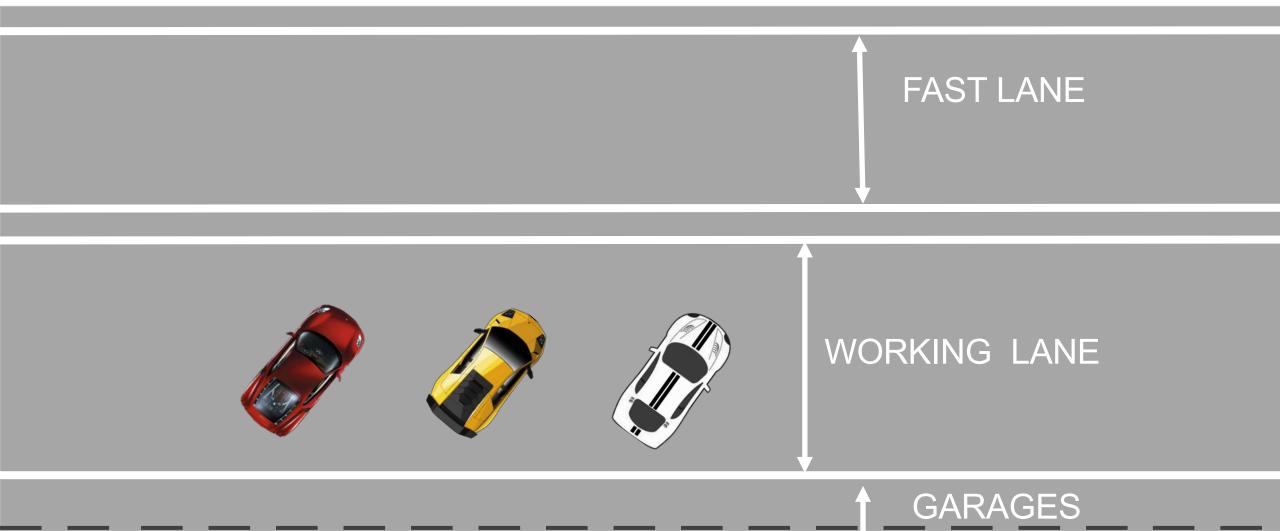






START OF ALL SESSION 45°





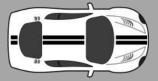


PIT STOP & RACES











OTHER WORKS IF PERMITTED











PIT EXIT STOP







PIT EXIT







PIT EXIT SPEED LIMIT







PIT EXIT LINE







ESCAPE ROAD TURN 1







ESCAPE ROAD TURN 1

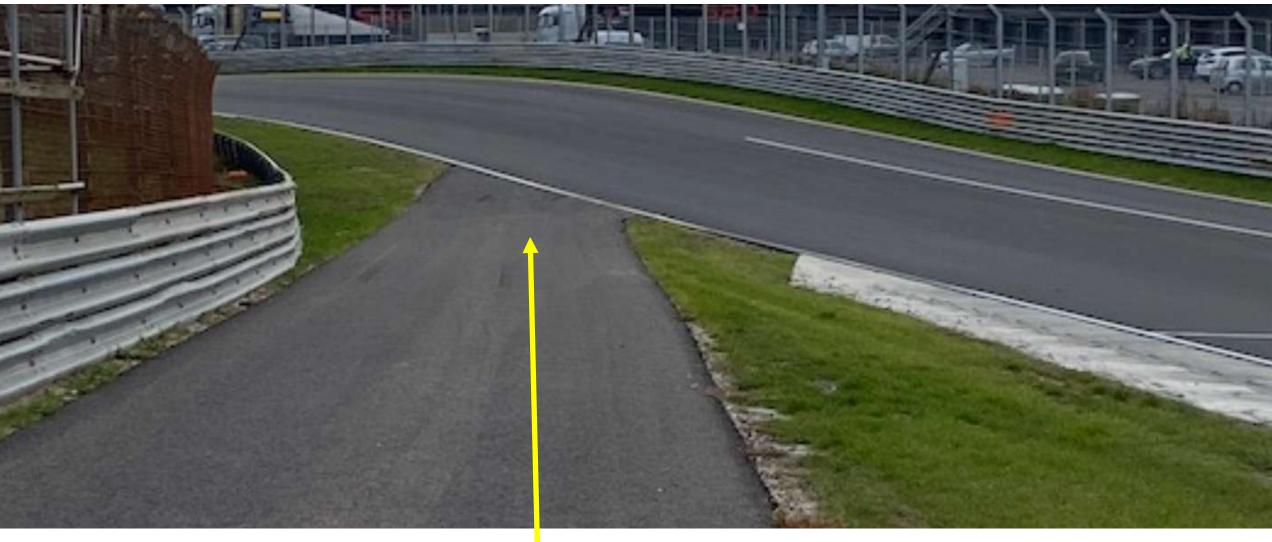






ESCAPE ROAD TURN 1







ESCAPE ROAD IN TURN 8 TO IN TURN 9





ESCAPE ROAD TURN 11 – TURN 12







ESCAPE ROAD TURN 11 – TURN 12

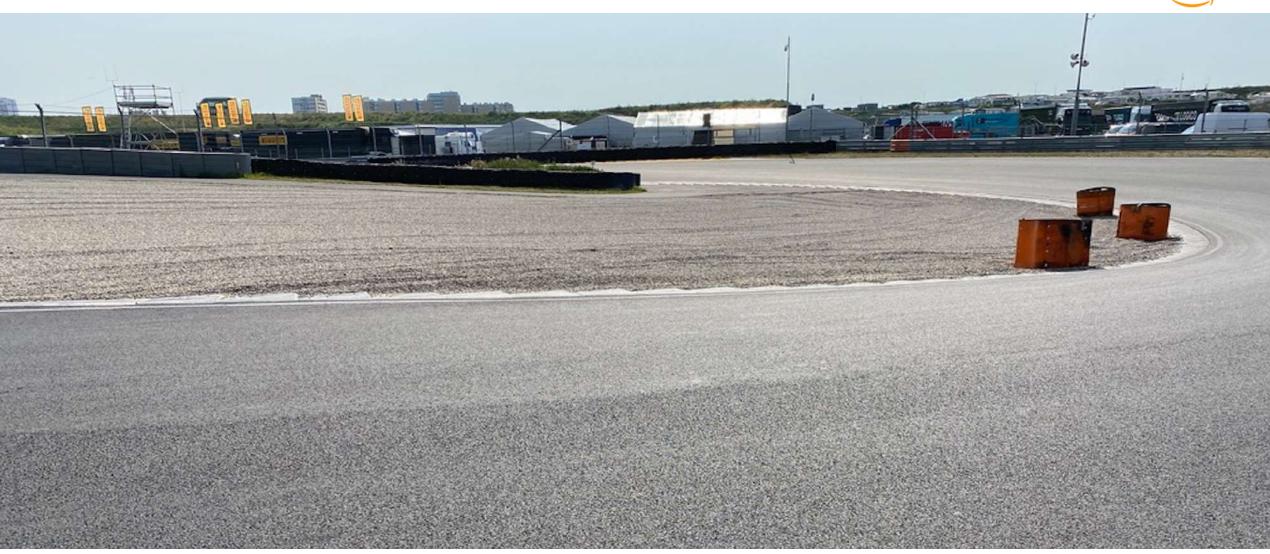






TIRE PACKS TURN 12







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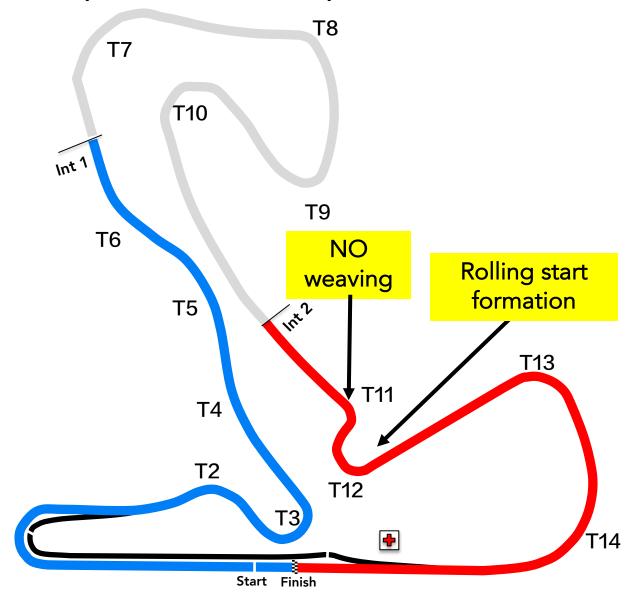
Start line up: T12 to T14

Safety Car: 1st lap- Before T13

Race- Pit EXIT

Lights Off- T11

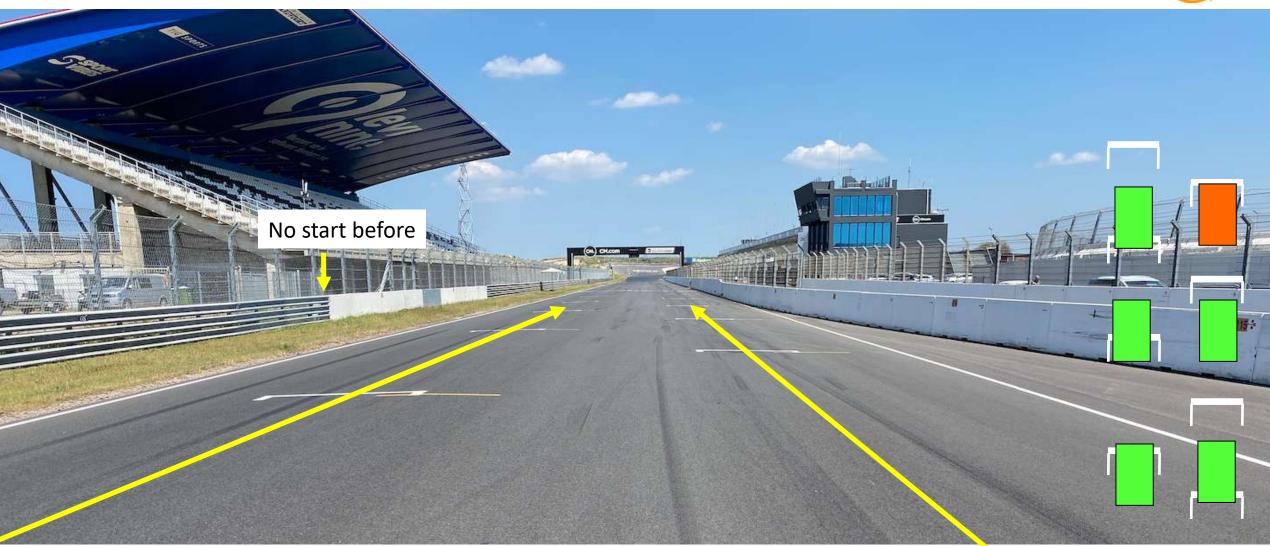
Pit IN to Pit OUT: 385 m





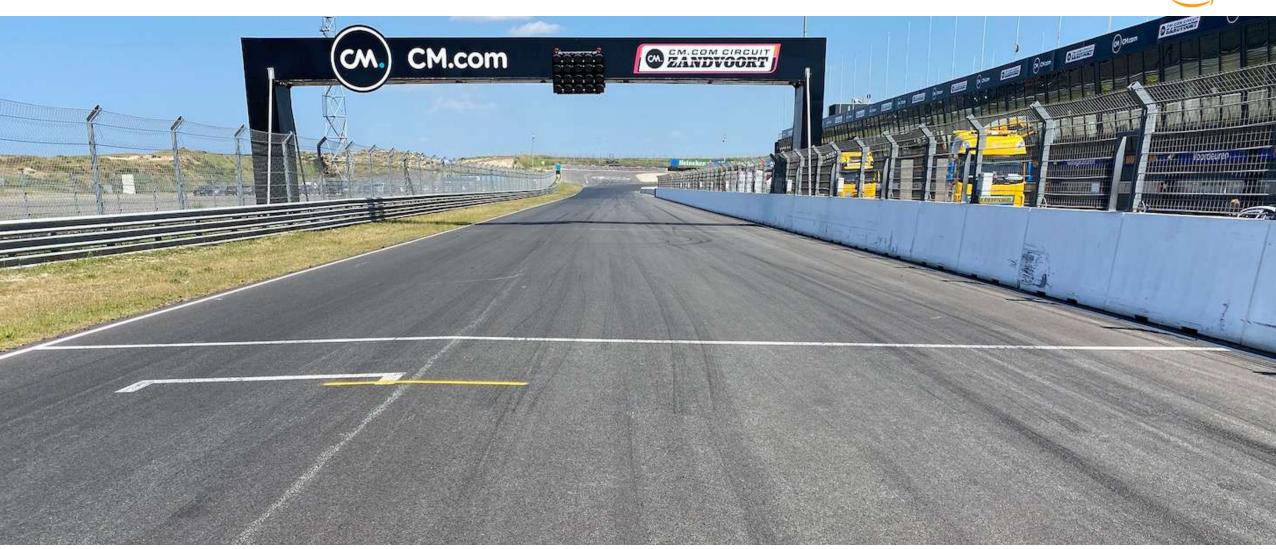
ROLLING START





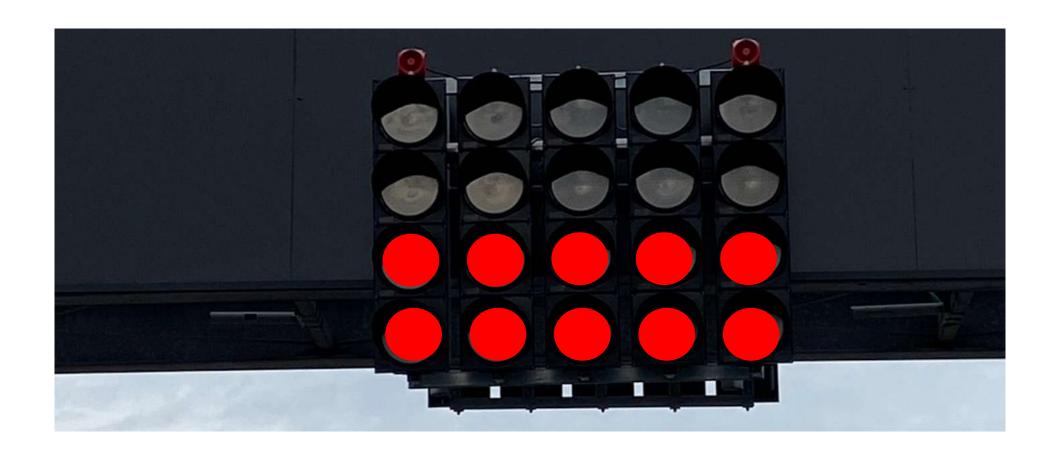






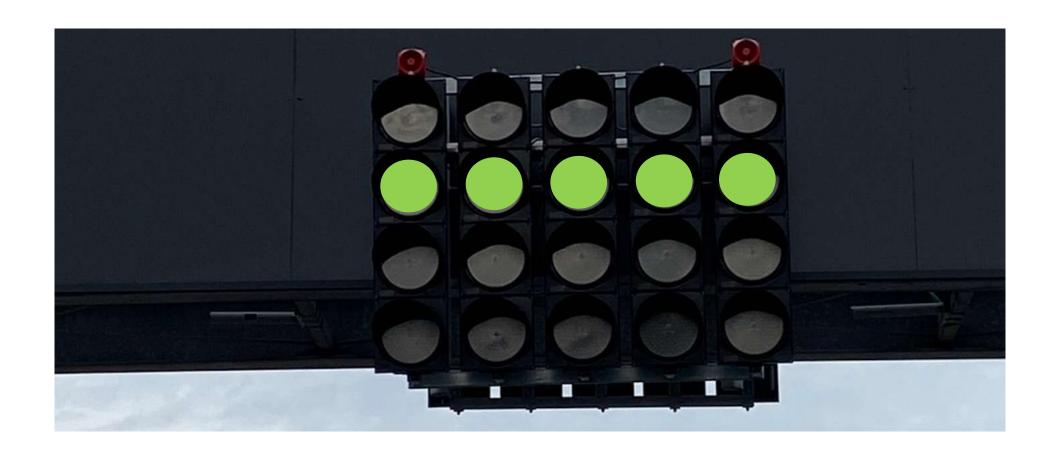




















FULL COURSE YELLOW







Speed 80 Km/Hr - NO weaving (Zig Zag)

FCY followed by SC except during the three 1st laps where it will directly SC

SC gets the leader during the FCY

Countdown 20 seconds – marshalling system

- At 10 sec boards & lights No overtaking
- At 0 sec yellow flags & all cars at 80 Km/Hr
- RESTART on short notice 5, 4, 3, 2, 1 GREEN









SAFETY CAR (SC)



- The SC will come on track during the FCY without lights.
- SC gets the leader. If necessary it will overtake cars.
- No weaving, to avoid contact while the SC is overtaking
- "SC procedure"

SC



- the SC will turn on its lights, all marshal posts will swap the FCY boards to SC
- All cars, in single file, must increase their speed to catch up the group
- End of procedure: "SC in this lap"
- "SC lights off" all signalling removed
- "Green" –no overtaking prior to pass the line



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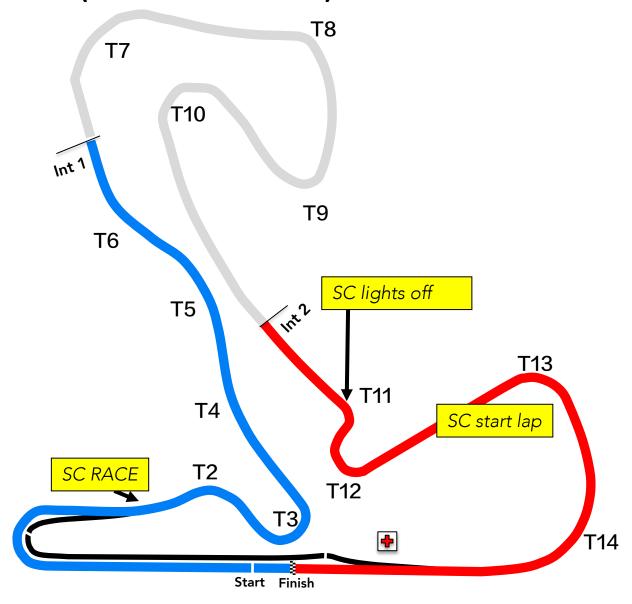
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PIT EXIT LIGHTS DURING SC



Pit exit light remain **GREEN**

When the SC will pass the FINISH LINE, the pit exit light will turn **RED**

When last car in the group behind SC passes pit exit, the light will turn **GREEN** again



IN CAR MARSHALLING SYSTEM





FCY in 20 Seconds



Countdown FCY in 10 - 9 - 8 - 7 - 6 - 5 - 4 - 3 - 2 - 1 NO OVERTAKING



(Yellow Blinking) - FCY NOW - 80 Km / Hr



SAFETY CAR



End of procedure - ON during 10 seconds



RED FLAG PROCEDURE





Slow down to 80 Km/Hr - NO overtaking – drive to pit lane

Free practices: Clock will NOT stop

Qualifying: Clock will NOT stop - lap time cancelled

Race: - Clock will NOT stop - line up red line (start line) or follow the SC

- Order as when the red flag was declared

Parc-Fermé conditions - on the grid teams and officials ONLY

- Restart behind SC

If you enter the pits after the red flag: restart one lap later



RED FLAG PROCEDURE





During the pit window:

- Cars back to the pit Parc-Fermé conditions
- pit stop permitted, when done or if already done before RF: parc-fermé
- Marshals will call the cars to line up in the order at the line of the last full lap before the opening of the pit window



BLUE FLAG





- At ALL TIMES: displayed to a driver leaving the pits if traffic is approaching on the track.
- During PRACTICE: a faster car is close behind you and is about to overtake you.
- During the RACE: shown to a car about to be lapped, the driver concerned must allow the following car to pass at the earliest opportunity.







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HAVE A GOOD WEEKEND AND A GREAT RACE!



















