

### BRITISH AUTOMOBILE RACING CLUB

## RACE INFORMATION BULLETIN

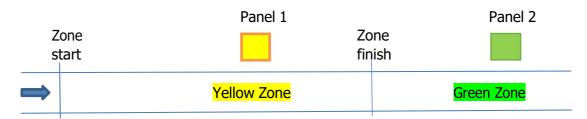
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#### CIRCUIT LIGHT PANEL ZONES AND IN-CAR SIGNALLING

The following has regulatory value and supersedes the provision of the NCR as provided by A.2.4.

#### **Electronic Marshalling System**

- In line with NCR Q.12.24.3 many Venues will be making use of Light Panels to replace the traditional flag signals. These Panels will display all of the usual flag signals; yellow, blue, white, green, yellow/red stripes and red flag signals along with Safety Car, Code 60 and other such signals to Competitors.
- There will be a "Zone" which will be associated with the location of each Light Panel. These Zones will be indicated by a board at the side of the Circuit (which may be supplemented by a line across the Circuit) at the start and end of each Zone and these may be between Light Panels rather than at the points where Panels are sited. These marked Zones will be provided to Competitors within Supplementary Regulations and/or Final Instructions prior to each Meeting and will be indicated on the Circuit Track Licence.



- Within certain Championships in addition to the Zone lines, a signal will be sent to each car as it enters and exits any Zone to indicate the Track status. E.g. entering a Yellow Zone will show a yellow signal in the car and when leaving the Yellow Zone to enter the Green Zone this signal will change to be a green signal in the car. In a Zone with no signal being shown nothing will be visible on the in-car display. Any such in-car signals are deemed to be advisory only and have no regulatory value.
- Marshals Trackside will operate the Panels to display yellow, blue, white, green and yellow/red striped signals. The signals for the Red Flag, Code 60 and the Safety Car will originate in Race Control and will be sent directly to the Light Panels and where applicable to cars simultaneously.
- In addition the Clerk of the Course will in certain Championships also have the facility to send messages directly to a specific car. These messages include such as the Black/White warning flag and Time Penalties. These will be shown in addition to any signals displayed at the Start / Finish line by either flags and/or boards.
- In all matters of driving standards investigated by the Clerk of the Course or the Stewards of the Meeting, such as flag infringements the in-car display when visible to an onboard camera or its data will be taken into account as evidence in addition to the status of the Light Panels shown on the Circuit.

ISSUED BY: The British Automobile Racing Club Ltd, Thruxton Circuit, Andover, Hampshire SP11 8PN Tel: (01264 882200) Fax: (01264) 882233 e-mail: competitions@barc.net



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- Breaches of signals given by Light Panels will be treated in the same way as breaches of flag signals and hence dealt with in accordance with the NCR's, notably C.1.1.6., G.5.3.2., Q.12.24.3. and Q.12.24.5.
- When the signal "Code 60" is displayed on the Light Panels Competitors must reduce speed safely to 60km/h within 5 seconds and remain behind the car in front. In the event that the electronic system shows that the driver exceeds the speed limit during a Code 60 period this may be penalised by the Clerk of the Course in accordance with the penalties laid down within C.2.3. and this penalty will be added at the end of the race.
- When the Clerk of the Course decides to end the Code 60 procedure the message will be relayed to Competitors by the Light Panels (mirrored to in-car displays if installed) showing a purple flag without the "60" in the centre. 5 seconds later the light panels will change to green and drivers may continue the session or continue racing immediately. After a further 10 seconds the green lights will be extinguished.

#### **Light Panel Failure**

- In the event of a Light Panel failure the Organisers may revert to the use of flag signals and Competitors must be prepared to react accordingly.
- In the event that the Organiser reverts to the use of flag signals the NCR will take regulatory priority.
- Where this happens in between sessions all Competitors will be informed.

<u>Anita Joy</u> ANITA JOY SECRETARY OF THE MEETING

BARC KNOCKHILL 30<sup>th</sup>/31<sup>st</sup> JULY 2022