

During the Trophy of the Dunes event at Circuit Zandvoort, the competitors of the Mazda MX-5 Cup will be provided with a MYLAPS X2 RaceLink Club device. This GPS-device is intended to assist drivers with trackside signaling recognition. All vehicles of the series will be provided with a RaceLink, so all competitors will be able to see the in-car marshalling signals.

About the RaceLink

The MYLAPS X2 Race Control System is a two-way communication system, that makes live and accurate GPS-positioning and speed monitoring possible. This information will be distributed to Race Control for safety monitoring. However, due to the two-way communication possibilities, Race Control will also be able to send information to the car/driver, which makes in-car marshalling / in-car flag signals possible. For this in-car marshalling, a RaceLink Club device is needed.



Fitting and positioning of the RaceLink at this event

For the event, all cars that take part in the Mazda MX-5 Cup will get a temporary wireless RaceLink Club device. This RaceLink must be installed by the teams on the dashboard or to the tube of the rollcage on the driver side. There are no cables needed, as for this event the RaceLink Club devices will be running on their internal battery (powered for 16 hours). Because of the daily charge cycle that will be needed, the RaceLink Club device will need to be fitted on the dashboard with 3M Dual Lock Velcro (with Acrylic Foam Tape) or with tie-wraps to the tube of the rollcage. From a safety perspective, the devices should be anchored with a small metal wire (available upon request during the Drivers Briefing). Teams are allowed to use other materials to fit the RaceLink on the dashboard (or any other position where the RaceLink is still in visual sight of the driver), as long as the RaceLink is anchored and can be easily removed -either by team members or scrutineers- at the end of the day for a new charge cycle.

An Installation Guide will also be provided via Sportity.

Distribution of the RaceLinks for the first event day is expected to take place during the Drivers Briefing. Further distribution updates will be made via the Sportity app. No deposit or payment is needed for the device, however, the devices officially stay in the possession of the Race Direction and must be returned after every day. The optional long metal anchoring wire should be returned on Sunday after the final session, but can stay in the car on Saturday. Teams that prefer to pre-fit the 3M Dual Lock Velcro in the car can collect this at the Race Direction. However, every RaceLink will be distributed with a Velcro patch. 3M Velcro patches that are still in the vehicle since a previous race, can be re-used.

Use of the RaceLink by RaceControl

As mentioned before, the drivers will be able to see flag signals inside the vehicle, similar to the flag signals trackside. However, for this event, the main focus of the in-car marshalling will be on the display of safety flags (like Yellow, Double Yellow, Green, FCY, SC etc.). No blue flags will be displayed inside the vehicle. Please inform all your drivers about this in-car marshalling function and clearly



note to them: when the RaceLink displays a Flag Signal, look at the marshal post or digi-flag (LED-panel)! Only the signal displayed from the marshal posts or digi-flag apply as valid Flag Signal. So the Racelink Club will be used as a assisting notification system for safety flags.

Race Control will be able to monitor the live speeds and locations of the vehicles. Therefore, when drivers are clearly overspeeding during a FCY-procedure, overtake under yellow or display a form of dangerous or unsportsmanlike behavior, the information of the RaceLinks can be used by the Race Directors to penalize or reprimand a driver. An official bulletin about this system will also be provided during the event.

Questions or remarks

If you have any questions or comments during the event please feel free to mention them to the Race Director of your series.

Final note

The MYLAPS Racelink Club device will not replace your regular transponder for timekeeping.