

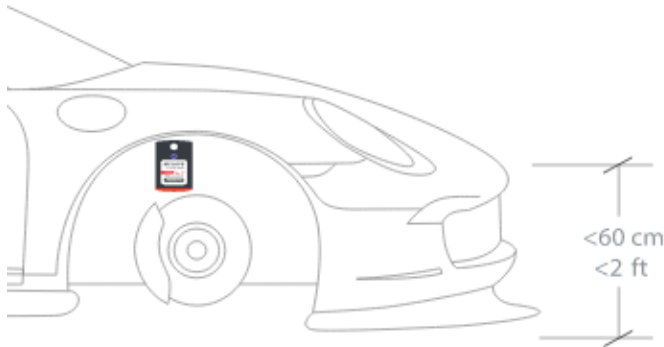
TR2 Transponder

Each team will be given a TR2 transponder before entering the racetrack. This transponder will register the time each time the car drives over the start/finish straight or drives into the pitlane.

To make sure the time is registered each time it is very important that the placing of this transponder is done correctly.

Guidelines:

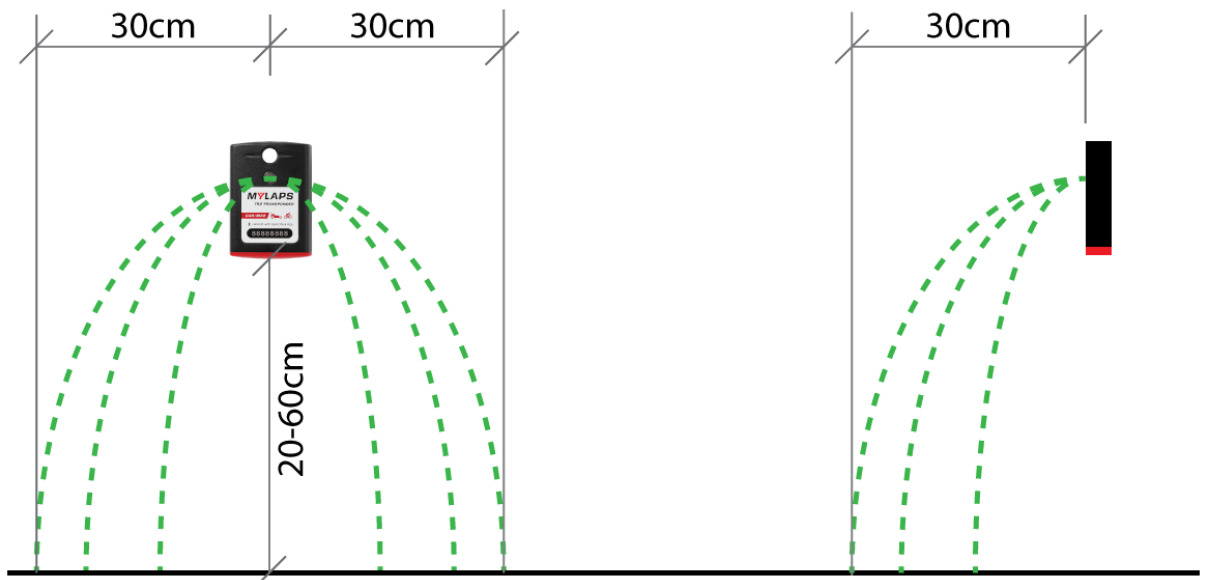
- Place the transponder as vertical as possible



- Place the transponder between 20 and 60 cm from the ground
- Place the transponder on the outside of the car. The transponder sends out a magnetic field 30cm in the horizontal direction, perpendicular to the transponder. This means that placing the transponder inside a closed wheel fairing is not going to work. Previous editions show that the only correct way of installing this is outside the vehicle.

Front view of the transponder

Side view of the transponder



- Dimensions: 73 x 50 x 22 mm (2.9 x 2 x 0.9 in.)
- Weight: 110 gram (0,24 lb)
- Can be attached with strong duck tape or a special mount to the car
eg: <https://speedhiveshop.mylaps.com/catalog/product/view/id/158/s/holder-clip/category/4/>

