



Kart-Crazy.co.uk AMB Transponder Notes.

- Before we supply/return your transponder we will have thoroughly tested it, as per the details on our web site.
- It is some times necessary to change the type of battery in the transponder. This is more common with old style transponders (with a screw in each corner). This is because the batteries are obsolete and are less powerful. However this can effect the indication LED, so that the number of green flashes does not necessary indicate the number of days charge left.
- **Get to know your transponder!** - after it has been fully charged and you've been racing for a weekend don't just leave it. Check how many days it is working for and look at the indicator LED. You will then know the induction showing when the charge is getting low and will know when it needs charging.
- **Fully charge the transponder at least once every two weeks**, even if you do not use it. They should never be allowed to completely discharge.
- Do not let the transponder get below freezing for any longer than necessary.
- **Placing the transponder on your kart/bike/car** - The transponder is a small radio transmitter. Radio waves are blocked/effected by metal and carbon fibre, especially metals like iron, steel, lead etc. Make sure you DO NOT have any materials like this between the transponder and the track.
- Fix the transponder at a maximum of 30 cm (1 ft), above the track. Maximum operating temperature should not exceed 122F/50°C.
- If the track lap timers have problems picking up the signal from your transponder try mounting it in a different position. We often see transponder mounted too high on karts.