

GROUP _____ CAR # _____ CLASS _____ COLOR _____ SESSION _____

TIMING & SCORING HAS FOUND A PROBLEM WITH YOUR TRANSPONDER (TX). THIS NOTICE IS FOR YOUR INFORMATION: YOU NEED TO TAKE ACTION TO ASSURE YOUR TX IS OPERATING PROPERLY. TECH CAN HELP IN PROPER PLACEMENT OF YOUR TX. SEE THE CHECKED BOXES:

- 1 The transponder is not sending a strong signal. There are times when the car may not be sensed by the loop in the track, making your car “invisible”(not timed). The transponder may be located too far from the racing surface (more than 3 feet). Your transponder may not be the proper model (TRANX-260 [red]), or may be installed upside-down or sideways. (strength)
- 2 There is metal in front of, behind or below the transponder. The metal blocks the signal from reaching the timing loop in the track. The transponder needs to be moved. Your car [] may or [] has become “invisible” to the transponder system on some laps. See reverse side. (hits)
- 3 Your transponder is sometimes not sensed by the timing loop. When sensed, the transponder placement appears to be good. You may have a wiring problem, or the bracket holding the transponder may be loose.
- 4 Your transponder stopped being sensed by the timing loop. If it is a rechargeable unit, it may not be stable. If it is hard wired, the wiring may need to be corrected.
- 5 [a] There was no transponder sensed during this session. [b] at the start of the session.
- 6 Your rechargeable transponder needs to be charged or you have a Pro transponder (OK).
- 7 The sensed transponder number: _____ does not match the registered transponder number. You may need to correct your online car information for future races.

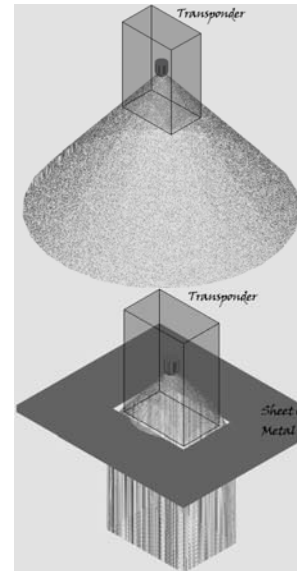
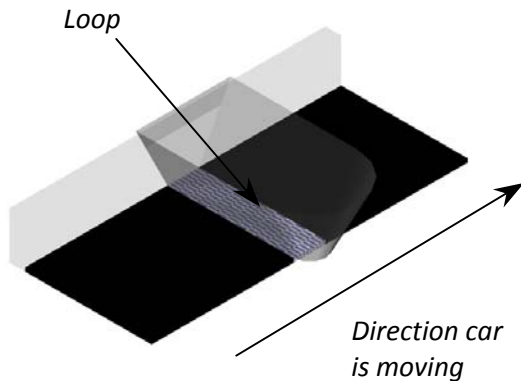
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The transponder sends a constant cone-shaped signal downward, with the closed end of the cone, from the center of the transponder unit. As the transponder reaches the outside edge of the “V” in the loop, the car is “seen” by the system.

The loop is sensing for a transponder in a “V” shape, rising up and away from the track, with the base of the “V” on the track:



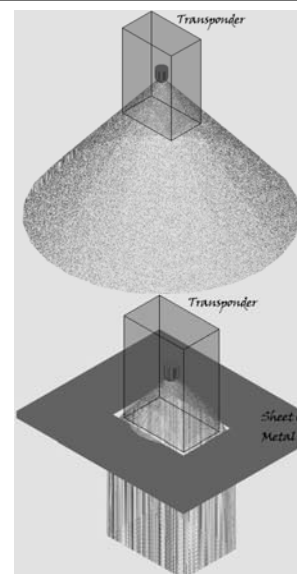
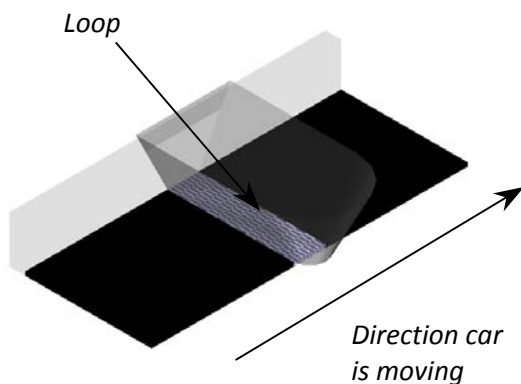
#2 Box Checked:

Means that metal is “chopping off” the signal cone, resulting in the detection loop only seeing the TX for a short time, or not long enough to “see” the car.

BOX 2

The transponder sends a constant cone-shaped signal downward, with the closed end of the cone, from the center of the transponder unit. As the transponder reaches the outside edge of the “V” in the loop, the car is “seen” by the system.

The loop is sensing for a transponder in a “V” shape, rising up and away from the track, with the base of the “V” on the track:



#2 Box Checked:

Means that metal is “chopping off” the signal cone, resulting in the detection loop only seeing the TX for a short time, or not long enough to “see” the car.

BOX 2