



PROGRAMMING TRANSPONDER TAGS

Should extra Transponder Tags be required, provision has been made for clients to program up to four new Tags into the system memory.

OVER-RIDING

The transponder immobiliser comes with a high security Personal Identification Number (PIN) over-ride feature. Each immobiliser is supplied with a 4 digit PIN. This PIN is supplied on a PIN OVER RIDE CARD, unique to each system. The pin should be used if the immobiliser fails to locate one or both transponders. Over-ride procedure is as follows, assume PIN is 1234: -

- Insert ignition key into ignition switch and turn to ON position (dash lights normally come on). The status LED will glow constantly.
- To enter the first digit, return the ignition switch to the ACC position. The status LED will begin flashing, count the number of flashes corresponding to the number you are entering. When the count is reached - return the ignition key to the ON position.
- Repeat previous step for each PIN digit. When all numbers are entered the status LED will flash quickly.
- Leave the ignition switch in the ON position for 15 seconds, the relays will energise and the status LED will glow constantly.

Switching the ignition off for more than 39 seconds will allow the transponder immobiliser to re-arm and immobilise the vehicle.

***** ANY DIGIT MARKED "0" INDICATES 10 FLASHES**

CODING NEW TRANSPONDERS

- Remove all valid transponders tags from the antenna field. Ensure the immobiliser is armed.
- Enter PIN code (as per override procedure).
- Once status LED flashes quickly, show new transponder to antenna within 5 seconds LED will glow constantly.
- Show any subsequent transponders to antenna once status LED flashes quickly.
- When all transponders are programmed leave the immobiliser to over-ride (15 seconds) then switch ignition off.

The immobiliser contains enough memory to remember four individual Transponders. If a fifth transponder is programmed, the immobiliser cycles back to first memory position and over-writes previous codes.

Should you experience any difficulty in reprogramming the remote, please do not hesitate to contact one of the approved installers on

1-800-CYCLOPS (1-800-2925677)

Regards
CYCLOPS HELPDESK

PROGRAMMING TROUBLESHOOTING

This document is provided to help installers diagnose why a system will not change programmable settings or program remote controls. This document assumes system in question is a P200 or P205.

IGNITION CONNECTION

The crucial connection is the ignition switch. To test the ignition connection:

1. Be seated inside car with door shut and system armed.
2. Turn ignition switch to ON position.
3. The LED in the receptacle should glow constantly.
4. Turn ignition switch back to ACC position.
5. The LED in the receptacle should instantly begin flashing slowly.

If the LED remains lit in the ACC position, the immobiliser is monitoring the Accessory circuit. In this case, turn ignition switch between OFF and ACC instead of ACC to ON.

If all appears correct then ensure:

1. The timing of the switch turns is 0.5sec ACC, 0.5sec ON
2. Ignition systems needs to discharge while key is in ACC position, the can be done by leaving cigarette lighter, blower fan, radio, brake lights etc switched on during the process.

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