



ZVS-140

Transponder Immobiliser System

OWNER'S MANUAL

The ZVS-140 Transponder Immobiliser is Certified to comply with the Australian Standard AS/NZS 4601:1999.

*Certificate of compliance No: **678***

To meet the requirements, it must be installed according to the full requirements of the AS/3749.2 Installation Standard.

7/00 – ZYLUX ZVS-140



Congratulations on purchasing the ZYLUX ZVS-140 Transponder Immobiliser System.

The Transponder system is highly sophisticated and uses state of the art technology that provides safe effective protection against vehicle theft.

Please read the instructions in this booklet carefully to familiarise yourself with its operation

Useful Terms

DISARM	OFF (inactive)
ARMED	ON (vehicle is immobilised)
ARMING	Preparing to Arm

LED status

Flashing slowly	Immobiliser is armed
Flashing rapidly	Immobiliser is arming
OFF	Ignition is ON and immobiliser is disarmed

FEATURES

- **Passive Arming Immobilisation** – Your vehicle automatically immobilise's itself.
- **2 Circuit Interruption** – Immobilise's up to 2 electrical circuits
- **LED Status Display** – Your LED's action displays vehicle status.
- **Disarming by unique Transponder** – De-activate immobiliser using code-plug.
- **Lost Transponder Deletion Facility**– Allows you to delete the code of a lost transponder
- **Coding Variants** - 2^{64}

STARTING YOUR VEHICLE

- Turn the Ignition 'ON', the Transponder on your key ring will disarm the immobiliser.

ON LEAVING YOUR VEHICLE

- Turn the Ignition 'OFF'.
- The LED immediately starts flashing rapidly for a period of twenty seconds. The system is now arming.
- After the 30 second arming period, the LED will start flashing slowly to indicate the immobiliser is fully armed.

TRANSPONDER STICKS

Your ZVS-140 is supplied with two Transponder Sticks. Should one of your Digital Keys get misplaced, your nearest Zylux agent can delete that particular code from the system rendering it "useless" should it fall into the wrong hands.

ADDITIONAL TRANSPONDER STICKS

Should you require additional Transponder Sticks, contact your nearest Zylux agent who can both supply and re-code them to your vehicle.

OVERRIDE PROCEDURE

IMPORTANT NOTE: If the Transponder on your key ring does not disarm the immobiliser, you can override the system by entering a 5-digit override number: The override number can be programmed to any 5-digit number. This is done by your authorised installer. If the override number is not programmed, the factory override is 1,1,1,1,1.

Entering the Override Number e.g. 1,2,3,4,5.

Turn the Ignition ON/OFF 5 times, with the final position being 'OFF' The LED will turn solid red for 2 seconds and then begin to flash.

1. When the LED flashes once (1), turn the ignition ON. (Number 1 has been entered)
2. Turn the ignition OFF and wait for the LED to flash two (2) times then turn the ignition ON. (Number 2 has been entered)
3. Turn the Ignition OFF and wait for the LED to flash three (3) times then turn the ignition ON. (Number 3 has been entered)
4. Turn the Ignition OFF and wait for the LED to flash four (4) times then turn the ignition ON. (Number 4 has been entered)
5. Turn the Ignition OFF and wait for the LED to flash five (5) times then turn the ignition ON. (Number 5 has been entered)
The system is now overridden.

Note: The number '0' is represented by 10 flashes of the LED.



Record Override Number Here.

DON'T LOSE IT – At the very least make sure you record your override number in a safe place as it can be used to override the immobiliser system in the event of a misplaced / faulty transponder.

IMPORTANT INFORMATION

The Immobiliser system automatically arms 30 seconds after the ignition is turned 'OFF'. (Status LED Flashes once per second once the immobiliser is armed)

The Immobiliser will automatically disarm as soon as the ignition is turned 'ON'. (Status LED stops flashing and turns OFF).

You are provided with 2 Transponder Sticks.

Please ensure the Transponder Stick is kept on the same key ring as your ignition key at all times.

If you remove the transponder Stick from your key ring, your vehicle will not start.

The 2nd Transponder Stick should be kept with your spare key.

Important notes to remember:

- Never have both transponder sticks on the same key ring and attempt to start the vehicle. (In most cases the immobiliser will not disarm and your vehicle will not start)
- If you have too many keys on the same key ring as the Ignition key and Transponder stick, your vehicle may not start.
- If your vehicle does not start and the LED continues to flash while the Ignition is 'ON', this means that the Immobiliser system has not recognised the transponder stick.
If this happens simply turn the Ignition 'OFF' then back 'ON' again.
If the Status LED continues to flash, move the transponder stick closer to the key barrel until the LED stops flashing and turns 'OFF'.