

BUILT IN TEST PROCEDURE

The built in test procedure is accessed as follows:

1. Starting conditions: ignition off, doors unlocked, bonnet switch depressed.
2. Carry out instructions 3 to 7 within 8 seconds.
3. Release bonnet switch.
4. Switch ignition ON.
5. Lock doors.
6. Switch ignition OFF.
7. Switch ignition ON.

If alarm is correctly accessed, horn will sound and LED will flash. The following checks can be made:

8. Open and close any door or tailgate – LED will light.
 9. Depress bonnet switch – hazards will flash.
 10. Check engine cranking is disabled. Do not turn off ignition.
 11. Check ultrasonic by operating handset, LED will emit one 5 second flash, and will flash if interior is disturbed.
- NOTE:** If ECU is in new born mode, any handset of the right frequency will work. If not, initialised handset is required. See Handset Initialisation.
12. Turn OFF ignition or press handset to end test procedure. Horn will sound as before to indicate end of test mode.

HANDBET INITIALISATION

New handsets are supplied in pairs. If a new handset is required, it will require initialisation to the Theft Alarm Unit (Z163) using the following procedure:

1. Starting conditions: ignition off, doors unlocked, bonnet switch depressed.
2. Carry out instructions 3 to 9 within 8 seconds.
3. Switch ignition ON.
4. Switch ignition OFF.
5. Lock doors.
6. Unlock doors.
7. Release bonnet switch.
8. Switch ignition ON.

9. Switch ignition OFF.
If alarm is correctly accessed, horn will sound and LED will light. It is now possible to programme two handsets of correct frequency to vehicle alarm ECU. This must be carried out within two minutes.
10. Press and hold down button on first handset until dash LED flashes.
11. Repeat instruction 10. for second handset.
12. The LED will extinguish if both handsets have been initialised correctly.