



SDD
SilcaDiagnosticDevice

SBB

SW- DAEWOO® -L0 (SDD/SBB)

CODE: D431636XA - VERS. 1.0

GB

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SW- PRG. DAEWOO® -L0 (SDD/SBB)

1 FUNCTIONS MENU IMMOBILIZER DAEWOO®

MODEL	From	to	Silca REF	ILCO REF	Transponder	ID	OBP	KEY #	Position OBD
CHEVROLET- DAEWOO									
ESPERO	1995	1997	HU46AT5		MEG	13	Sd	4	00-15
ESPERO	1995	1997	HU46T2L		MEG	13	Sd	4	00-15
EVANDA	2003				TEX / CR	4D	Sd	4	00
KALOS	2002	2006	DW04RT6		MEG / CR	48	Sd	4	00-15
LACETTI	2004				TEX / CR	4D	Sd	4	00
LANOS	1997	2002	DW05RT5	DW05RT5	MEG	13	Sd	4	00-15
LANOS	2002				MEG / CR	48	Sd	4	00-15
LEGANZA	1997	2000	DW05T5	DW05T5	MEG	13	Sd	4	00-15
LEGANZA	2000	2002	DW05T6		MEG / CR	48	Sd	4	00-15
LEGANZA	2002				MEG / CR	48	Sd	4	00-15
LEGANZA (USA)	2001		DW05T5	DW05T5	MEG	13	Sd	4	00-15
MATIZ	1998	2000	DW06BT5		MEG	13	Sd	4	00-15
MATIZ	2001	2005	DW06BT6		MEG / CR	48	Sd	4	00-15
MATIZ	2006				MEG / CR	48	Sd	4	00-15
NEXIA	1995	1997	HU46AT5		MEG	13	Sd	4	00-15
NEXIA	1995	1997	HU46T2L		MEG	13	Sd	4	00-15
NUBIRA	1997	2000	DW04RT5	DW04RT5	MEG	13	Sd	4	00-15
NUBIRA	2000	2003	DW04RT6		MEG / CR	48	Sd	4	00-15
NUBIRA	2003				MEG / CR	48	Sd	4	00-15
TACUMA	2000	2002	DW04RT6		MEG / CR	48	Sd	4	00-15
TACUMA	2002				MEG / CR	48	Sd	4	00-15

The functions on these vehicles are:

- Programme new keys (Max number of operational keys = 4);

To make use of this function, use:

	 SWITCH ADAPTER
 CABLE OBD II [00] (STANDARD)	 (OPTIONAL *) ADAPTER DAEWOO (15)
New and/or Old Keys All keys to be memorized (Max 4)	

SBB	CABLE/ADAPTER
	 CABLE OBD II [00] (STANDARD)
New and/or Old Keys All keys to be memorized (Max 4)	 (OPTIONAL *) ADAPTER DAEWOO (15)

WHERE TO FIND THE PLUG DIAGNOSTICS

 C25	 C22
 C13	

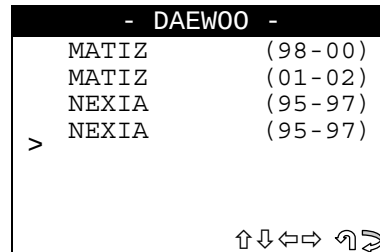
1.1

SELECTING THE CAR MAKE

In this case SDD/SBB is able to automatically recognize the various central units connected and therefore uses the right communication procedure.

Simply identify:

- CAR MODEL
- YEAR OF MANUFACTURE



- Use the $\uparrow\downarrow$ arrow keys to select the make, then press **ENTER**;
- Press **ESC** to quit.

FUNCTION MENU

This section allows the functions to be carried out, in particular to:

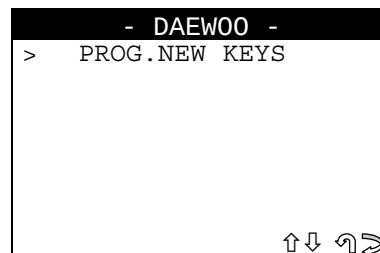
- Programme new keys in the immobilizer also when all the original keys are missing;
- Delete the code for a missing key from the immobilizer memory;

ATTENTION: the programming system for the DAEWOO® group is structured so that every time programming takes place all the keys that will be used on the given car must be memorized again (max. 4). It is therefore not possible to add/delete a single key individually.

The menu for DAEWOO® functions has the following structure:

- There is a key already in the ignition unit, turned to the (ON) position.

The display shows:



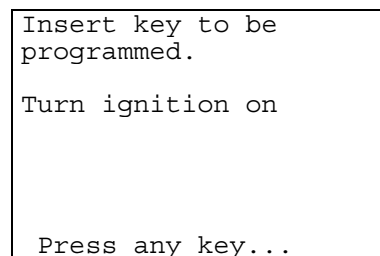
- Select and press **ENTER**.

1.2

PROGRAMMING NEW KEYS

This function is used to add or delete keys in the immobilizer.

The display will show:



- Insert the new key to be programmed
- Turn the key to ON
- Press any key to continue

```

The key have been
stored

Other key to
stored?

↩➡

```

- Press **ENTER** to continue programming another key (max.4);
- Press **ESC** to quit.

KEY TESTING

ATTENTION: to check operation of memorized keys, try starting the car (always wait 30-40 sec. between ignitions). If the car does not start, repeat the operation.

ARCHIVING OPERATIONS - USER DATA

To enter user data the display will show:

```

Do you want to save
the data?

NO
>YES

↑↓ ↩➡

```

- Select **YES/NO** and press **ENTER**;
- No, to return to the screen showing **IMMOBILIZER** functions menu;
- Yes, proceeds with memorizing the data for the operation just concluded;
- **ESC** to quit.

ARCHIVING OPERATIONS - USERS DATA

To enter user data the display will show:

```

- USER DATA -
POS. : 001
DATE: 19/07/01
> SURNAME: XXXXXXXXXXXX
NAME: XXXXXXXXXXXX
REG.NO: XXXXXXXXXXXX

↑↓↔ ↩➡

```

- SURNAME (required) (**12 characters**);
- NAME / NUMBER PLATE (optional) (**12 characters**).

The following data will be saved automatically:

- POS.: Position in which the data will be saved;
- DATE: Date of the operation;
- MAKE: Vehicle make for which memorization has taken place;
- MODEL: Vehicle for which memorization has taken place;
- YEAR of the model;
- Keys **Mem.**: number of keys memorized;
- IMMO **ID**: Central immobilizer unit identification.

To enter the data:

- Use the ↑↓ keys to go to the item required;
- Press ⇒ to enter and select the field in which the text will be entered.
- Press **ENTER** to confirm;
- Select **ESC** to quit and save the data.

Are information
inserted correct?

NO
>YES

↑↓⇒

- Select YES/**NO** and press **ENTER**;
- **No**, to return to the data entry screen;
- **Yes**, to save the data entered in the archive;
- Select **ESC** to quit.