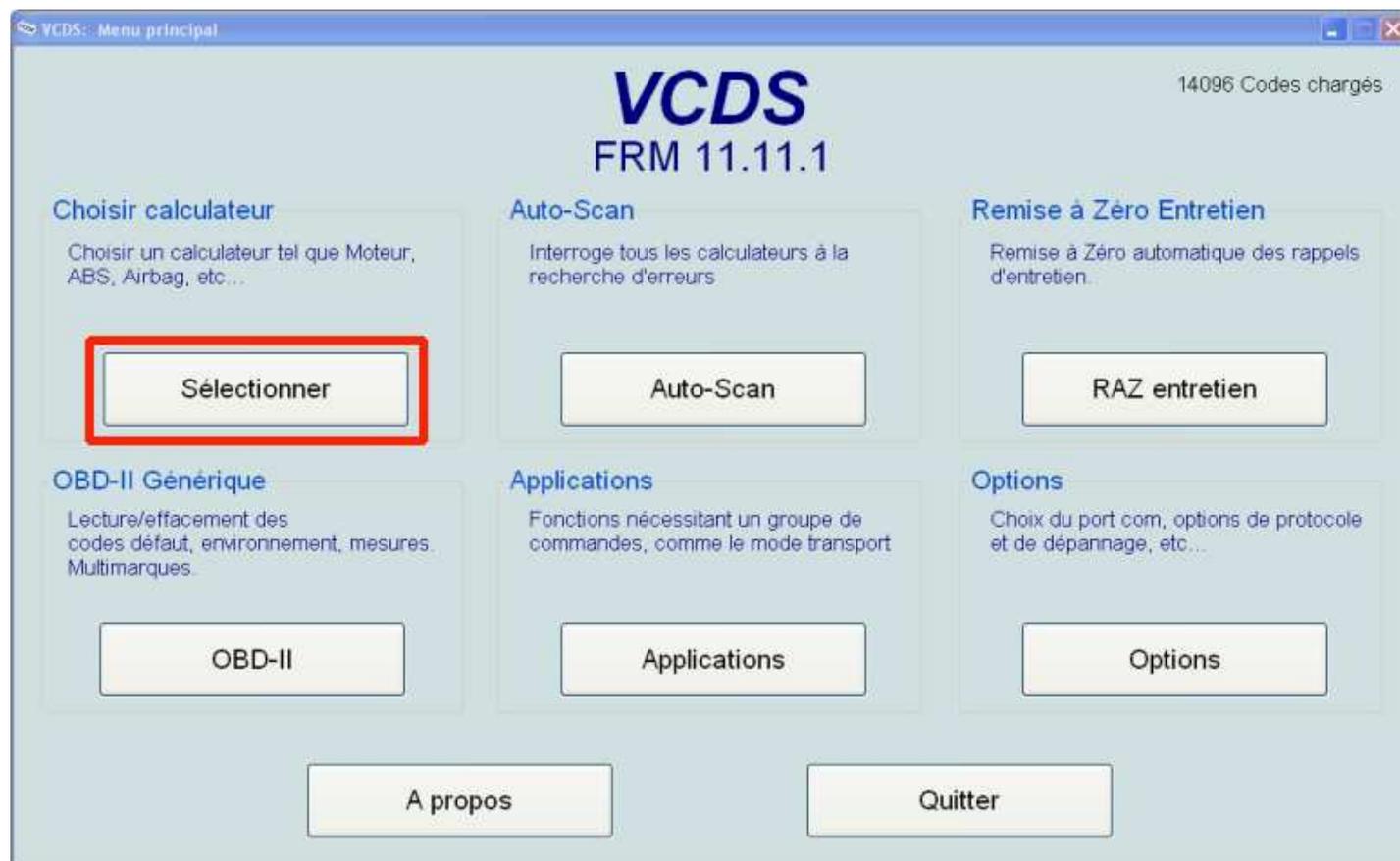


# CLIMATRONIC

Démarrer le programme et choisir le bouton « Sélectionner »



L'écran suivant montre les modules installés dans votre véhicule, sélectionner 08-Climatronic



## Codage - 07

The screenshot shows the 'Long Coding' window for '5K0-907-044-BS' (5 Bytes long). The interface includes a menu bar with 'Exit', 'LCode 2', 'Help', and 'About LCode'. The main area displays the following steps:

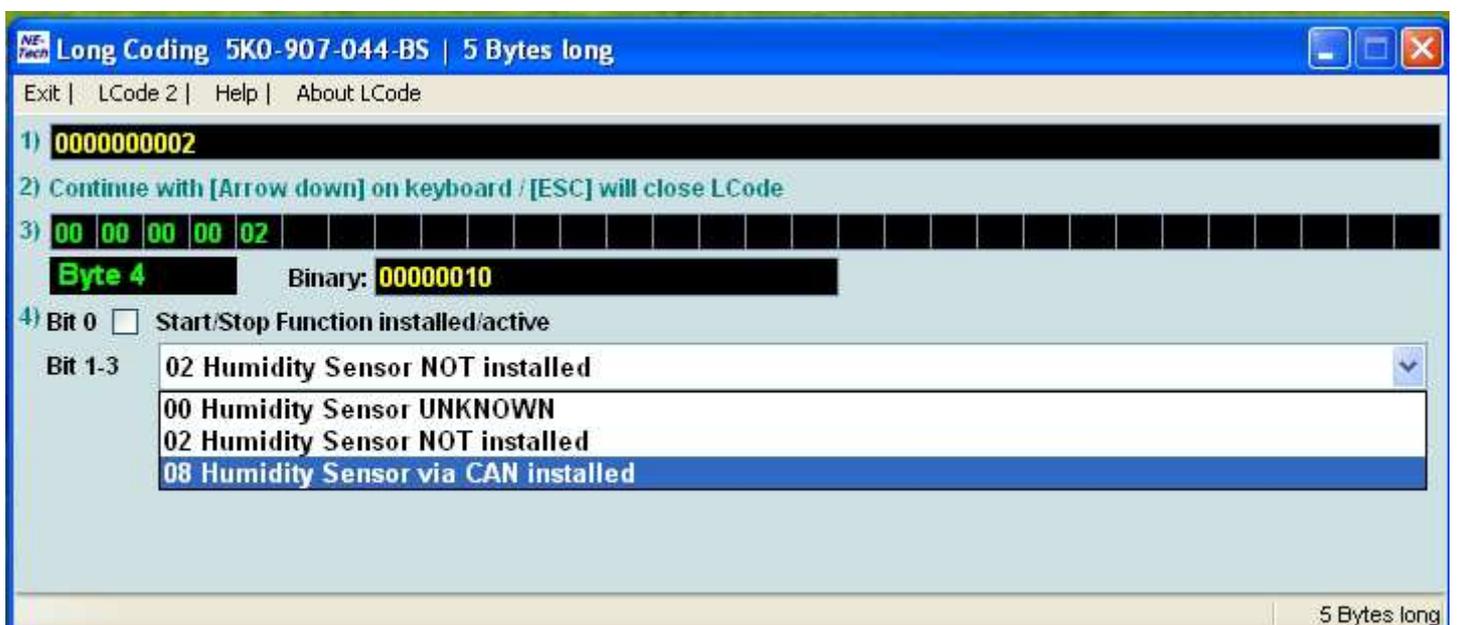
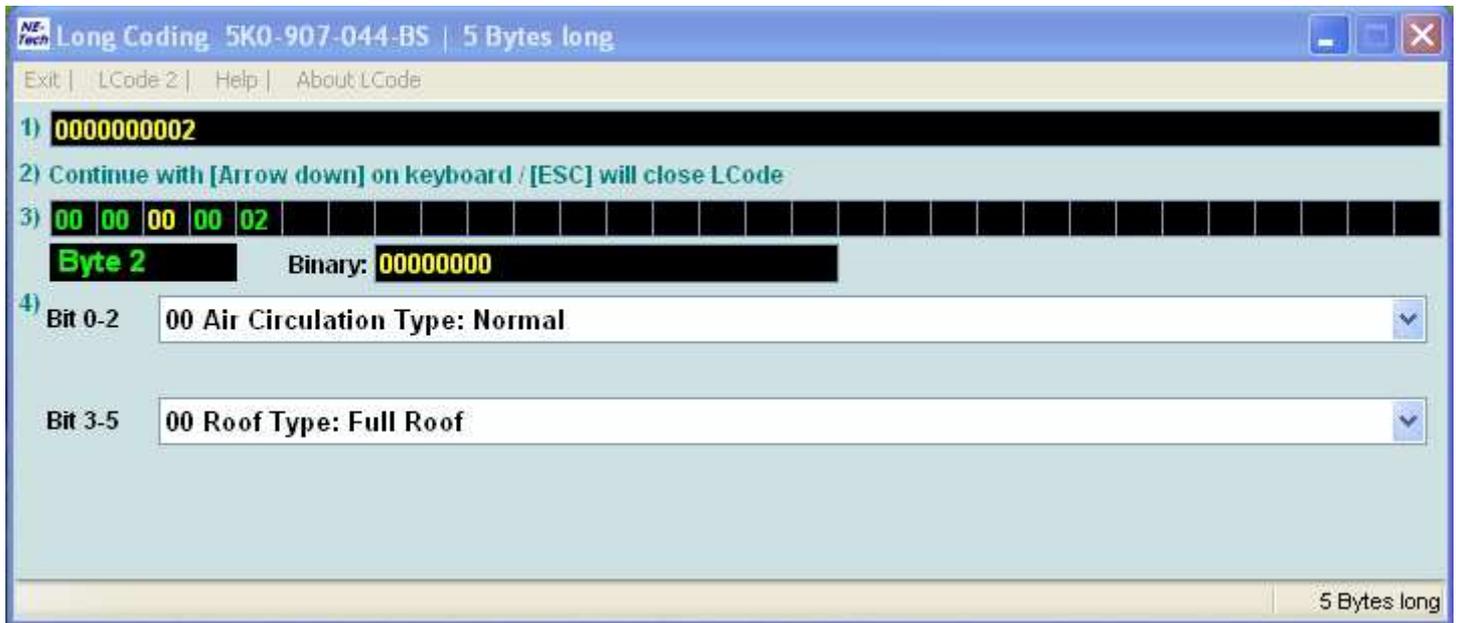
- 1) **0000000002**
- 2) Continue with [Arrow down] on keyboard / [ESC] will close LCode
- 3) **00 00 00 00 02** (with a grid of 20 cells, the first five are filled with 00, 00, 00, 00, 02)
- 4) **Byte 0** Binary: **00000000**

Below the binary, a dropdown menu for 'Bit 0-5' is set to '00 Model: Determination via CAN (Standard)'. The status bar at the bottom right indicates '5 Bytes long'.

The screenshot shows the 'Long Coding' window for '5K0-907-044-BS' (5 Bytes long). The interface includes a menu bar with 'Exit', 'LCode 2', 'Help', and 'About LCode'. The main area displays the following steps:

- 1) **0000000002**
- 2) Continue with [Arrow down] on keyboard / [ESC] will close LCode
- 3) **00 00 00 00 02** (with a grid of 20 cells, the first five are filled with 00, 00, 00, 00, 02)
- 4) **Byte 1** Binary: **00000000**

Below the binary, a dropdown menu for 'Bit 0-2' is set to '00 Glass Type: Normal Glass (Standard)ard'. A dropdown menu for 'Bit 3' is set to '04 Glass Type: Insulated Glasstandard)ard'. A checkbox for 'Extended display temperature range active' is present and unchecked. The status bar at the bottom right indicates '5 Bytes long'.



## Adaptation - 10

VCDS Beta 12.10.6: 08-Auto HVAC, UDS Adaptation

Channel

Analysis 1

- Duration of compressor run in
- Runtime for compressor run-in basic setting
- Seat heater performance reduction
- Retention of passenger's seat heater level
- Retention of driver's seat heater level
- Stop release for start-stop function

WorkShop Code (0-99999): 00028 Importer # (0-999): 028 Equipment # (0-262143): 00304

Do It! Go Back Add to Log

VCDS FRM 10.6.1: 08-Climatronic, Adaptation UDS

Canal

Analyse 1

Valeur en mémoire

00 00

Nouvelle valeur

Code atelier (0-99999): 00028 Importeur (0-999): 028 Equipement (0-99999): 00304

Sauver! Retour

VCDS FRM 10.6.1: 08-Climatronic, Adaptation UDS

Canal

Autorisation d'arrêt pour fonction marche-arrêt

Valeur en mémoire

Conformément aux conditions de fonctionnement

Nouvelle valeur

Code atelier (0-99999): 00028 Importeur (0-999): 028 Equipement (0-99999): 00304

Sauver! Retour

Canal

Durée du réglage de base du démarrage du compresseur

Valeur en mémoire

120 s

Nouvelle valeur

s

Code atelier (0-99999): 00028

Importeur (0-999): 028

Equipement (0-99999): 003

Sauver!

Retour

Canal

Durée pour rodage compresseur

Valeur en mémoire

60 s

Nouvelle valeur

s

Code atelier (0-99999): 00028

Importeur (0-999): 028

Equipement (0-99999): 003

Sauver!

Retour

Canal

Enregistrement niveau chauffage de siège conducteur

Valeur en mémoire

arrêt

Nouvelle valeur

Code atelier (0-99999): 00028

Importeur (0-999): 028

Equipement (0-99999): 003

Sauver!

Retour

## Réglages de Base - 04

Cliquez ici pour sélectionner un réglage de base documenté

Cliquez ici pour sélectionner un réglage de base documenté

Effacer compteur de processus de démarrage et d'arrêt

Apprendre butées de fin de courses des volets

Démarrage du compresseur; démarrage automatique

Démarrage du compresseur; démarrage manuel

Apprendre butées de fin de course des volet m'a permis de solutionner l'erreur suivante:

Le 9474418 - Motor for Front Air Distribution Flap

B1091 72 [009] - Actuator stuck open

Voir le topic <http://www.golf6forum.fr/index.php?topic=1734.msg217881#msg217881>

## Mesures Avancées

<input type="checkbox"/> Requested start processes (ring memory)	001	<input type="checkbox"/> Vehicle variant
<input type="checkbox"/> Requested start processes (ring memory)	002	<input type="checkbox"/> Vehicle speed
<input type="checkbox"/> Requested start processes (ring memory)	003	<input type="checkbox"/> Fresh air stop for fresh air/recirculation air flow flap
<input type="checkbox"/> Requested start processes (ring memory)	004	<input type="checkbox"/> Recirculated air stop for fresh air/recirc air flow flap
<input type="checkbox"/> Requested start processes (ring memory)	005	<input type="checkbox"/> Actual value for fresh air/recirculation air flow flap
<input type="checkbox"/> Requested start processes (ring memory)	006	<input type="checkbox"/> Specified value for fresh air/recirc air flow flap
<input type="checkbox"/> Requested start processes (ring memory)	007	<input type="checkbox"/> Front fan load
<input type="checkbox"/> Number of requested start processes-Defrost active	008	<input type="checkbox"/> Blower voltage; specified value
<input type="checkbox"/> Number of requested start processes-Maximum cooling selected	009	<input type="checkbox"/> Interior temperature
<input type="checkbox"/> Number of requested start processes-Maximum heating selected	010	<input type="checkbox"/> Refrigerant pressure-MUX Kaeltemitteldruck
<input type="checkbox"/> Number of requested start processes-Interior temperature difference to setting	011	<input type="checkbox"/> Air-conditioning operation information
<input type="checkbox"/> Number of requested start processes-Interior vent difference to setting	012	<input type="checkbox"/> Compressor shut-off requirement
<input type="checkbox"/> Number of requested start processes-Manual fan speed increase	013	<input type="checkbox"/> Compressor shut-off requirement; antepenultimate
<input type="checkbox"/> Number of requested start processes-Fogging hazard (calculated)	014	<input type="checkbox"/> Compressor shut-off condition; last
<input type="checkbox"/> Number of requested start processes-Fogging hazard (humidity sensor)	015	<input type="checkbox"/> Compressor shut-off requirement; penultimate
<input type="checkbox"/> Number of requested start processes-Interior comfort humidity too high (humidit...	016	<input type="checkbox"/> Compressor speed
<input type="checkbox"/> No. of unscheduled ECU resets	017	<input type="checkbox"/> Compressor load
<input type="checkbox"/> Number of prevented stop processes-Defrost active	018	<input type="checkbox"/> Compressor current; actual value
<input type="checkbox"/> Number of prevented stop processes-Maximum cooling selected	019	<input type="checkbox"/> Compressor current; specified value
<input type="checkbox"/> Number of prevented stop processes-Maximum heating selected	020	<input type="checkbox"/> Coolant fan activation; actual value-MUX Lueftersteuerung
<input type="checkbox"/> Number of prevented stop processes-Interior temperature difference to setting	021	<input type="checkbox"/> Coolant fan activation; specified value
<input type="checkbox"/> Number of prevented stop processes-Interior vent difference to setting	022	<input type="checkbox"/> Coolant temperature
<input type="checkbox"/> Number of prevented stop processes-Manual fan speed increase	023	<input type="checkbox"/> Country coding
<input type="checkbox"/> Number of prevented stop processes-Fogging hazard (calculated)	024	<input type="checkbox"/> Idle speed increase
<input type="checkbox"/> Number of prevented stop processes-Fogging hazard (humidity sensor)	025	<input type="checkbox"/> Front air distribution flap; air outlet stop
<input type="checkbox"/> Number of prevented stop processes-Interior comfort humidity too high (humidit...	026	<input type="checkbox"/> Front air distribution flap; footwell air outlet stop
<input type="checkbox"/> Outside air temperature-MUX Temperatur	027	<input type="checkbox"/> Front air distribution flap; actual value
<input type="checkbox"/> Outside air temperature internally calculated-MUX Temperatur	028	<input type="checkbox"/> Front air distribution flap; specified value
<input type="checkbox"/> Left footwell vent temperature-MUX Ausblastemperatur	029	<input type="checkbox"/> Engine speed
<input type="checkbox"/> Right footwell vent temperature	030	<input type="checkbox"/> Engine start using start-stop function
<input type="checkbox"/> Left front vent temperature	031	<input type="checkbox"/> Engine stop using start-stop function
<input type="checkbox"/> Right front vent temperature	032	<input type="checkbox"/> Air quality sensor status
<input type="checkbox"/> Defroster flap; stop open	033	<input type="checkbox"/> Sun intensity left-MUX Insolation
<input type="checkbox"/> Defroster flap; stop closed	034	<input type="checkbox"/> Sun intensity right-MUX Insolation
<input type="checkbox"/> Defroster flap; actual value	035	<input type="checkbox"/> Voltage terminal 30
<input type="checkbox"/> Defroster flap; specified value	036	<input type="checkbox"/> Start-stop conditions
<input type="checkbox"/> Diagnostic mode	037	<input type="checkbox"/> Start-stop enabling
<input type="checkbox"/> Dimmer signal-MUX Dimmungswert	038	<input type="checkbox"/> Start-stop function; coding information

<input type="checkbox"/>	Start process requested	077
<input type="checkbox"/>	Start process requested	078
<input type="checkbox"/>	Status of input signals 11-Rear window heater actual value	079
<input type="checkbox"/>	Status of input signals 11-Rear window heater target value	080
<input type="checkbox"/>	Status of input signals 11-Auxiliary heater actual value	081
<input type="checkbox"/>	Status of input signals 11-Auxiliary heater target value	082
<input type="checkbox"/>	Status of input signals 11-Coolant temperature increase	083
<input type="checkbox"/>	Status of input signals 11-Back-up light	084
<input type="checkbox"/>	Status of input signals 11-Wiper	085
<input type="checkbox"/>	Status of input signals 11-Actual value of windshield heater	086
<input type="checkbox"/>	Status of input signals 11-Target value of windshield heater	087
<input type="checkbox"/>	Status of input signals 11-Not assigned	088
<input type="checkbox"/>	Status of recirculation air	089
<input type="checkbox"/>	Flap motor for indirect ventilation; stop open	090
<input type="checkbox"/>	Flap motor for indirect ventilation; stop closed	091
<input type="checkbox"/>	Flap motor for indirect ventilation; actual value	092
<input type="checkbox"/>	Flap motor for indirect ventilation; specified value	093
<input type="checkbox"/>	Override of stop for air-conditioning settings	094
<input type="checkbox"/>	Stop process prevented	095
<input type="checkbox"/>	Stop process prevented	096
<input type="checkbox"/>	Left heated seat stage	097
<input type="checkbox"/>	Right heated seat stage	098
<input type="checkbox"/>	System run time-Engine running time	099
<input type="checkbox"/>	System run time-Terminal 15 on	100
<input type="checkbox"/>	Temperature after evaporator-MUX Temperatur nach Verdampfer	101
<input type="checkbox"/>	Left temperature flap; cold stop	102
<input type="checkbox"/>	Left temperature flap; warm stop	103
<input type="checkbox"/>	Left temperature flap - actual value	104
<input type="checkbox"/>	Left temperature flap - specified value	105
<input type="checkbox"/>	Right temperature flap; cold stop	106
<input type="checkbox"/>	Right temperature flap; warm stop	107
<input type="checkbox"/>	Right temperature flap; actual value	108
<input type="checkbox"/>	Right temperature flap; specified value	109
<input type="checkbox"/>	Convertible top status	110
<input type="checkbox"/>	Prevented stop processes (ring memory)	111
<input type="checkbox"/>	Prevented stop processes (ring memory)	112
<input type="checkbox"/>	Prevented stop processes (ring memory)	113
<input type="checkbox"/>	Prevented stop processes (ring memory)	114
<input type="checkbox"/>	Prevented stop processes (ring memory)	115
<input type="checkbox"/>	Prevented stop processes (ring memory)	116
<input type="checkbox"/>	Prevented stop processes (ring memory)	117
<input type="checkbox"/>	Counter of compressor switch-offs-Shut-off from Engine Control Module (ECM) ...	118
<input type="checkbox"/>	Counter of compressor switch-offs-Speed shut-off	119
<input type="checkbox"/>	Time since ignition off	120