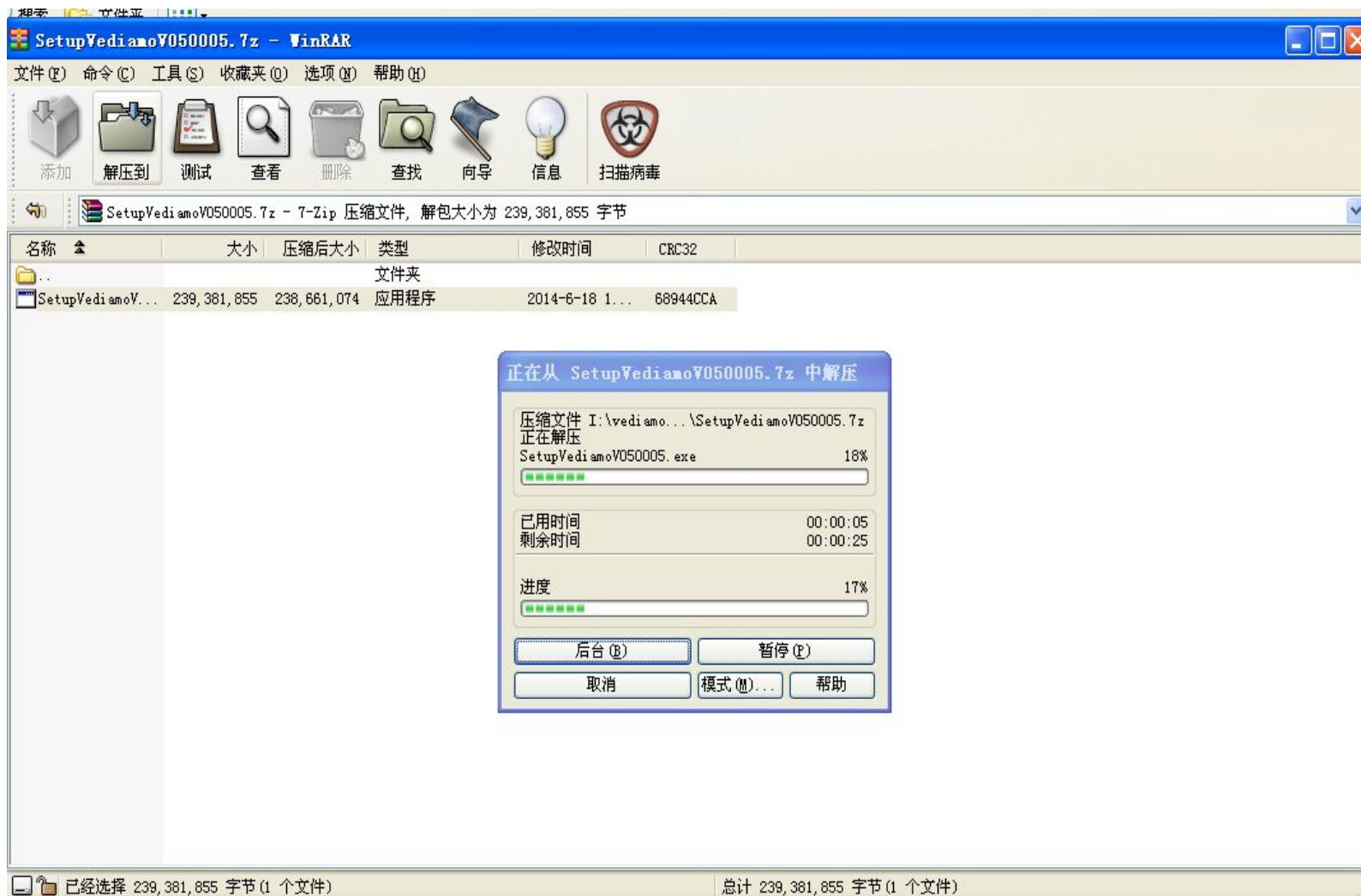




# Vediamo 安装



正在从 SetupVediamoV050005.7z 中解压

压缩文件 I:\vediamo...\SetupVediamoV050005.7z  
正在解压  
SetupVediamoV050005.exe 18%

已用时间 00:00:05  
剩余时间 00:00:25

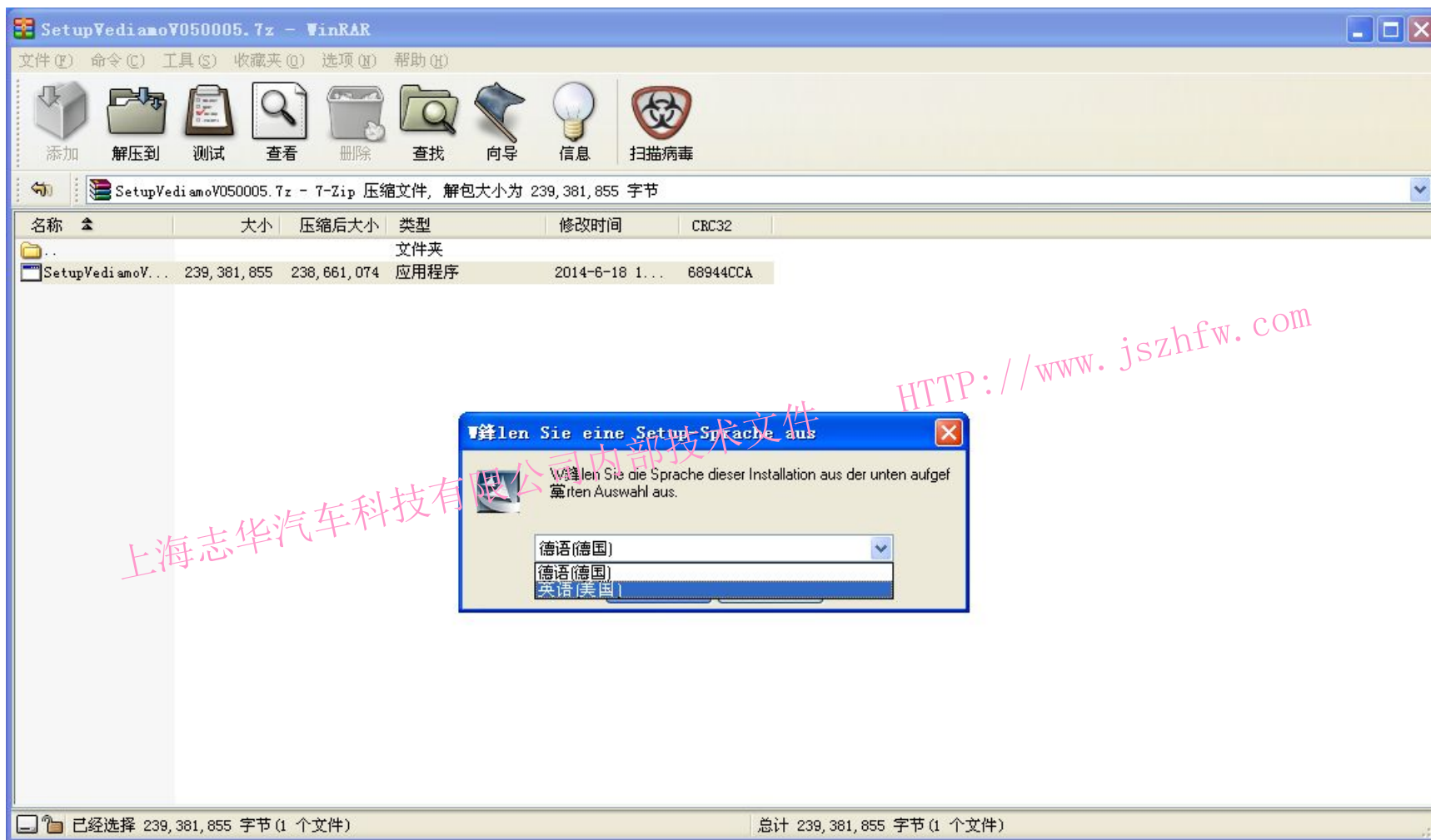
进度 17%

后台(B) 暂停(P)  
取消 模式(M)... 帮助

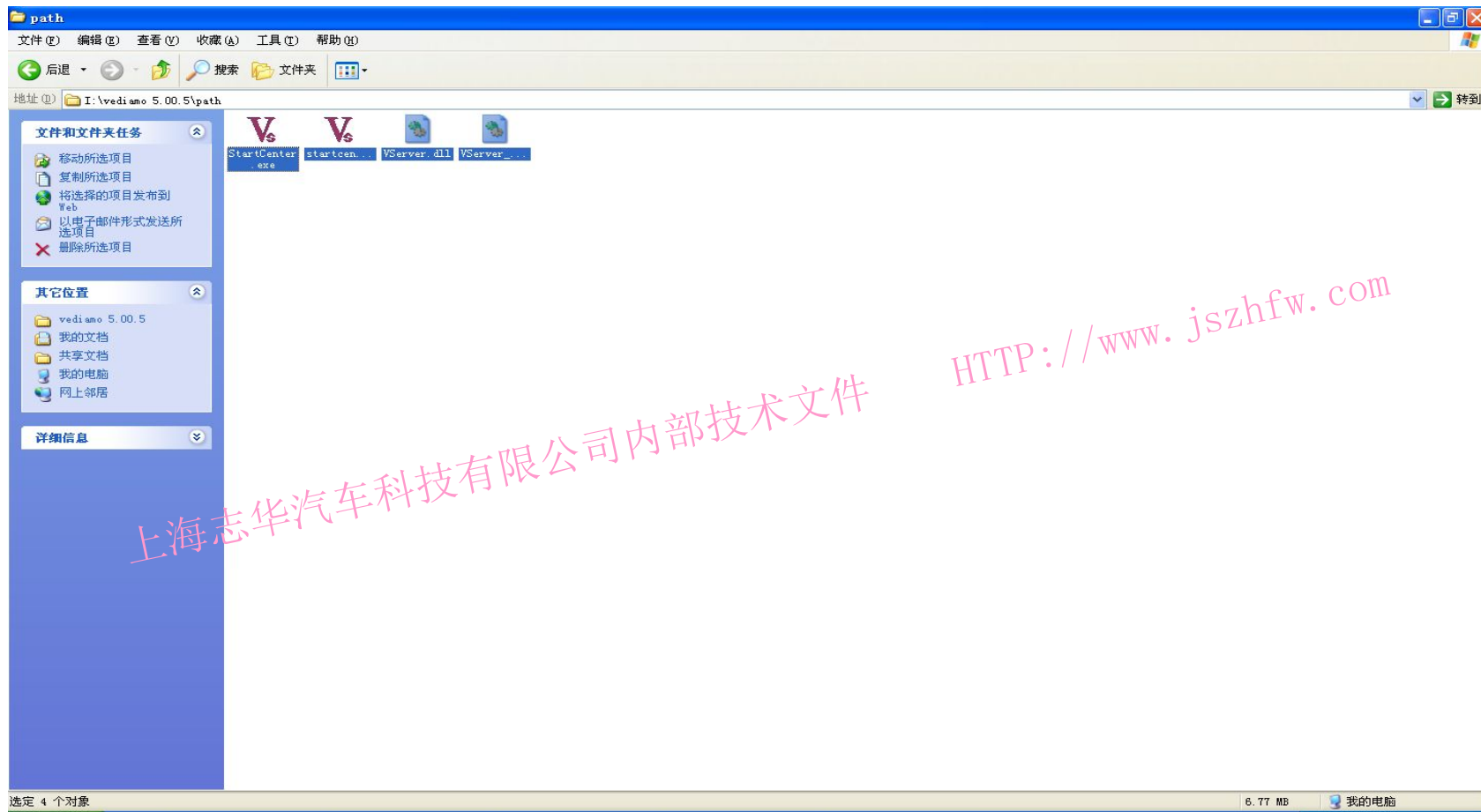
名称	大小	压缩后大小	类型	修改时间	CRC32
..			文件夹		
SetupVediamoV...	239,381,855	238,661,074	应用程序	2014-6-18 1...	68944CCA

已经选择 239,381,855 字节 (1 个文件) 总计 239,381,855 字节 (1 个文件)

## Vediamo 安装, 按照提示一步一步走

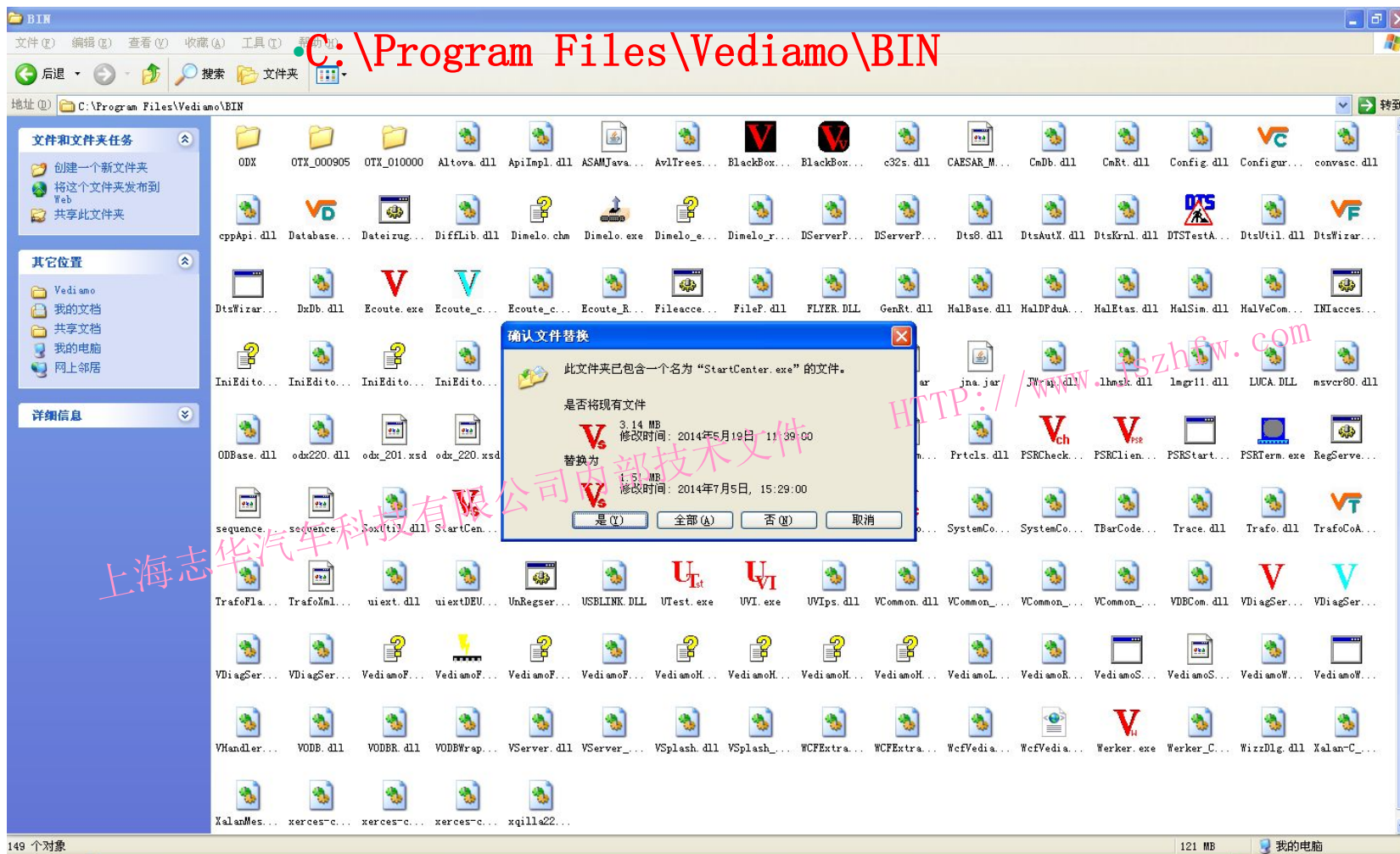


# Vediamo安装，复制破解文件

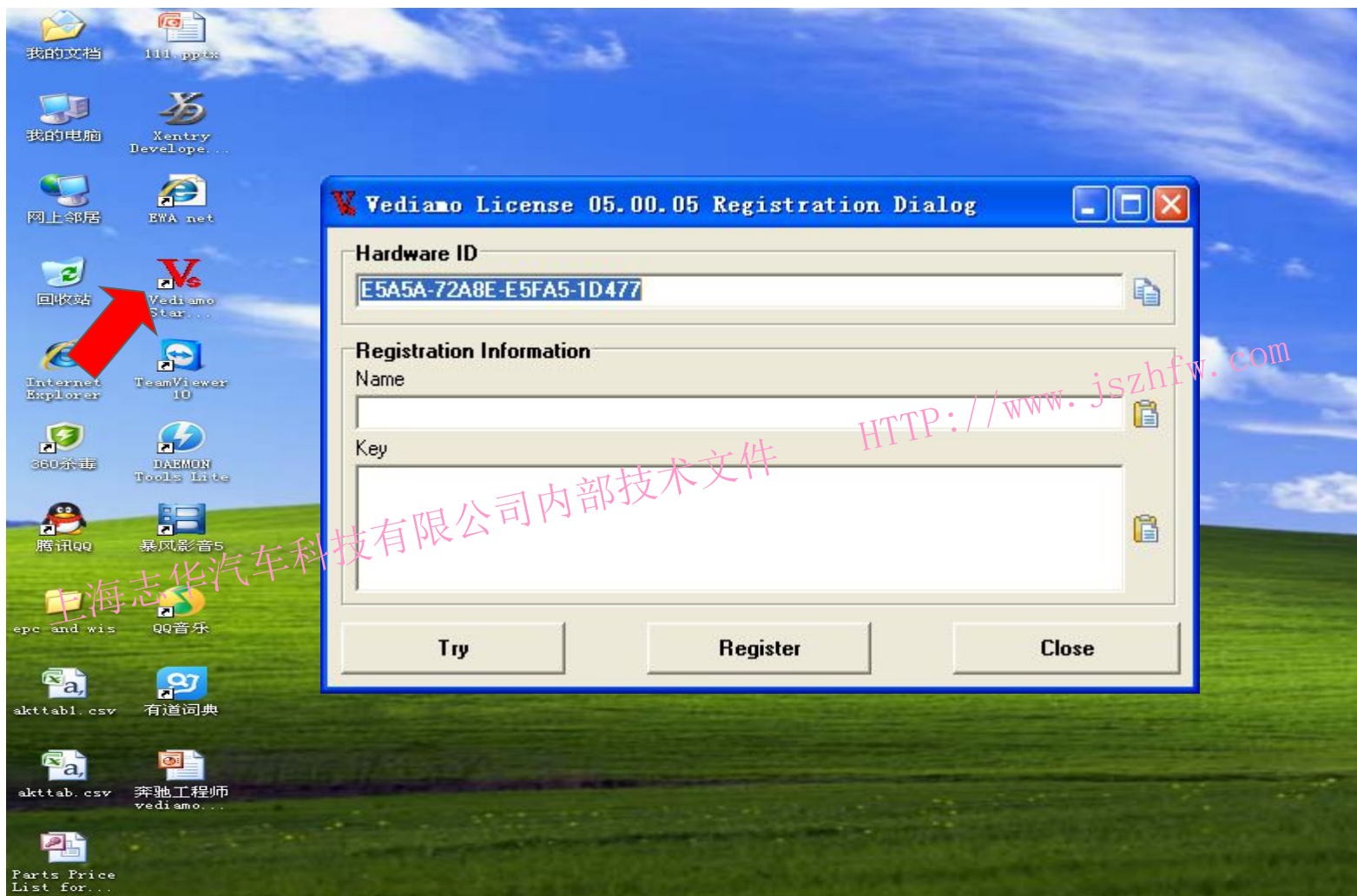




# Vediamo安装, 粘贴路径



# Vediamo安装，联系我们算激活码





# Vediamo安装, 通过算号器激活

Vediamo License 05.00.05 - Keys Generator (ANSI)

Keys Generator | License Log

**Registration name**

\_\_\_\_\_

**Key Properties**

<input type="checkbox"/> Expiration Date	2015- 8- 2	<input type="checkbox"/> Executions	100
<input type="checkbox"/> Register After	2015- 8- 2	<input type="checkbox"/> Days	30
<input type="checkbox"/> Register Before	2015- 8- 2	<input type="checkbox"/> Run Time	10 mins
<input type="checkbox"/> Country Lock	Afghanistan	<input type="checkbox"/> Global Time	60 mins
<input checked="" type="checkbox"/> Hardware ID	_____		

**Select sections for decryption**

<input type="checkbox"/> Section 1	<input type="checkbox"/> Section 5	<input type="checkbox"/> Section 9	<input type="checkbox"/> Section 13
<input type="checkbox"/> Section 2	<input type="checkbox"/> Section 6	<input type="checkbox"/> Section 10	<input type="checkbox"/> Section 14
<input type="checkbox"/> Section 3	<input type="checkbox"/> Section 7	<input type="checkbox"/> Section 11	<input type="checkbox"/> Section 15
<input type="checkbox"/> Section 4	<input type="checkbox"/> Section 8	<input type="checkbox"/> Section 12	<input type="checkbox"/> Section 16

**Registration key**

Add hyphens

\_\_\_\_\_

**Generate**      **Verify**      **Close**

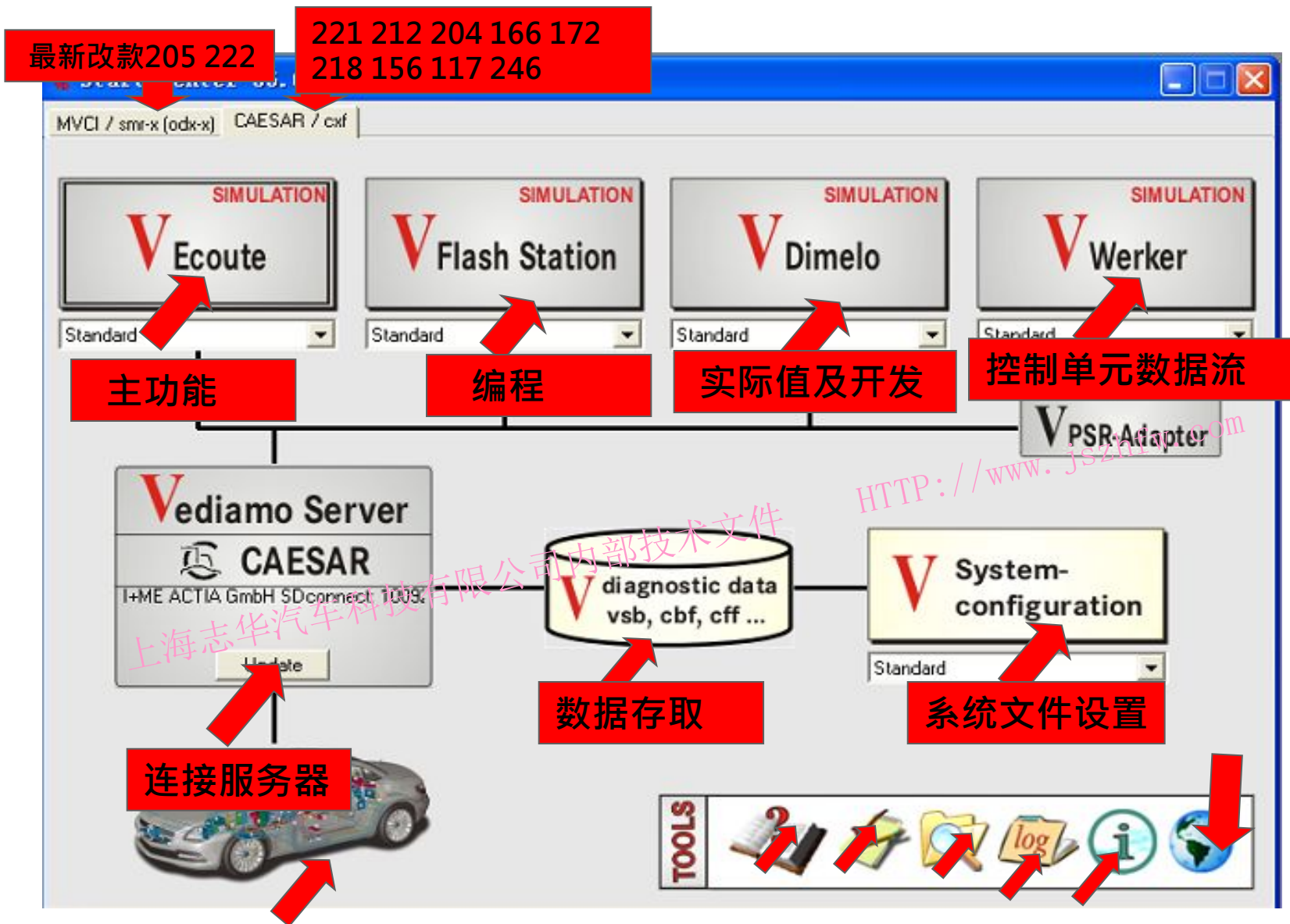
上海志华汽车科技有限公司内部技术文件  
HTTP://www.jszhfw.com

# 奔驰工程师vediamo交流学习

The screenshot shows a Windows desktop environment with the Vediamo Start Center application running. The desktop contains various icons such as folders (KG, 我的文档, 我的电脑, 网上邻居, 回收站), applications (Star Browser, SD EXPLORER, TeamViewer 10, Support Tool, XENTRY, XENTRY AKT, DABMON Tools Libe, WIS, Vediamo Start Center, STAR UTILITIES, Adobe Reader XI), and files (Parts Price List for..., akttab.csv, akttabl.csv, 还原注册.bat, NEW KEROG, 新款尼桑计算器, XP.rar, GLA折叠倒车镜.mak). The Vediamo Start Center window displays a network diagram with the following components:

- Four SIMULATION components: **V Ecoute**, **V Flash Station**, **V Dimelo**, and **V Werker**.
- A **V PSR-Adapter** component.
- A central **Vediamo Server CAESAR** component with an **Update** button.
- A **V diagnostic data** component (vsb, cbf, cff ...).
- A **V System-configuration** component.

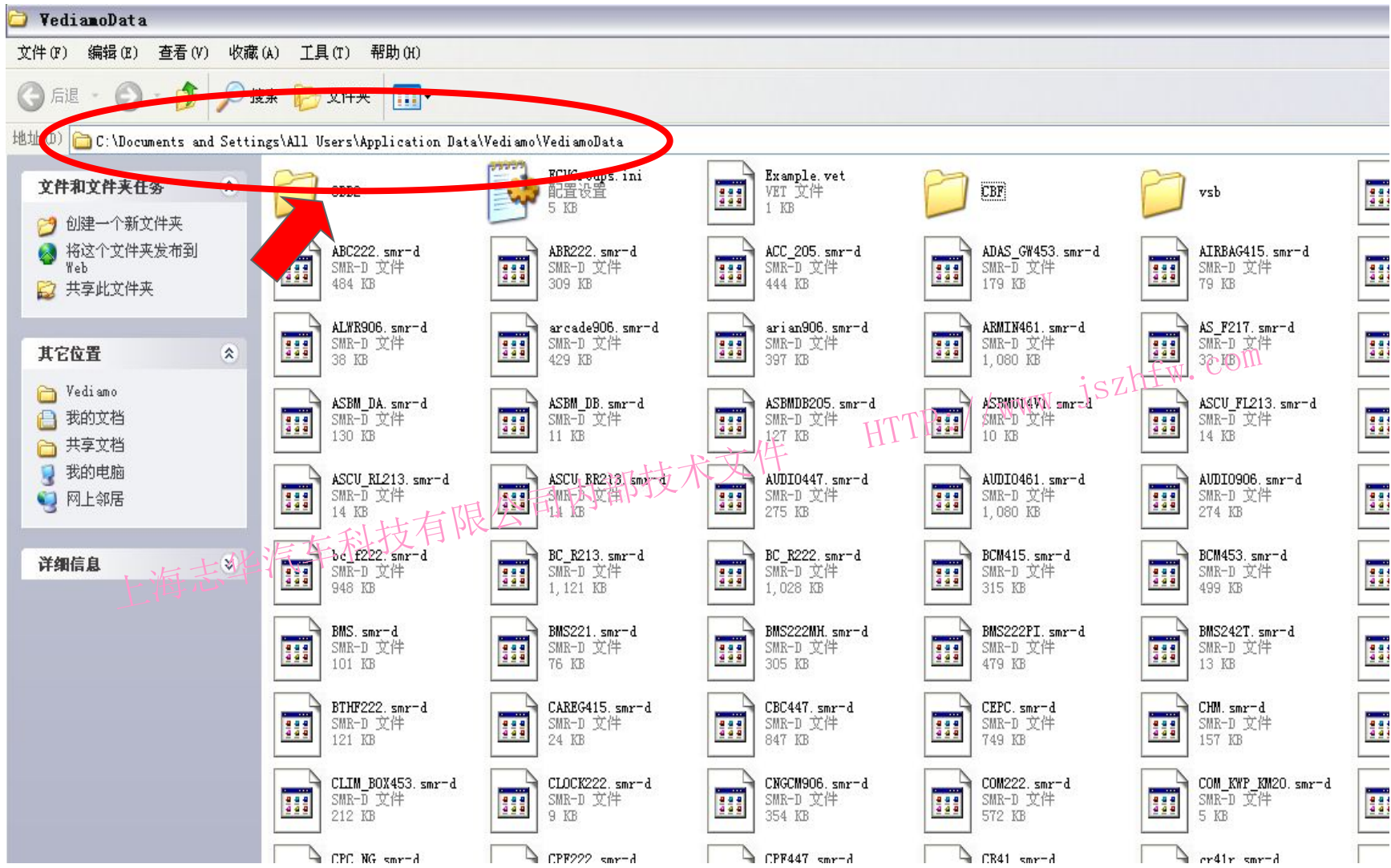
A red arrow points to the Vediamo Start Center icon on the desktop. A watermark "上海志华汽车科技有限公司" and "HTTP://www.jszhfw.com" is visible across the image.



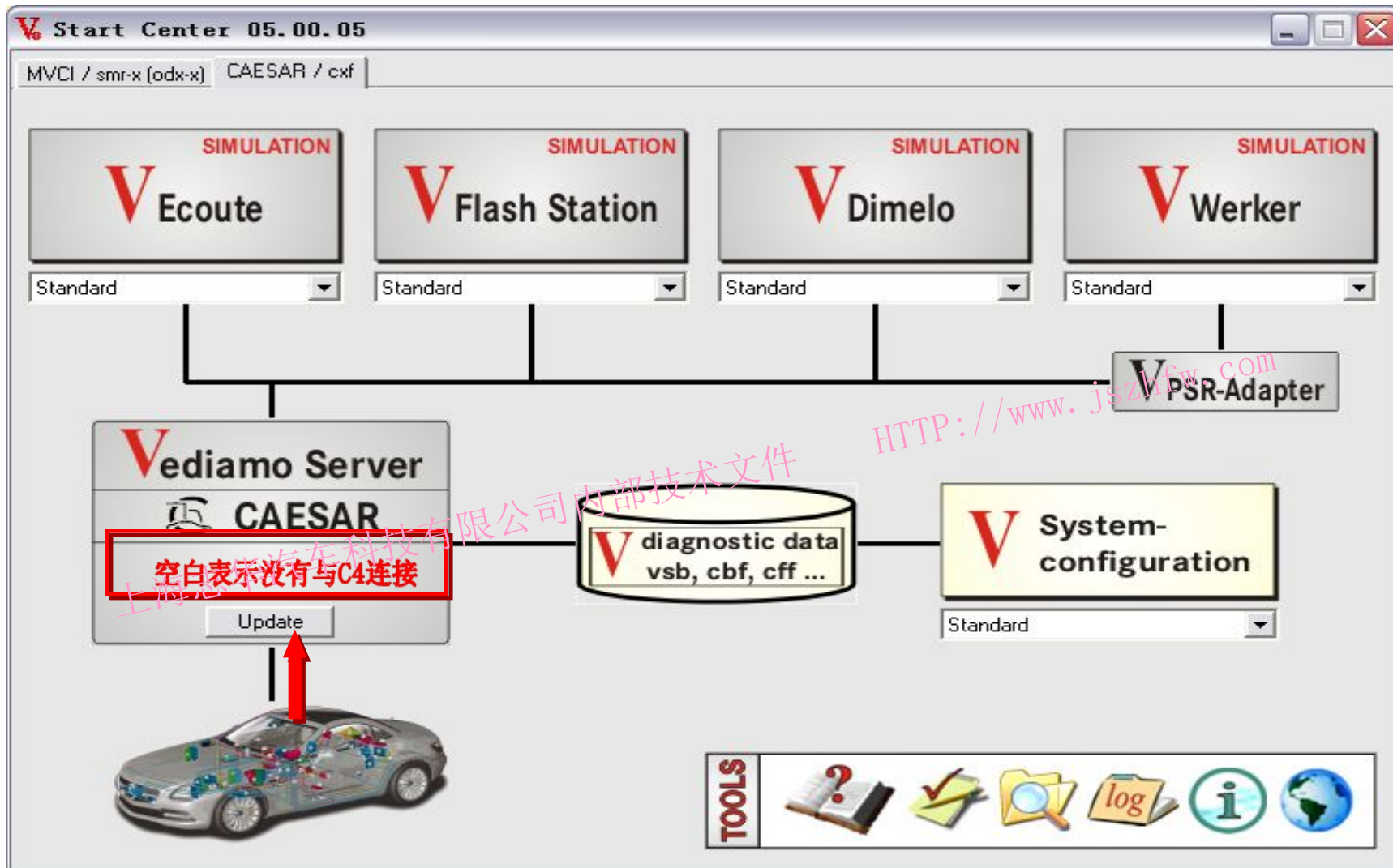
## CBF CFF文件默认存放位置

The screenshot shows the 'Start Center 05.00.05' interface. At the top, there are four simulation modules: 'V Ecouste', 'V Flash Station', 'V Dimelo', and 'V Werker', each with a 'Standard' dropdown menu. Below these is a 'V PSR-Adapter' module. On the left is the 'V ediamo Server CAESAR' with an 'Update' button and a car model. In the center, a box labeled 'V diagnostic data vsb, cbf, cff ...' is circled in red, with a red arrow pointing to a red box containing the text '数据存取'. To the right is a 'V System-configuration' module with a 'Standard' dropdown. A watermark '上海志华汽车科技有限公司 内部技术文件' and 'HTTP://www.jszhfw.com' is visible across the interface. A 'TOOLS' bar at the bottom contains icons for help, checkmark, folder, log, info, and globe.

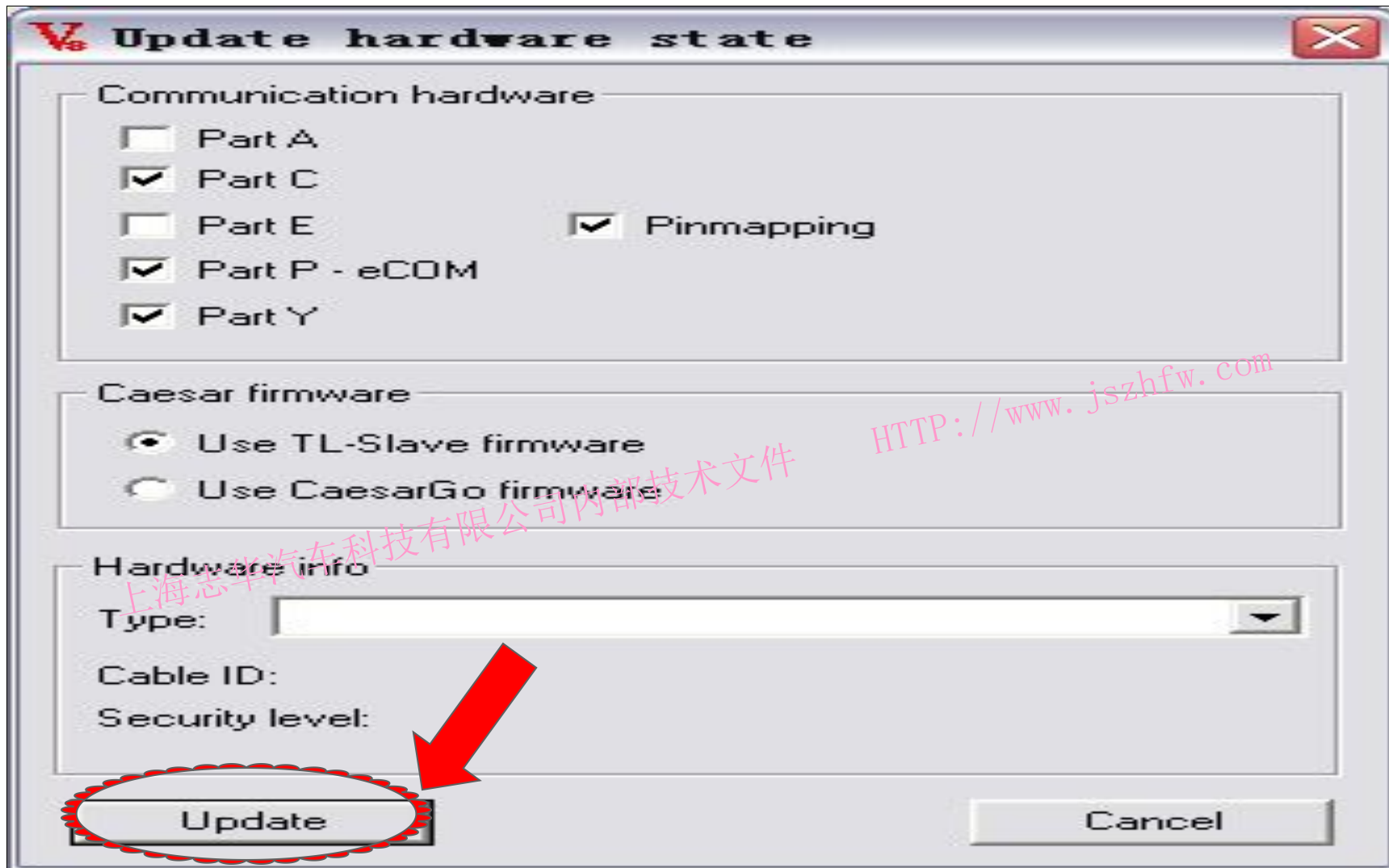
## CBF CFF文件默认存放位置



## Vediamo与车辆建立连接



## 建立于车辆的连接



The screenshot shows a dialog box titled "Update hardware state" with a close button in the top right corner. The dialog is divided into three sections:

- Communication hardware:** Contains five checkboxes: "Part A" (unchecked), "Part C" (checked), "Part E" (unchecked), "Part P - eCOM" (checked), and "Part Y" (checked). There is also a "Pinmapping" checkbox which is checked.
- Caesar firmware:** Contains two radio buttons: "Use TL-Slave firmware" (selected) and "Use CaesarGo firmware" (unselected).
- Hardware info:** Contains a "Type:" dropdown menu, and labels for "Cable ID:" and "Security level:".

At the bottom of the dialog, there are two buttons: "Update" and "Cancel". The "Update" button is circled in red, and a large red arrow points to it from the left. A diagonal watermark is present across the dialog: "上海志华汽车科技有限公司内部技术文件" and "HTTP://www.jszhfw.com".

## 与车辆建立连接

Start Center 05.00.05

MVCI / smr-x [odx-x] CAESAR / cxf

**SIMULATION**  
**V Ecoute**  
Standard

**SIMULATION**  
**V Flash Station**  
Standard

**SIMULATION**  
**V Dimelo**  
Standard

**SIMULATION**  
**V Werker**  
Standard

**V ediamo Server**  
**CAESAR**  
ME ACTIA GmbH SDconnect: 1009...  
Update

**VEDIAMO**  
version 05.00.03

CAESAR I+ME ACT... Serial number: 100925  
ECOUTE Licence available  
DIMELO Licence available  
FlashStation Licence available

New or improved in this version:

**TOOLS** ? ✓ 🔍 log i 🌐



## Установить соединение с автомобилем

The screenshot shows the Ecoute/CAESAR software interface. The title bar reads "Ecoute/CAESAR 05.00.05 \*\*\*\*\* SIMULATION \*\*\*\*\*". The menu bar includes "File", "ECU", "Errors", "Service Group", "Measurements", "Actuators", "Coding", "Services", "Sequences", "Extras", "Window", and "?". A red box highlights the toolbar, which contains various icons for simulation control. A red arrow points to the toolbar from the title bar. The main window, titled "System 1", is mostly empty and contains the following red text overlay: "Нет связи выбора функции модуля, все клавиши серые не могут быть выбраны". At the bottom, a console window displays the following log messages:

```
11:39:49 Server initializing...
11:39:50 OK
11:40:03 Available Caesar-Hardware:
11:40:03 No Caesar Hardware found.Possible Reasons: Driver not installed correctly,power supply off.
```

## vediamo база данных

 CBF файл (файл лицензии)

CBF Путь к файлу :

F:\Programme\DAS\COMDAT\pkw\cbf或

F:\Programme\Xentry\MB\_PKW\Caesar\cbf

 CFF файл (Программирование флэш-файла)

CFF Путь к файлу :

E:\Programme\SDflash\Release\PKW或

F:\Programme\SDflash\Release\PKW



## vediamo Импорт данных cbf-файла

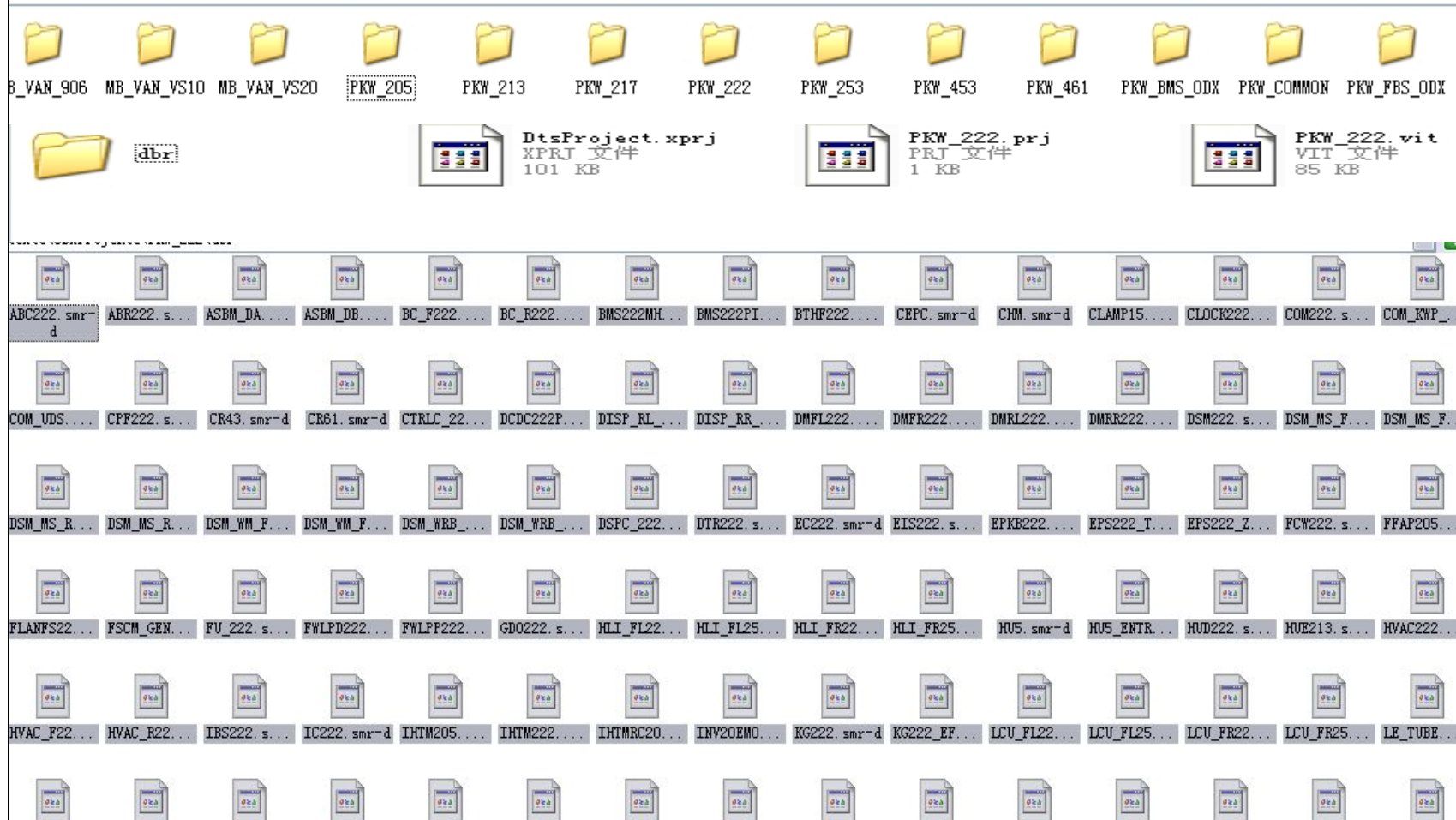
✿ C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData

## Имена блоков управления (cbf)

- ME97 SIM271KE SIM271DE MED177 MED178 MED40 CR60LS CDI6BIN5EU6 Блоки двигателя
- ORC=ARCADE=SRS Подушка без-ти KI=IC Метрика
- ISM=DSM=A80 сервомодуль акпп CGW= шлюз связи (гетвей)
- VGSNAG2= блок (722.9) EZS=EIS= замок зажигания
- RBTM=ETR натяжитель LF=SPC=airmatic= Подвеска
- SCCM=N80 Модуль рулевой колонки HVAC= кондиционер
- HLC=LCU=LED Модуль фары HU=COMMAND
- SAMF=задний sam SAMR=передний sam DMFL=Блок левой передней двери DMFR=Блок правой передней двери
- HLI=HLM=ALWR= Модуль фары DMRL=Блок левой задней двери DMRR=Блок правой передней двери
- ESP=RBS=ABR Эл.система стабилизации торможения SEATD= Главный блок управления сиденьем
- CBC=166sam SEATP= Блок управления передних сидений
- FSCU08=FSCM= Блок уп. топливным насосом EPKB= блок управления стояночным тормозом

## vediamo Импорт данных smr-d

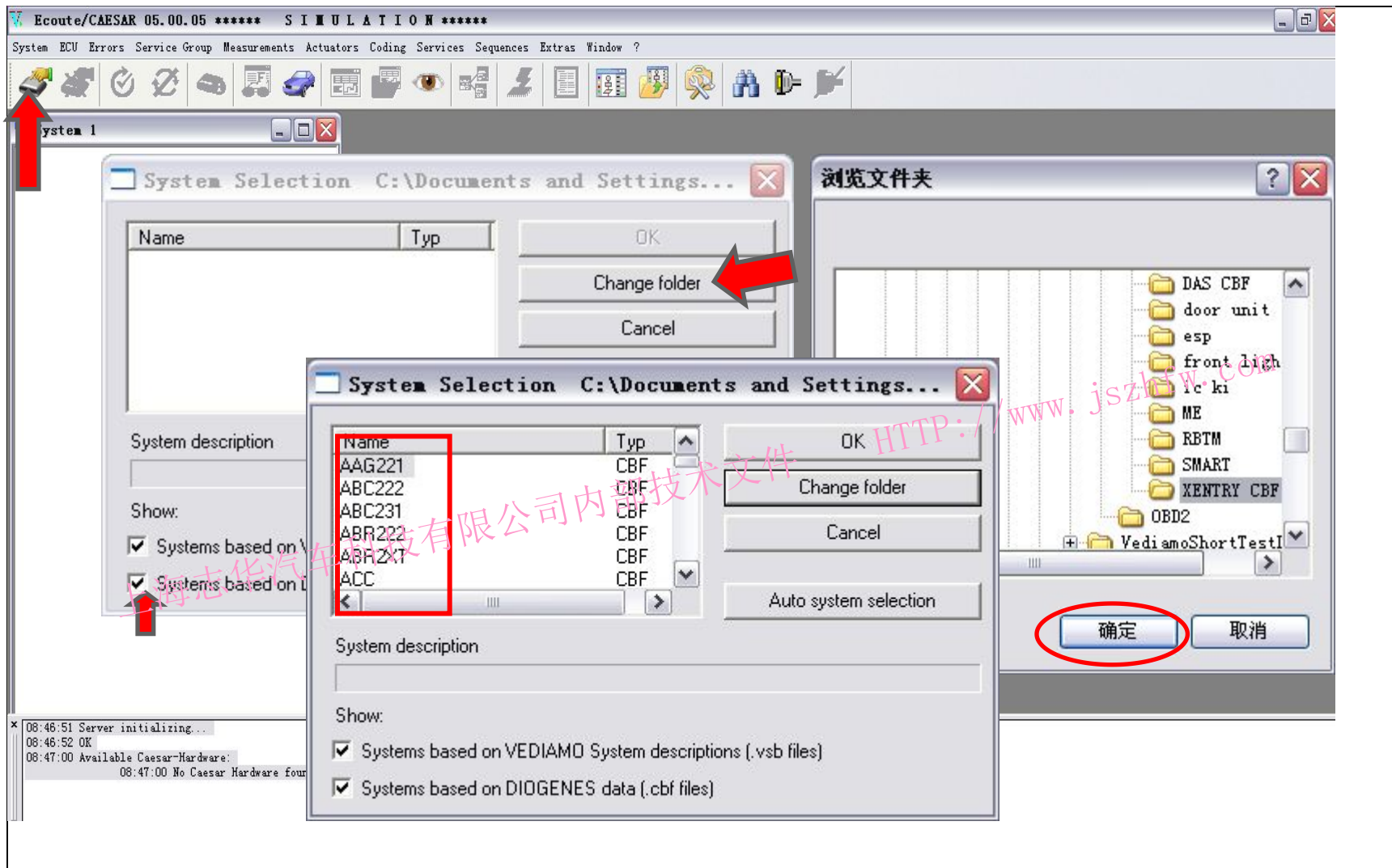
## F:\Programme\Xentry\Kontexte\ODXProjekte



## Общее имя блока управления (SMR-D)

- PTCM= Электрическая задняя дверь
- DMFL=Левая передняя дверь
- DMFR=Правая передняя дверь
- DMRL=Левая задняя дверь
- DMRR=Правая задняя дверь
- DSM=换挡模块
- BC-F=前SAM
- BC-R=后SAM
- HU5=COMAND
- EIS=点火开关
- CPF=后视摄像头护盖单元
- HVAC=空调
- IC= Метрика
- HUD=抬头显示
- RVC=后视摄像头
- RBTM=安全带

# vediamo Установить соединение с автомобилем



The screenshot shows the Vediamo software interface with the following components:

- System Selection Dialog:** A dialog box titled "System Selection C:\Documents and Settings..." with a table of system entries. A red box highlights the first five rows.
- File Explorer:** A "浏览文件夹" (Browse Folder) dialog showing a directory tree with folders like "DAS CBF", "door unit", "esp", "front light", "ic'ki", "ME", "RBTM", "SMART", "XENTRY CBF", "OBD2", and "VediamoShortTestI". The "XENTRY CBF" folder is selected.
- Buttons:** A red arrow points to the "Change folder" button in the System Selection dialog. Another red arrow points to the "确定" (OK) button in the File Explorer dialog.
- System List Table:**

Name	Typ
AAG221	CBF
ABC222	CBF
ABC231	CBF
ABR222	CBF
ABR2XT	CBF
ACC	CBF

System description: [Empty field]

Show:

- Systems based on VEDIAMO System descriptions (.vsb files)
- Systems based on DIOGENES data (.cbf files)

Buttons: OK, Change folder, Cancel, Auto system selection

System description: [Empty field]

Show:

- Systems based on VEDIAMO System descriptions (.vsb files)
- Systems based on DIOGENES data (.cbf files)

Buttons: 确定, 取消

# 连接协议选择

The screenshot shows the VGSNAG2 software interface. The main window title is "V Econt/CAESAR 05.00.03 - VGSNAG2". The menu bar includes "System", "ECU", "Errors", "Service Group", "Measurements", "Actuators", "Coding", "Services", "Sequences", "Extras", and "Window?". The toolbar contains various icons for system operations. The left sidebar shows a tree view with "System: VGSNAG2", "ECUs", "Routines", and "Properties" (highlighted with a red arrow). The "ECU Properties" dialog box is open, showing the "General" tab. The "Connection" dropdown is set to "CANMS 1 on I+ME ACTIA GmbH SDconnect (IF: MSCAN\_KW2C3PE\_500)". The "Default" dropdown is set to "<none>". The "Language" dropdown is set to "Original". The "OK" button is highlighted with a red box. A red watermark "上海志华汽车科技有限公司内部技术文件" is overlaid on the dialog box.

# 主要按钮功能说明

The screenshot shows the VGSNAG2 software interface with several callout boxes pointing to specific buttons and functions:

- 断开所有连接** (Disconnect all connections)
- 断开当前连接** (Disconnect current connection)
- 故障查找** (Fault finding)
- 服务组** (Service group)
- 编程** (Programming)
- 诊断顺序** (Diagnostic sequence)
- 查找** (Search)
- 控制单元选择** (ECU selection)
- 控制单元信息** (ECU information)
- 连接当前控制单元** (Connect current ECU)
- 快速测试** (Quick test)
- 设 码** (Coding)
- 跟踪窗口** (Tracking window)
- 设置** (Settings)

Background text: 上海志华汽车科技有限公司内部技术文件  
HTTP://www.jszhfw.com

```
22:04:53  
22:05:13 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\CBF\das_cbf\VGSNAG2)  
22:05:13 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\CBF\das_cbf\VGSNAG2)  
22:05:13 System VGSNAG2 is selected  
22:05:13 VGSNAG2: SGML-Version:04.00.85  
22:05:16 Contact with ECU VGSNAG2 established.
```



## 模块子菜单说明

The screenshot shows the VGSNAG2 software interface. The main window title is "VGSNAG2". The tree view displays the following structure:

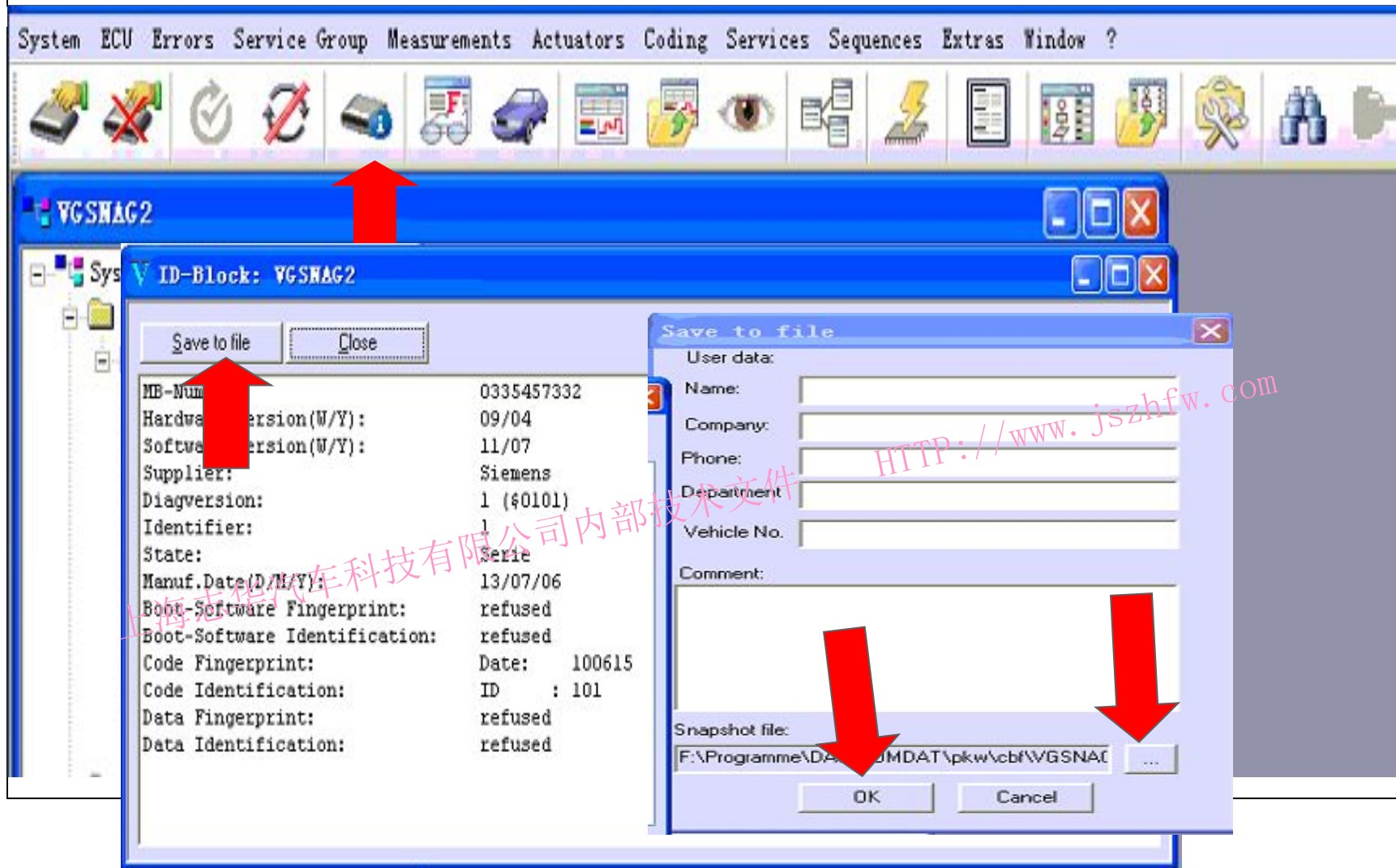
- System: VGSNAG2
  - ECUs
    - VGSNAG2 - VGS2\_0101 (CANHS 1 on I+ME ACTIA GmbH SDconnect, Interface: HSCAN\_KW2C3PE\_500)
      - Data 数据
      - DiagJob 诊断工作
      - Download 下载
      - Function 功能
      - IO Control 控制
      - Routine 程序控制测试
      - Session 程序管理
      - Stored Data 存储数据
      - Standard Objects
    - Routines
    - Standard Objects

[HTTP://www.jszhfw.com](http://www.jszhfw.com)

上海志华汽车科技有限公司内部技术文件

## 读取与保存模块信息

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?



**VGSNAG2**

Save to file Close

MB-Num	0335457332
Hardware version(W/Y):	09/04
Software version(W/Y):	11/07
Supplier:	Siemens
Diagversion:	1 (\$0101)
Identifier:	1
State:	Serie
Manuf.Date(D/M/Y):	13/07/06
Boot-Software Fingerprint:	refused
Boot-Software Identification:	refused
Code Fingerprint:	Date: 100615
Code Identification:	ID : 101
Data Fingerprint:	refused
Data Identification:	refused

Save to file

User data:

Name:

Company:

Phone:

Department:

Vehicle No.:

Comment:

Snapshot file:  
F:\Programme\DA...MDAT\pkw\cbf\VGSNAG...

OK Cancel

# 设码数据的读出与保存

The screenshot displays the V Ecout/CAESAR 05.00.03 - VGSNAG2 software interface. The main window shows a menu bar with options like System, ECU, Errors, Service Group, Measurements, Actuators, Coding, Services, Snapshots, Extras, and Window. Below the menu is a toolbar with various icons. A red arrow points to the 'Coding' icon in the toolbar.

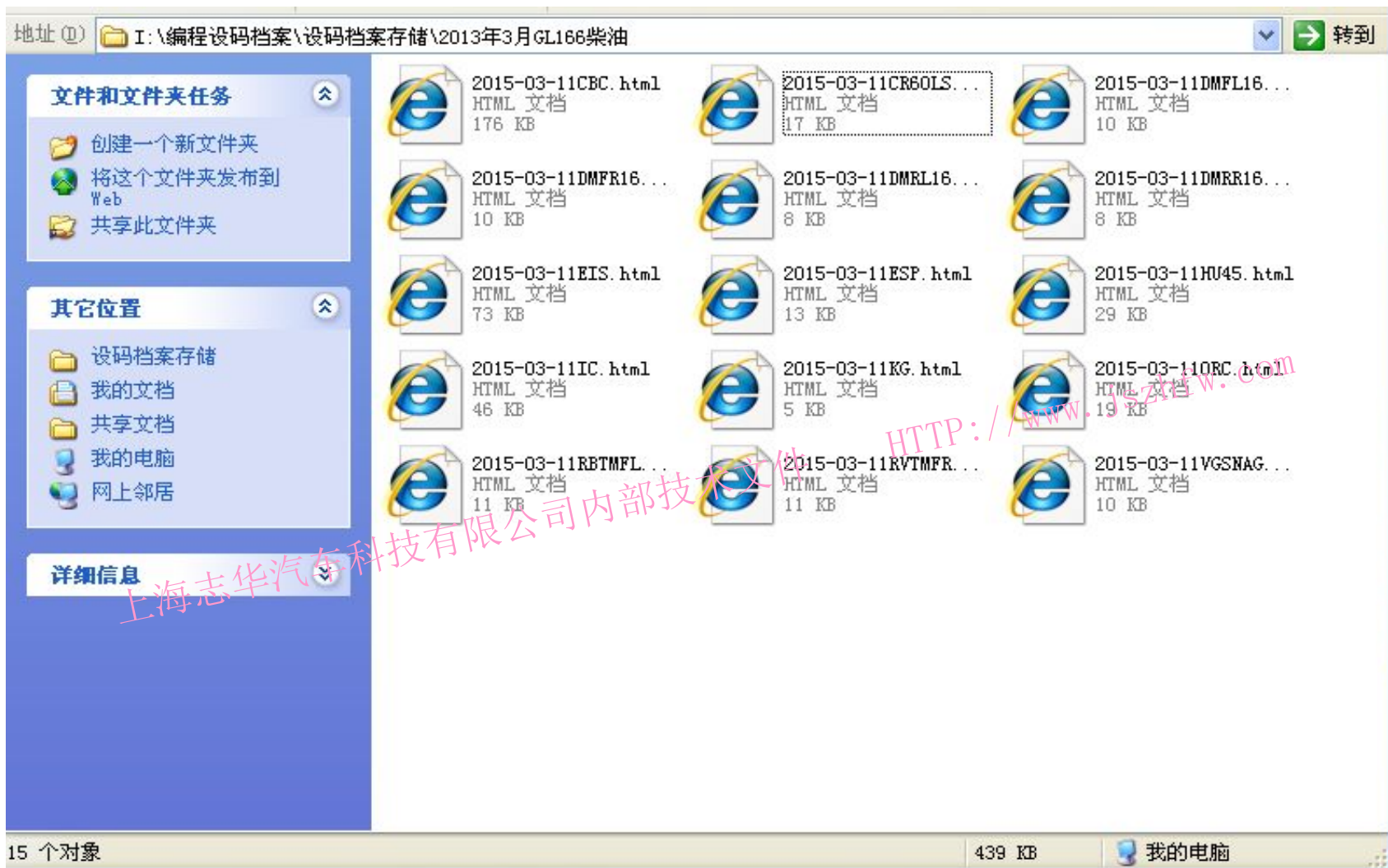
The 'Variant Coding - VGSNAG2' dialog box is open, showing a 'Services' dropdown menu with 'VCD\_Entwicklung\_Variantenkoderung\_VGS\_72' selected. Below it, a list of 'Current Coding' items includes 'VCD\_Entwicklung\_Variantenkoderung\_VGS\_72' and 'VCD\_SCN\_Variantenkoderung\_VGS\_72'. A table with 'Fragments' and 'Values' columns is visible. The 'Selection' section contains a list of fragments: 'Checksum', 'FingerPrint\_1', 'FingerPrint\_2', 'FingerPrint\_3', 'FingerPrint\_4', 'IbI8\_variante.baureihe\_p', 'IbI8\_variante.i\_ha\_p', and 'IbI8\_variante.i\_vn\_dlt\_n'. A red arrow points to the 'Save to file' button at the bottom of this dialog.

The 'Save to file' dialog box is also open, showing fields for 'User data' (Name, Company, Phone, Department, Vehicle No.), a 'Comment' field, and a 'Snapshot file' field with the path 'C:\Documents and Settings\STAR\桌面\VGS.ht'. The 'OK' and 'Cancel' buttons are highlighted with red boxes. A red box also highlights the file selection button (three dots) next to the file path.

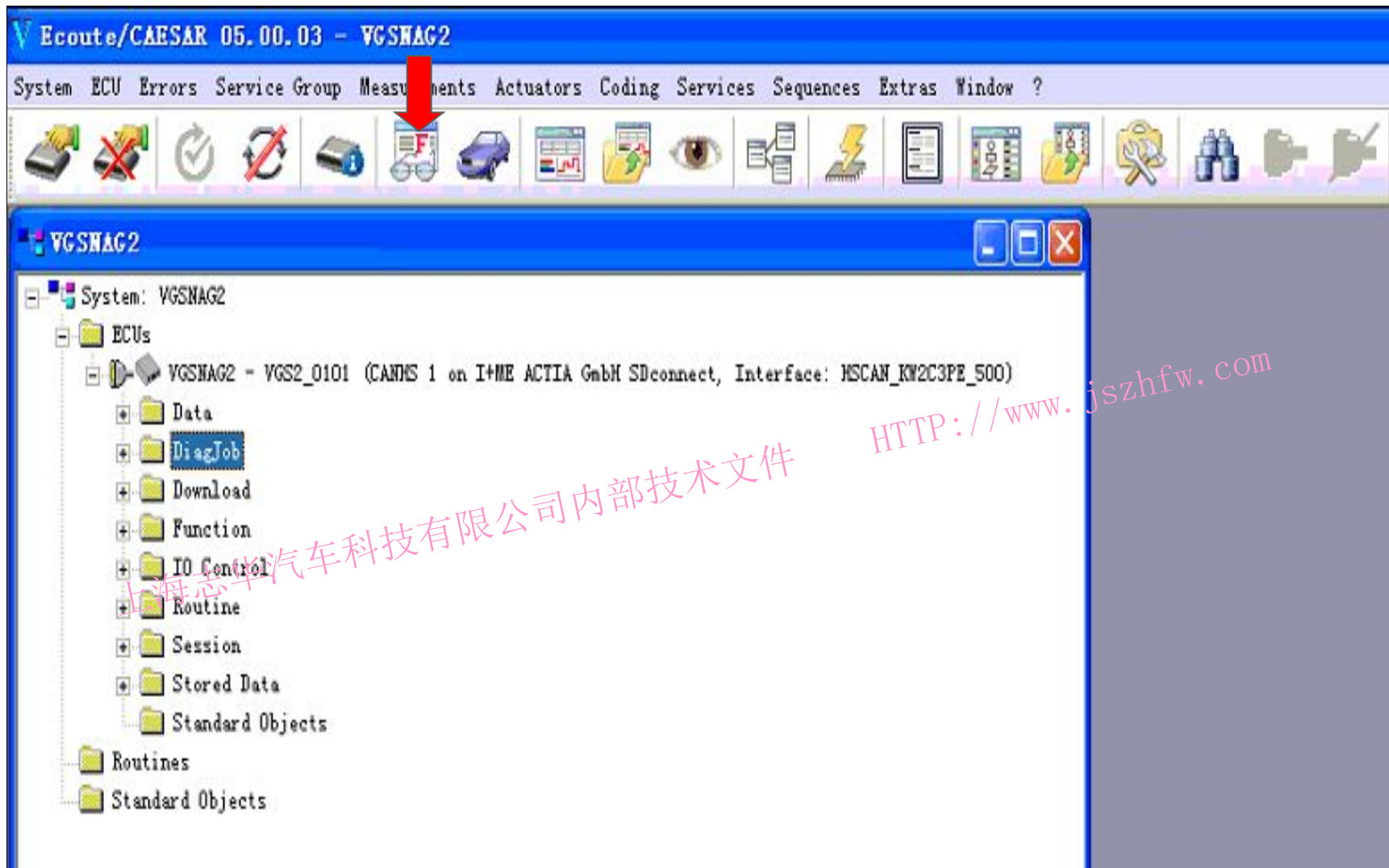
Watermark text is visible across the image: '上海志华汽车科技有限公司内部技术文件' and 'HTTP://www.jszhfw.com'.



## 设码保存 (能够实现离线设码)



## 故障读取与快速清除



## 故障读取与快速清除

Ecute/CAESAR 05.00.03 - VGSNAG2 - [DTCs of VGSNAG2 - VGS2\_0101]

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

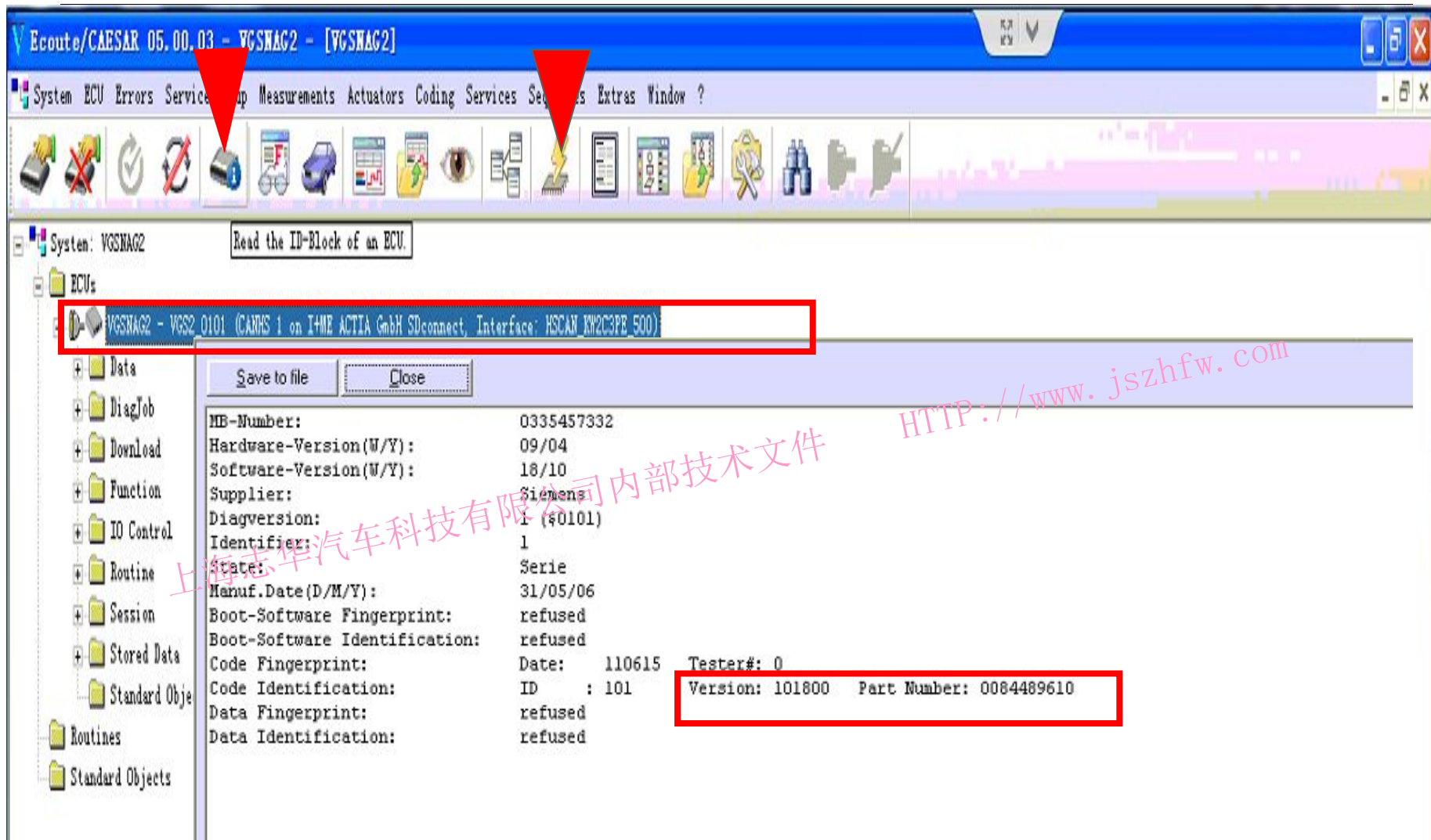
Clear Read **Read cyclic** Save to file Save cyclic Current: Stored MIL On Envir. Data Delay (s) Options Show RDE events

Code	Text	Current	Stored	MIL On
0705	W?hlbereichsensor (Summe der Spannungen unplausibel)	x	x	
0602	Steuerger?t GS (uncodiert)	x	x	
2806	W?hlbereichsensor nicht abgeglichen	x	x	
0513	Fahrberechtigungssystem: Keine oder ung?ltige Freigabe	x	x	
C121	CAN: Kommunikation Bremssystem gest?it	x	x	
C100	CAN: Kommunikation Motorsteuerung (schnelle Botschaften) gest?it	x	x	
C103	CAN: Kommunikation W?hlhelmodul/Servomodul gest?it	x	x	
C141	CAN: Kommunikation Z?ndschlo? gest?itn	x	x	
C155	CAN: Kommunikation Kombiinstrument gest?it	x	x	
C164	CAN: Kommunikation Klimaanlage gest?it	x	x	
D10B	CAN: Kommunikation Motorsteuerung (langsame Botschaft) gest?it	x	x	

Envir... Description Unit

上海志华汽车科技有限公司内部技术文件  
 HTTP://www.jszhfw.com

## 模块的单独原号码编程重刷（不是所有模块都支持）



System: VGSNAG2

Read the ID-Block of an ECU.

ECUs:

- VGSNAG2 - VGS2 0101 (CANHS 1 on IAME ACTIA GmbH SDconnect, Interface: HSCAN\_KW2C3PE\_500)

Data

DiagJob

Download

Function

ID Control

Routine

Session

Stored Data

Standard Objects

Routines

Standard Objects

Save to file

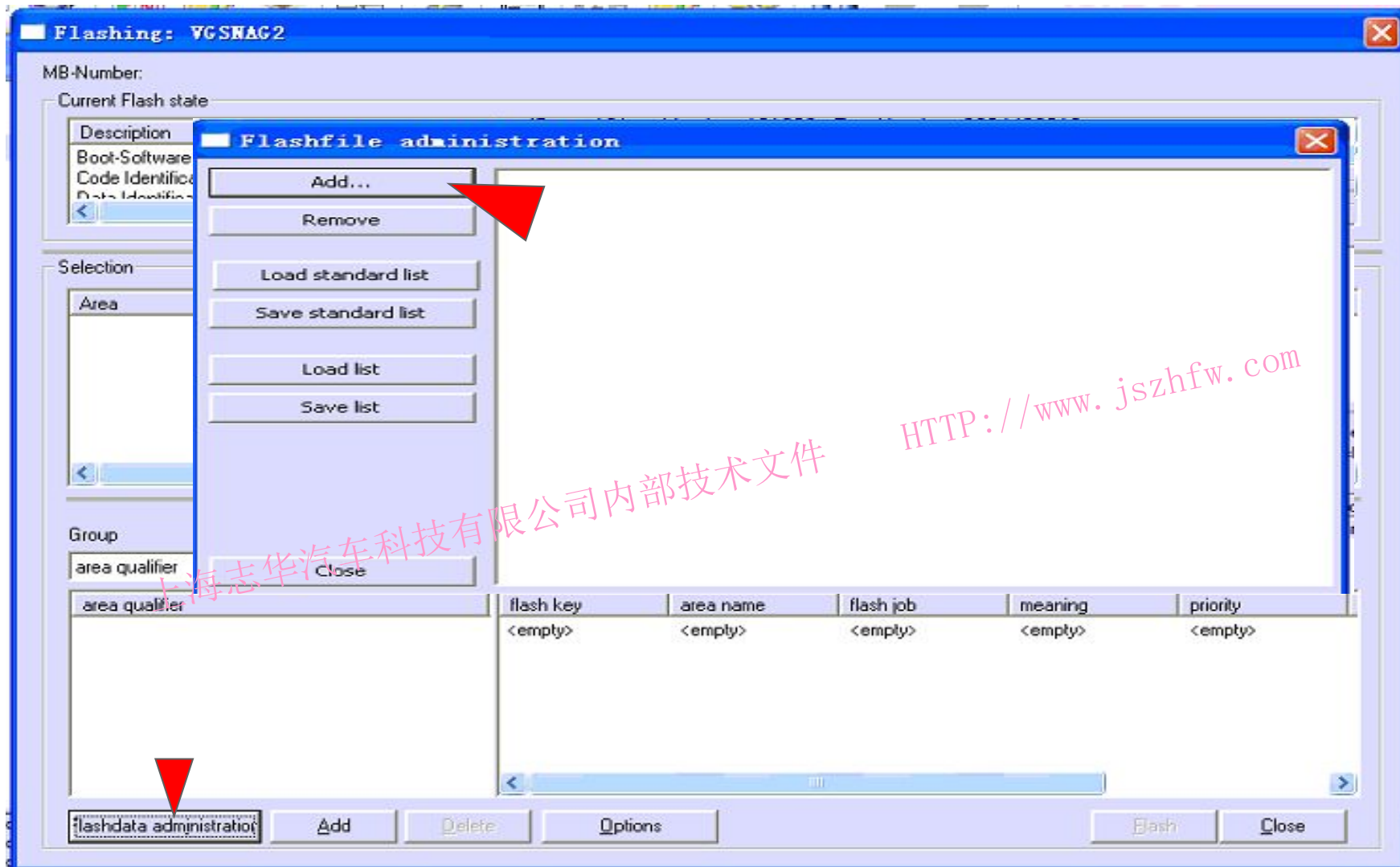
Close

MB-Number:	0335457332
Hardware-Version(W/Y):	09/04
Software-Version(W/Y):	18/10
Supplier:	Siemens
Diagversion:	1 (40101)
Identifjier:	1
State:	Serie
Manuf.Date(D/M/Y):	31/05/06
Boot-Software Fingerprint:	refused
Boot-Software Identification:	refused
Code Fingerprint:	Date: 110615 Tester#: 0
Code Identification:	ID : 101
Data Fingerprint:	refused
Data Identification:	refused

Version: 101800 Part Number: 0084489610

HTTP://www.jszhfw.com

# 在解压储存好的数据库中找到对应的号码



The screenshot shows the 'Flashing: VCSNAG2' application window. A 'Flashfile administration' dialog box is open, displaying a list of flash files. A red arrow points to the 'Add...' button in the dialog. Another red arrow points to the 'flashdata administrator' button at the bottom of the main window. A watermark '上海志华汽车科技有限公司内部技术文件' and the URL 'HTTP://www.jszhfw.com' are overlaid on the image.

area qualifier	flash key	area name	flash job	meaning	priority
	<empty>	<empty>	<empty>	<empty>	<empty>



## 选择编程文件CFE

The screenshot shows a file selection dialog box titled "Flashfile administration". The search scope is set to "Wis (E:)", and the file list shows a folder named "0084489610\_0" selected. The file name field contains "0084489610\_001.CFF" and the file type is set to "Flash files (\*.cff)". The "Open" button is highlighted. A red arrow points to the "Close" button. A watermark "上海志华汽车科技有限公司内部技术文件" and "HTTP://www.jszhfw.com" are visible across the dialog.

打开

Flashfile administration

查找范围 (I): Wis (E:)

我最近的文档

桌面

我的文档

我的电脑

网上邻居

201412

db

ProgramData

Programme

Service

Starfinder20

temp

0084489610\_0

0084489610\_0

Add...

Remove

Load standard list

Save standard list

Load list

Save list

File: E:\0084489610\_001.CFF

Area: VGSNAG2

Close

文件名 (N): 0084489610\_001.CFF

文件类型 (I): Flash files (\*.cff)

打开 (O)

取消

上海志华汽车科技有限公司内部技术文件

HTTP://www.jszhfw.com

## 开始写入程序

Progress of flashing: 53 %

Elapsed time: 00:47

Code Identification: ID : 101 Version: 101800 Part Number: 0084489610  
 Data Identification: refused

Selection

Area	Meaning	Flashkey	Source
VGSNAG2	VGS2_Fw_0084489610	0084489610_001	E:\0084489610

Group: area qualifier

Columns:

- flash key
- meaning qualifier
- meaning
- area qualifier
- area name
- source file
- cff release version
- priority
- flash job
- flash session
- flash class

area qualifier	flash key	area name	flash job	meaning	priority
VGSNAG2_0084489610_001	0084489610_001	VGSNAG2	WVC_FlashProg..	VGS2_Fw_008...	100

Flashdata administration | Add | Delete | Options | Flash | Close

## 对模块进行设码

Ecute/CAESAR 05.00.03 - VGSNAG2

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

Variant Coding - VGSNAG2

Services: VCD\_SCN\_Variantencodierung\_VGS\_72

Current Coding

Fragments	Values
Variantencodierung	XEUE


120 101 117 101 010 000 000 001 000 001 001 012 012 012 000 009 000 000 005 000 005 002 001 001 001 002 128 003 007 128 090 010

Selection

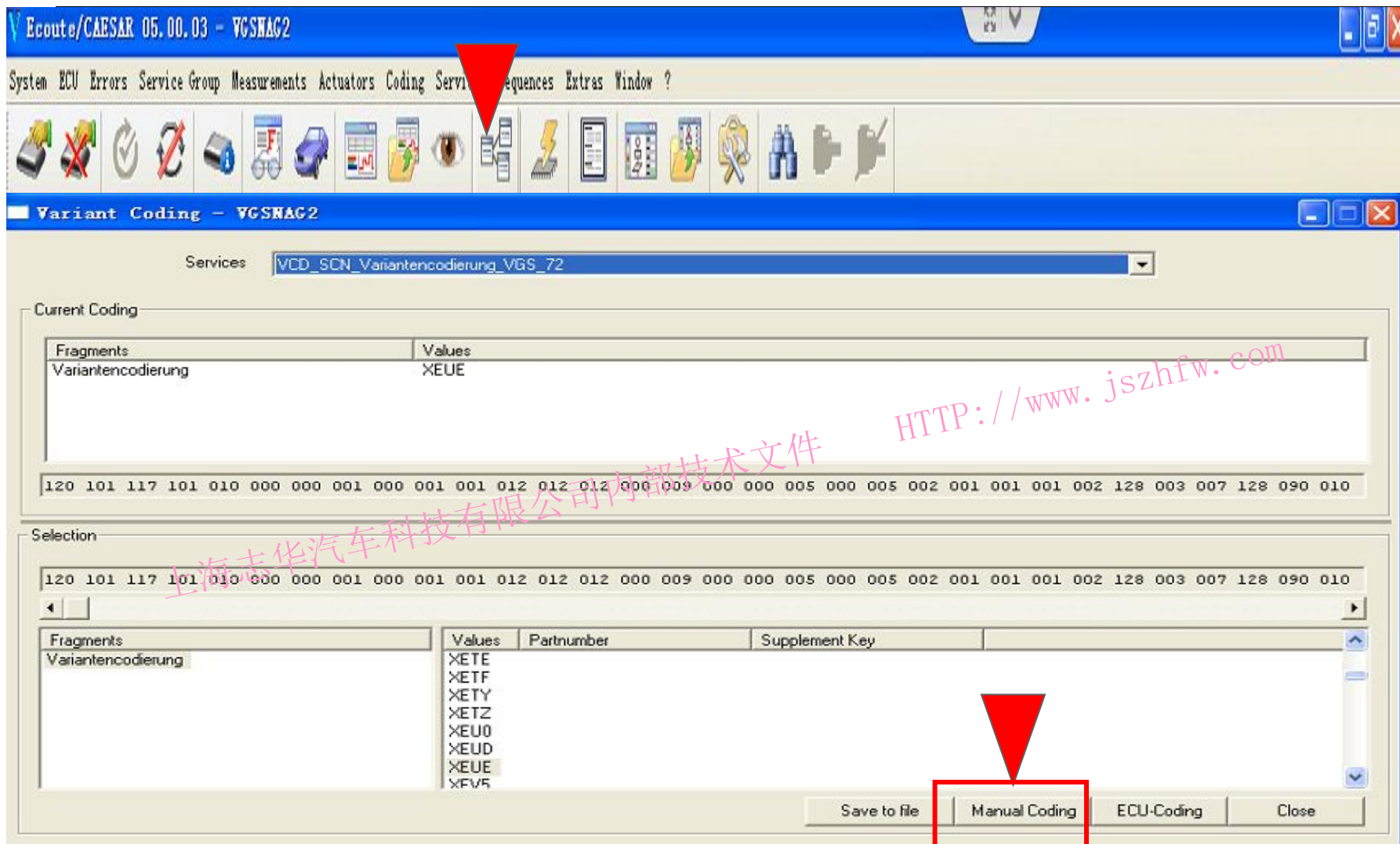
120 101 117 101 010 000 000 001 000 001 001 012 012 012 000 009 000 000 005 000 005 002 001 001 001 002 128 003 007 128 090 010

Fragments	Values	Partnumber	Supplement Key
Variantencodierung	XETE		
	XETF		
	XETY		
	XETZ		
	XEUD		
	XEUD		
	XEUE		
	XFV5		

Save to file Manual Coding ECU-Coding Close



## 手动设码、更改设码



The screenshot shows the VGSNAG2 software interface. The main window is titled "Variant Coding - VGSNAG2". The "Services" dropdown menu is set to "VCD\_SCN\_Variantencodierung\_VGS\_72". The "Current Coding" section displays a table with the following data:

Fragments	Values
Variantencodierung	XEUE

Below the table is a binary code string: 120 101 117 101 010 000 000 001 000 001 001 012 012 012 000 009 000 000 005 000 005 002 001 001 001 002 128 003 007 128 090 010

The "Selection" section shows the same binary code string. Below it is a table with the following data:

Fragments	Values	Partnumber	Supplement Key
Variantencodierung	XETE		
	XETF		
	XETY		
	XETZ		
	XEU0		
	XEUD		
	XEUE		
	XFV5		

At the bottom of the window, there are four buttons: "Save to file", "Manual Coding", "ECU-Coding", and "Close". The "Manual Coding" button is highlighted with a red box and a red arrow pointing to it.



# 手动更改设码

Manual Coding

Predefined Coding Strings:

Enter coding string decimal in form DDD DDD DDD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
120	101	117	101	010	000	000	001	000	001	001	012	012	012	000	009	000	000	005	000	005	002	001	001	001	002	128	003	007	128	090	010	23:

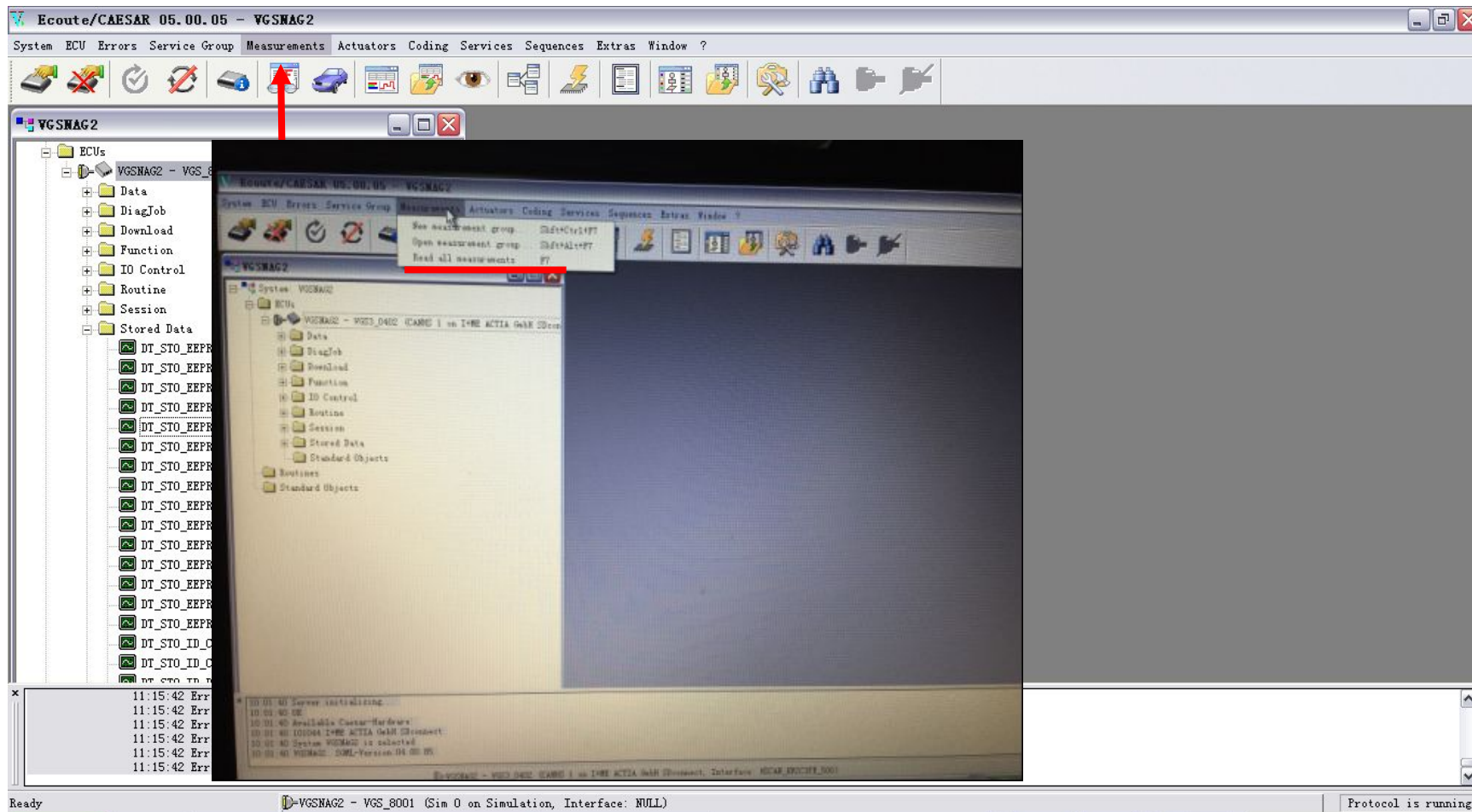
Default string: 03 002 000 000 000 000 192 000 026 000 090 010 232 003 232 003 012 008 194 001 143 084

Part number:

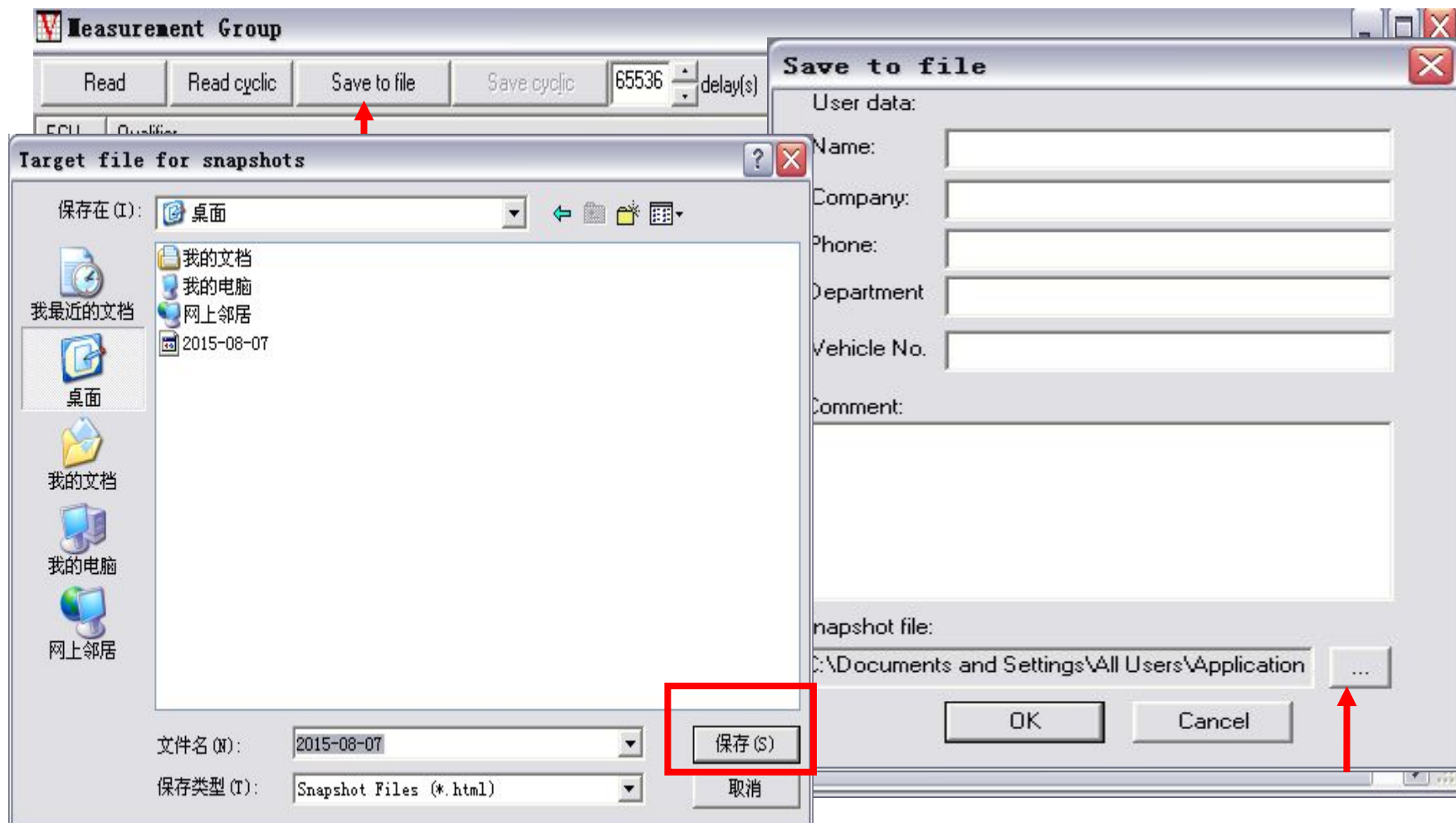
Buttons: Open file, Save file, Add to list, Delete, ECU-Coding, Close

上海志华汽车科技有限公司内部技术文件  
HTTP://www.jszhfw.com

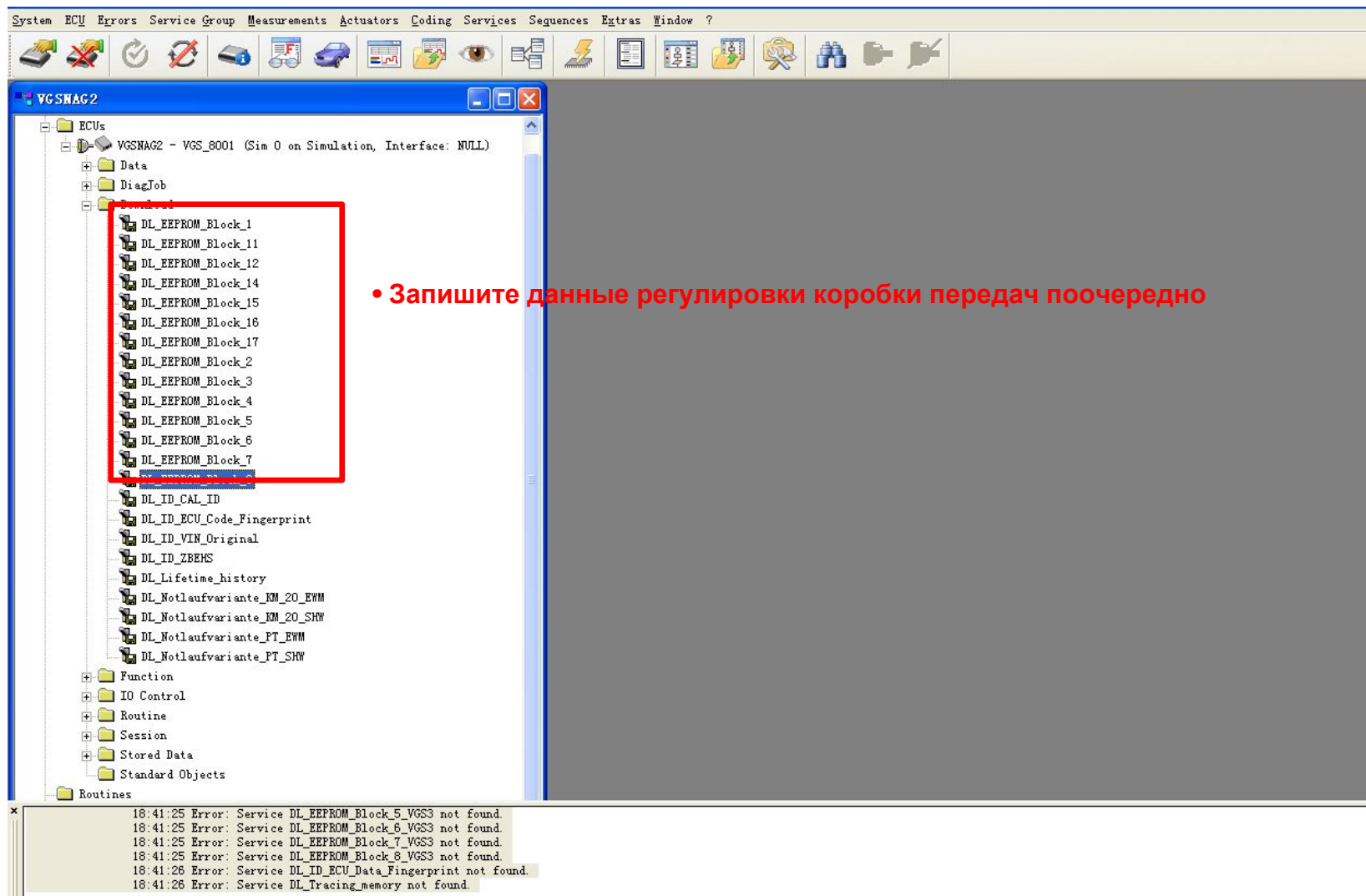
# Сохранение данных настройки передачи



## Сохранение данных настройки передачи



## Сохранение данных настройки передачи



• Запишите данные регулировки коробки передач поочередно

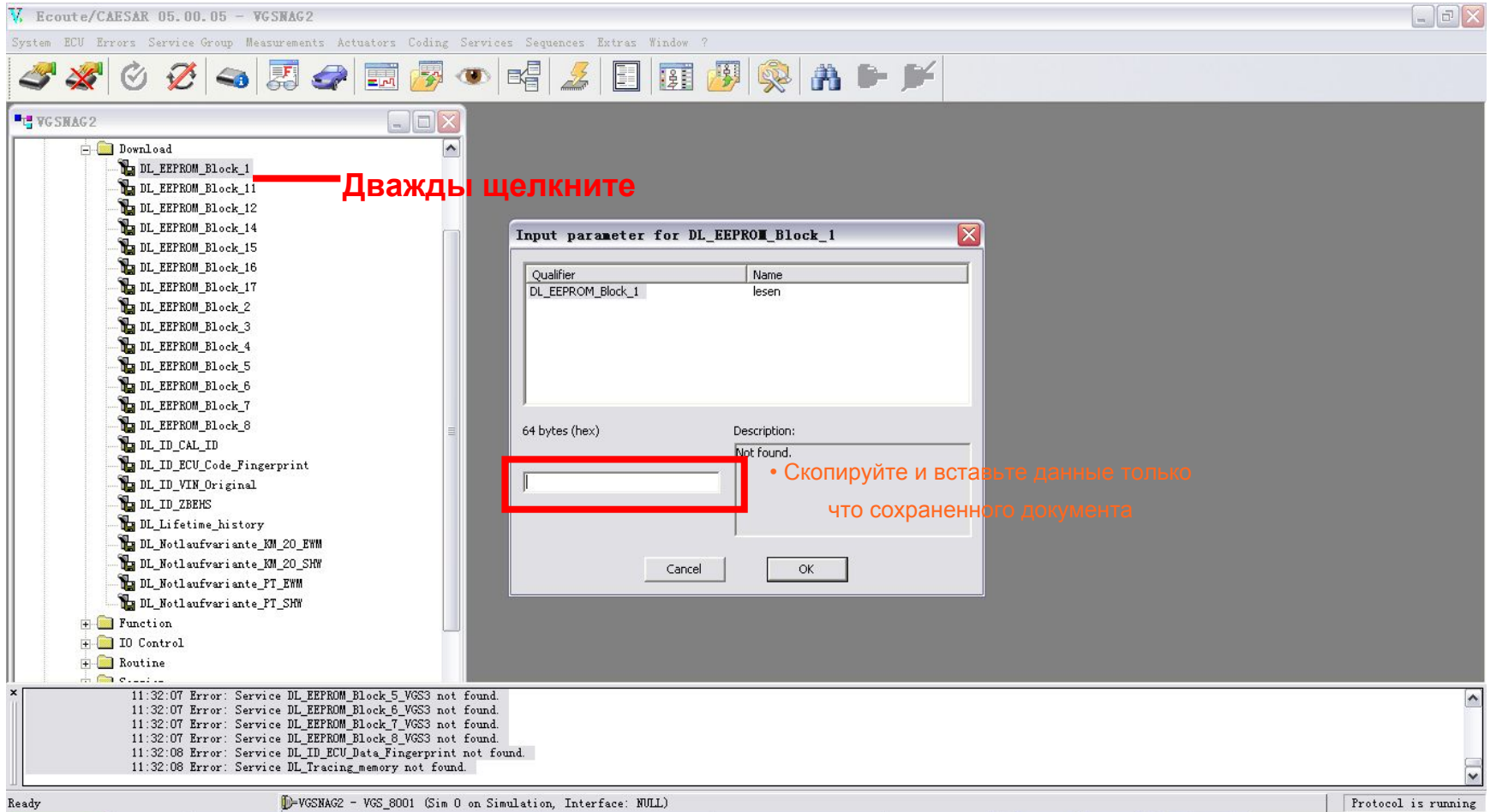
System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

VGSNAG2

- ECUs
  - VGSNAG2 - VGS\_8001 (Sim 0 on Simulation, Interface: NULL)
    - Data
    - DiagJob
    - DL\_EEPROM\_Block\_1
    - DL\_EEPROM\_Block\_11
    - DL\_EEPROM\_Block\_12
    - DL\_EEPROM\_Block\_14
    - DL\_EEPROM\_Block\_15
    - DL\_EEPROM\_Block\_16
    - DL\_EEPROM\_Block\_17
    - DL\_EEPROM\_Block\_2
    - DL\_EEPROM\_Block\_3
    - DL\_EEPROM\_Block\_4
    - DL\_EEPROM\_Block\_5
    - DL\_EEPROM\_Block\_6
    - DL\_EEPROM\_Block\_7
    - DL\_ID\_CAL\_ID
    - DL\_ID\_ECU\_Code\_Fingerprint
    - DL\_ID\_VIN\_Original
    - DL\_ID\_ZBEHS
    - DL\_Lifetime\_history
    - DL\_Notlaufvariante\_KM\_20\_EWM
    - DL\_Notlaufvariante\_KM\_20\_SHW
    - DL\_Notlaufvariante\_PT\_EWM
    - DL\_Notlaufvariante\_PT\_SHW
  - Function
  - IO Control
  - Routine
  - Session
  - Stored Data
  - Standard Objects
  - Routines

18:41:25 Error: Service DL\_EEPROM\_Block\_5\_VGS3 not found.  
18:41:25 Error: Service DL\_EEPROM\_Block\_6\_VGS3 not found.  
18:41:25 Error: Service DL\_EEPROM\_Block\_7\_VGS3 not found.  
18:41:25 Error: Service DL\_EEPROM\_Block\_8\_VGS3 not found.  
18:41:26 Error: Service DL\_ID\_ECU\_Data\_Fingerprint not found.  
18:41:26 Error: Service DL\_Tracing\_memory not found.

# Сохранение данных настройки передачи



Ecoute/CAESAR 05.00.05 - VGSNAG2

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

Download

- DL\_EEPROM\_Block\_1
- DL\_EEPROM\_Block\_11
- DL\_EEPROM\_Block\_12
- DL\_EEPROM\_Block\_14
- DL\_EEPROM\_Block\_15
- DL\_EEPROM\_Block\_16
- DL\_EEPROM\_Block\_17
- DL\_EEPROM\_Block\_2
- DL\_EEPROM\_Block\_3
- DL\_EEPROM\_Block\_4
- DL\_EEPROM\_Block\_5
- DL\_EEPROM\_Block\_6
- DL\_EEPROM\_Block\_7
- DL\_EEPROM\_Block\_8
- DL\_ID\_CAL\_ID
- DL\_ID\_ECU\_Code\_Fingerprint
- DL\_ID\_VIN\_Original
- DL\_ID\_ZBEHS
- DL\_Lifetime\_history
- DL\_Notlaufvariante\_KM\_20\_EWM
- DL\_Notlaufvariante\_KM\_20\_SHW
- DL\_Notlaufvariante\_PT\_EWM
- DL\_Notlaufvariante\_PT\_SHW

Function

IO Control

Routine

Service

Input parameter for DL\_EEPROM\_Block\_1

Qualifier	Name
DL_EEPROM_Block_1	lesen

64 bytes (hex)

Description: Not found.

Cancel OK

11:32:07 Error: Service DL\_EEPROM\_Block\_5\_VGS3 not found.  
11:32:07 Error: Service DL\_EEPROM\_Block\_6\_VGS3 not found.  
11:32:07 Error: Service DL\_EEPROM\_Block\_7\_VGS3 not found.  
11:32:07 Error: Service DL\_EEPROM\_Block\_8\_VGS3 not found.  
11:32:08 Error: Service DL\_ID\_ECU\_Data\_Fingerprint not found.  
11:32:08 Error: Service DL\_Tracing\_memory not found.

Ready VGSNAG2 - VGS\_8001 (Sim 0 on Simulation, Interface: NULL) Protocol is running

Дважды щелкните

Скопируйте и вставьте данные только что сохраненного документа

# Сохранение данных настройки передачи

C:\Documents and Settings\STAR\桌面\2015-08-07.html - Windows Internet Explorer

C:\Documents and Settings\STAR\桌面\2015-08-07.html

收藏夹

C:\Documents and Settings\STAR\桌面\2015-...

主页 (H)

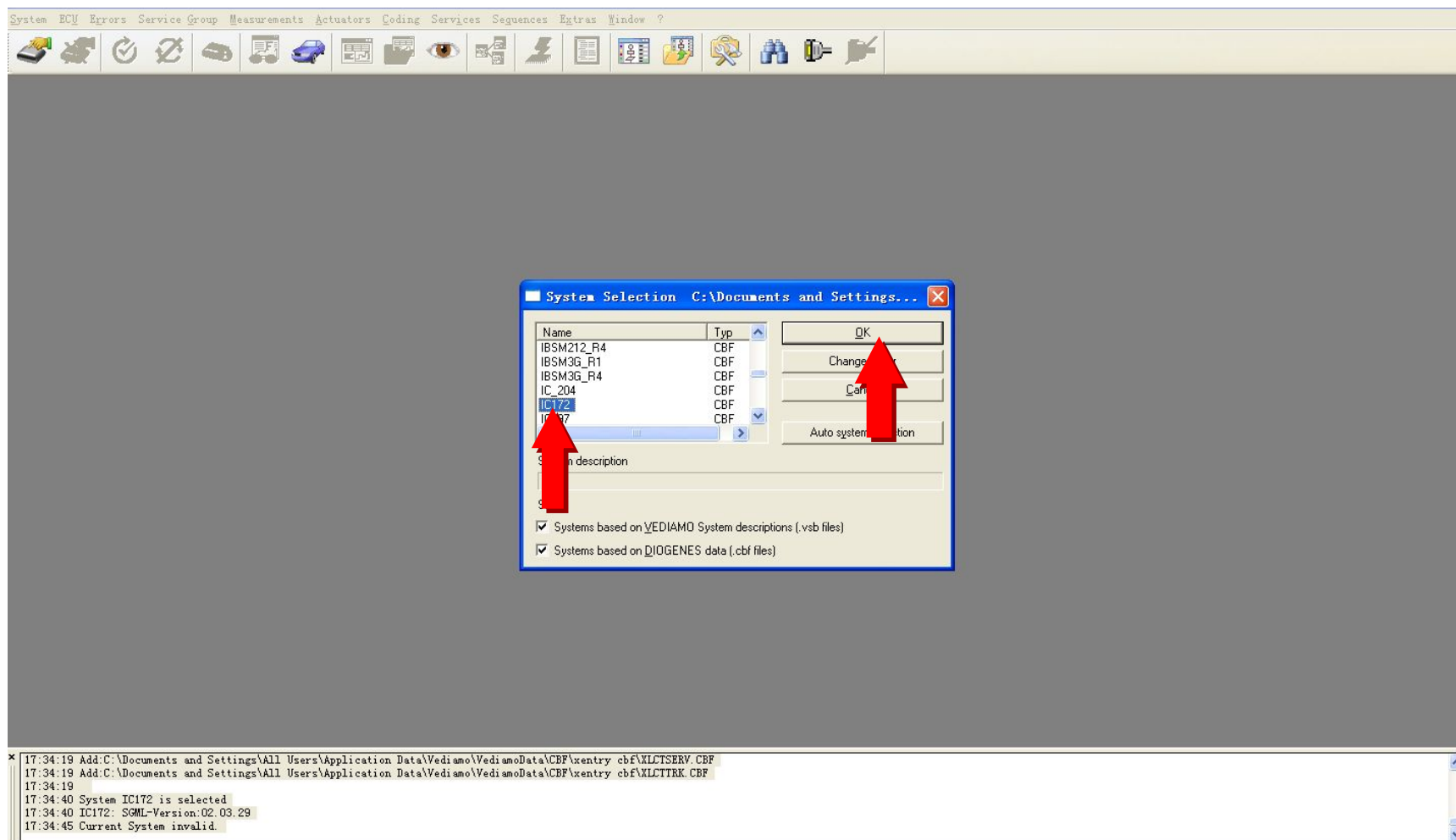
VGSNAG2	DT_STO_EEPROM_Block_17_VGS3_lesen	64 00 00 00 EC 1D 52 1C F0 19 44 16 94 11 52 0D A0 0A A8 07 00 05 62 02 64 00 00 00 E2 1D 52 1C 04 1A B2 16 3E 12 DE 0D C8 0A E4 07 46 05 8A 02 6E 00 00 00 00 00 C8 00 2C 01 90 01 F4 01 44 02 76 02 A8 02 DA 02 0C 03 52 03 E8 03 00 00 00 00 00 00 00 00 00 00
VGSNAG2	DT_STO_EEPROM_Block_19_lesen	00 00 14 00 6E 00 5E 01 A8 02 32 05 4E 07 92 09 8C 0F 42 18 AC 1C 78 1E 00 00 C8 00 04 01 2C 01 54 01 9A 01 CC 01 FE 01 76 02 20 03 84 03 E8 03
VGSNAG2	DT_STO_EEPROM_Block_1_VGS3_lesen	00 00 36 E7 FF FF 92 BB 19 07 02 00
VGSNAG2	DT_STO_EEPROM_Block_1_VGS3_lesen	0F 0D 25 8A 64 64 53 6D 64 64 34 64 64 64 4A 64 64 64 04 00 00 00 FA 0A 1D 16 E4 02 19 26 F8 14 26 34 FE 13 25 35 E7 00 2F 42 00 00 00 00 00 00 00 00 EE F7 00 00 0B 1C 2F 33 00 00 00 01 24 28 34 34 00
VGSNAG2	DT_STO_EEPROM_Block_20_VGS3_lesen	00 01
VGSNAG2	DT_STO_EEPROM_Block_21_VGS3_lesen	00 02 00 01 1B B9 00 0A 12 01 14 FF C6 7A 01 F3 3C 06 C8 FF CD 6E 01 F3 A9 03 22 00
VGSNAG2	DT_STO_EEPROM_Block_2_VGS3_lesen	01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 F0 ED EA F6 EF EE EF ED E9 FB F9 F3 F5 F1 2F F8 F4 F2 00 00 00 F8 F3 F5 FB F7 F7 F1 F1 F3 E2 DD DD F6 F2 F2 00 00 00 00 00 00 00
VGSNAG2	DT_STO_EEPROM_Block_3_VGS3_lesen	01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 FE FE 15 10 0B F6 F2 EC FF FE FE FE FA FC 0F 0F 0F E1 D8 DA E9 DF E4 EE E5 EA F7 F3 FA 05 FD FE 00 14 14 14 14 FB 2C 22 FA 08 08 FA 08 0C FA 08 08 FA 08 08 FA 09 09 FA 00 00 00 08 08 FA 08 0C FA 08 08 FA 09 08 FA 08 08 FA
VGSNAG2	DT_STO_EEPROM_Block_4_VGS3_lesen	01 00 00 00 F4 E9 03 00 00 F4 F9 FF FA 00 FD FE FB FA 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 FA FF 02 00 00 00 05 02 0B 00 09 13 0E 22 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
VGSNAG2	DT_STO_EEPROM_Block_5_VGS3_lesen	01 00 00 00 07 FD 00 00 00 00 FF 01 00 00 06 17 FC 00 00 30 20 FA FE FE 00 00 00 00 00 00 00 00 00 00 00 00 F2 F9 00 00 00 FC FD 00 00 FE FE 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
VGSNAG2	DT_STO_EEPROM_Block_6_VGS3_lesen	01 00 00 00 F9 FB F2 00 00 FC F8 F0 00
VGSNAG2	DT_STO_EEPROM_Block_7_VGS3_lesen	01 00 00 00 F9 FD F7 F6 F0 F6 04 F9 EE F7 01 18 0A FE 02 DB EB E1 DB DA F7 E8 E3 E8 EF E6 EE E9 E5 E5 00
VGSNAG2	DT_STO_EEPROM_Block_8_VGS3_lesen	00 00
VGSNAG2	DT_STO_EEPROM_Block_9_VGS3_lesen	2F 00 B3 F1 00 00 7D 17 01 00 FB 2B 01 00 D3 44 01 00 00 00

Ctrl+C 复制

完成

我的电脑 100%

## Километры в мили



System Selection C:\Documents and Settings...

Name	Type
IBSM212_R4	CBF
IBSM3G_R1	CBF
IBSM3G_R4	CBF
IC_204	CBF
IC172	CBF
IC177	CBF

Search description

Systems based on VEDIAMO System descriptions (.vsb files)

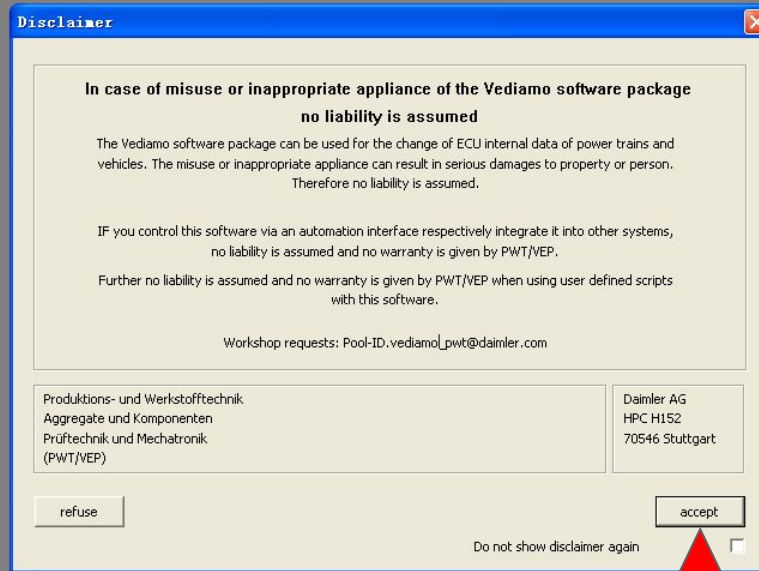
Systems based on DIOGENES data (.cbf files)

Buttons: OK, Change..., Cancel, Auto system selection

Log messages:

```
17:34:19 Add:C:\Documents and Settings\All Users\Application Data\VediAMO\VediAMOData\CBF\entry cbf\XLTSErv.CBF
17:34:19 Add:C:\Documents and Settings\All Users\Application Data\VediAMO\VediAMOData\CBF\entry cbf\XLTTRK.CBF
17:34:19
17:34:40 System IC172 is selected
17:34:40 IC172: SGML-Version:02.03.29
17:34:45 Current System invalid.
```

## Километры в мили



```
* 17:34:19 Add.C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\CBF\xentry_cbf\XLCTSERV.CBF
17:34:19 Add.C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\CBF\xentry_cbf\XLCTTRK.CBF
17:34:19
17:34:40 System IC172 is selected
17:34:40 IC172: SGM-Verion:02.03.29
17:34:45 Current System invalid.
```

# Километры в мили

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

IC172

System: IC172

- ECUs
  - IC172 - <Basisvariante> (Sim 0 on Simulation, Int)
  - Routines
  - Standard Objects

ECU Properties

VGSNAG2

General | Description | Caesar

Connectio: CANMS 1 on I+ME ACTIA GmbH SDconnect (IF: MSCAN\_KW2C3PE\_500)

Default: <none>

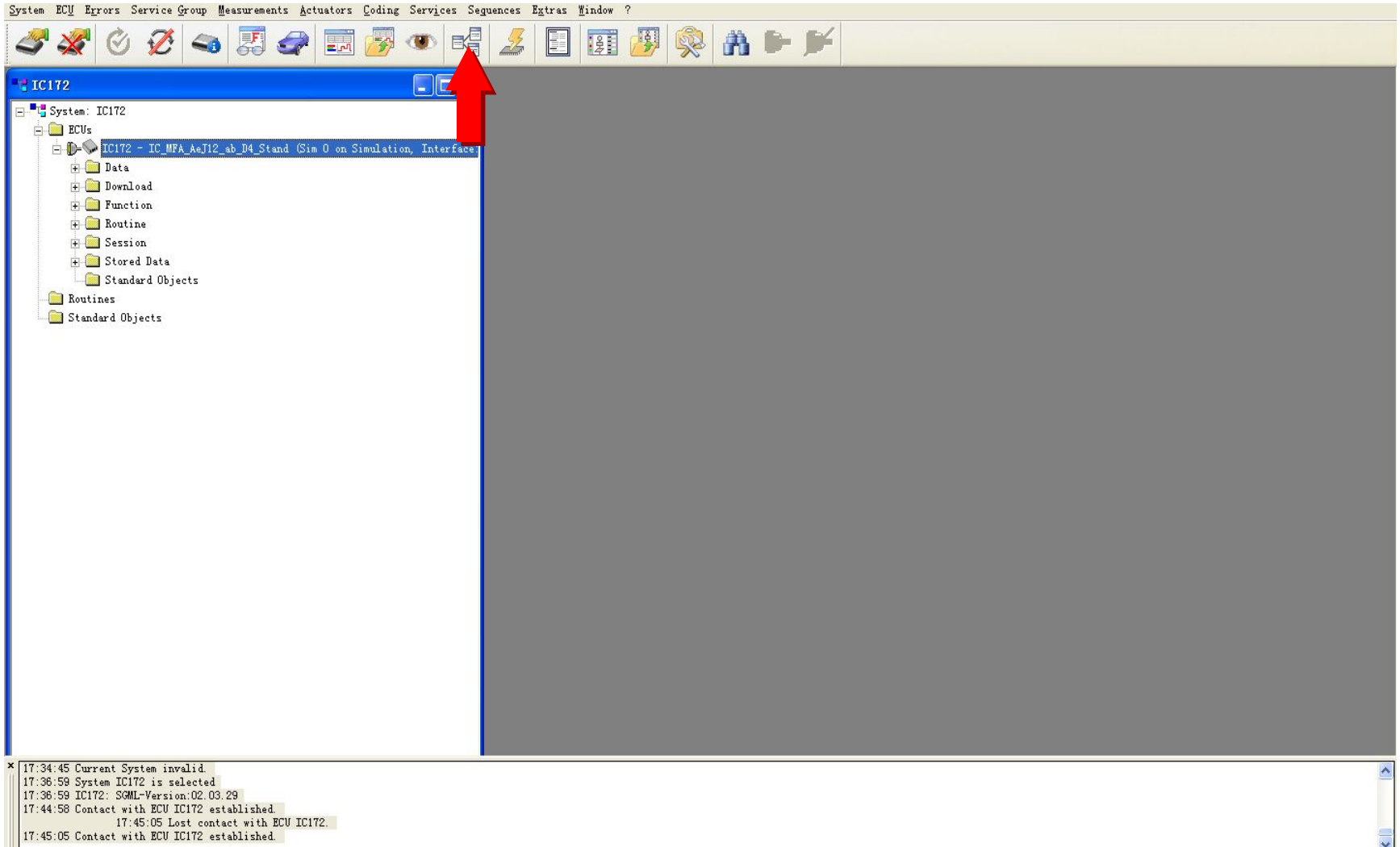
Language: Original

OK

17:34:19  
17:34:40 System IC172 is selected  
17:34:40 IC172: SQML-Version:02.03.29  
17:34:45 Current System invalid  
17:36:59 System IC172 is selected  
17:36:59 IC172: SQML-Version:02.03.29

Правая кнопка мыши

# Километры в мили



The screenshot displays a diagnostic software interface. At the top, there is a menu bar with options: System, ECU, Errors, Service Group, Measurements, Actuators, Coding, Services, Sequences, Extras, Window, and ?. Below the menu is a toolbar with various icons. The main workspace is divided into two panes. The left pane shows a tree view for 'System: IC172'. The tree structure is as follows:

- System: IC172
  - ECUs
    - IC172 - IC\_MFA\_AeT12\_ab\_D4\_Stand (Sim 0 on Simulation, Interface...)
      - Data
      - Download
      - Function
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

The right pane is currently empty. At the bottom of the interface is a log window with the following text:

```
17:34:45 Current System invalid.  
17:36:59 System IC172 is selected  
17:36:59 IC172: SGML-Version:02.03.29  
17:44:58 Contact with ECU IC172 established.  
17:45:05 Lost contact with ECU IC172.  
17:45:05 Contact with ECU IC172 established.
```

## Километры в мили

Variant Coding - IC172

Services: VCD\_Aktuelle\_Menueeinstellungen

Current Coding:

Fragments	Values
Abstandswarnung_Presafe_Brake (Distance_War...	aus
Aktive Totwinkelerkennung (Menu_Active_Blind_...	aus
Aktuelle Einstellung Sprache (Language)	deutsch
Ambientes Licht (Ambientlight)	0
Ambientes Licht Farbe (Ambientlight_Color)	0

000 000 000 000 000 000 000 000

Selection:

000 000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
Akustische Schlie?rückmeldung (Menu_AcousticLo...	km		0012
Ambientes Licht (Ambientlight)	miles		0013
Ambientes Licht Farbe (Ambientlight_Color)			
Anzeige Zusatztacho (Additional_Speedo)			
Anzeigeeinheit Tacho/Wegstrecke (Unit_Distance)			
Auswahl Permanentanzeige (Status_Temp_Speed)			
Auswahl Permanentanzeige (Status_Temp_Speed)			

Save to file    Manual Coding    **ECU-Coding**    Close

## Отключение индикатора неисправности двигателя внутри измерителя

Variant Coding - IC172

Services: VCD\_05\_Variantenkodierung

Current Coding:

- VCD\_05\_Variantenkodierung
- VCD\_06\_Menueaktivierung
- VCD\_07\_Menue\_Werkseinstellungen

Fragments | Values

?Istand-temperatur in Werkstattebene (Engine_Oi...	nicht vorhanden
?Istandsanzeige (Engine_Oil_Level)	keine ?Istandsanzeige
AdBlue Werkstattmenü (AdBlue_Level_Garage)	nicht vorhanden
Anzeige Abstandsgraphik (Menu_Distance_Grap...	nicht vorhanden

000 000 000 000 000 000 000 000

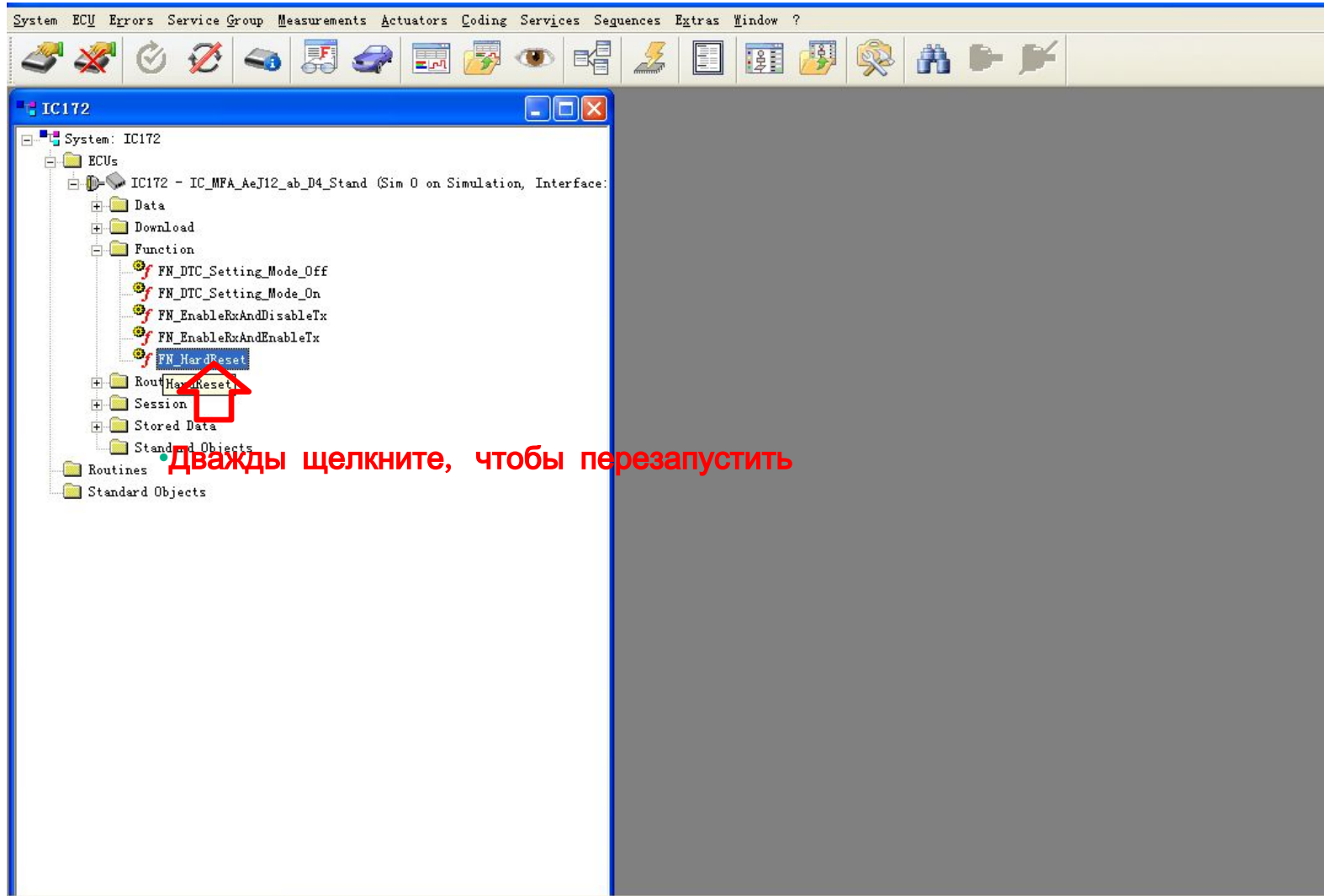
Selection

000 000 000 000 000 000 000 000

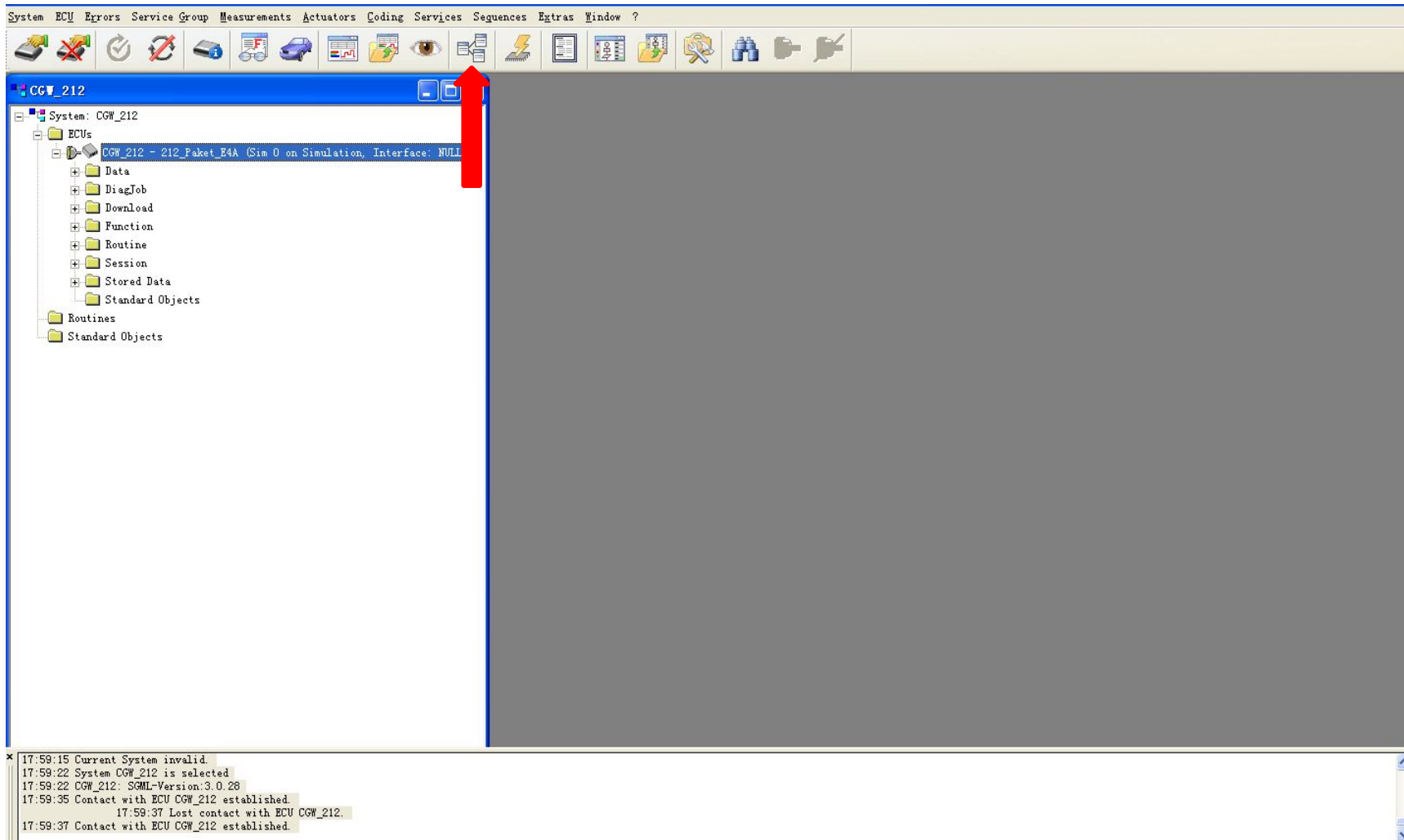
Fragments	Values	Partnumber	Supplement Key
Anzeige Abstandsgraphik (Menu_Distance_Graphik	aktiviert		0044
Anzeige Geschwindigkeitsbeschr?nkung (Menu_Sp	<u>deaktiviert</u>		0043
Audio (Audio_available)			
Bremsbelagwechsel Werkstattmenü (Brake_Lining_I			
CHECK-Engine Lampe (Check_Engine)			
CNG Kontrollampe (Lamp_CNG)			
CNG Kontrollampe (CNG_Ausstellung)			

Save to file | Manual Coding | **ECU-Coding** | Close

После завершения кодирования необходимо перезапустить блок управления



## Выключить функцию остановки старта




The screenshot displays a diagnostic software interface. At the top, there is a menu bar with options: System, ECU, Errors, Service Group, Measurements, Actuators, Coding, Services, Sequences, Extras, Window, and ?. Below the menu is a toolbar with various icons. The main area shows a tree view for 'System: CGW\_212'. Under 'ECUs', there is a folder 'CGW\_212 - 212\_Paket\_E4A (Sim 0 on Simulation, Interface: RULL)'. This folder contains sub-folders: Data, DiagJob, Download, Function, Routine, Session, Stored Data, and Standard Objects. Below this, there are 'Routines' and 'Standard Objects' folders. A red arrow points to the 'Standard Objects' folder under the selected ECU. At the bottom, a status bar shows a log of events:

```
17:59:15 Current System invalid.  
17:59:22 System CGW_212 is selected.  
17:59:22 CGW_212: SGML-Version:3.0.28  
17:59:35 Contact with ECU CGW_212 established.  
17:59:37 Lost contact with ECU CGW_212.  
17:59:37 Contact with ECU CGW_212 established.
```

## Выключение функции остановки пуска, оборудование удаляется напрямую

Variant Coding - CGW\_212



Services: VCD\_02\_global\_variant\_coding

Current Coding:

VCD\_02\_global\_variant\_coding

VCD\_03\_verbaute\_Steuergeraete\_Soll\_dagnostic

VCD\_04\_verbaute\_Steuergeraete\_Soll\_pact

↑

Fragments	Values
-(494/460/498/625/819L) vollst?ndiges Ersatzlic...	not available
-- Option Pack	Classic
--- ?nderungsjahr Jahr	2000
--- ?nderungsjahr Paket	package /0

000 000

Selection:

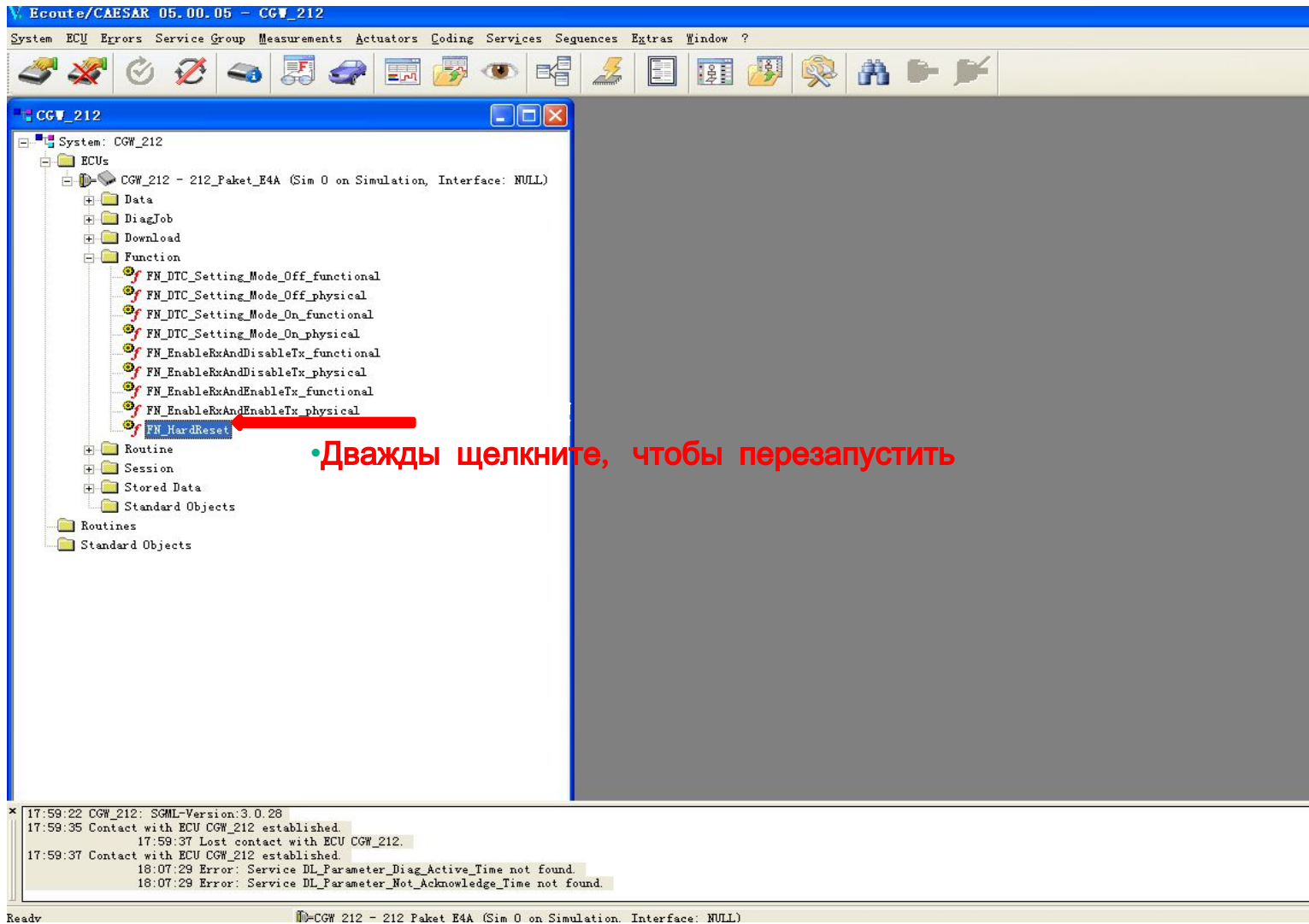
000 000

Fragments	Values	Partnumber	Supplement Key
Sonderfahrzeug Fensterheber vorne rechts	available		40wI
Sonderfahrzeug Z04/Z06/Z07 Not?ffnung inaktiv	not available		40wJ
Speed Limit Assistant			
Standheizung			
Stop Coordinator Style			
Stop/Start Automatic			

↓

Save to file Manual Coding ECU-Coding Close

## Перезапустить блок управления



System: CGW\_212

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

CGW\_212

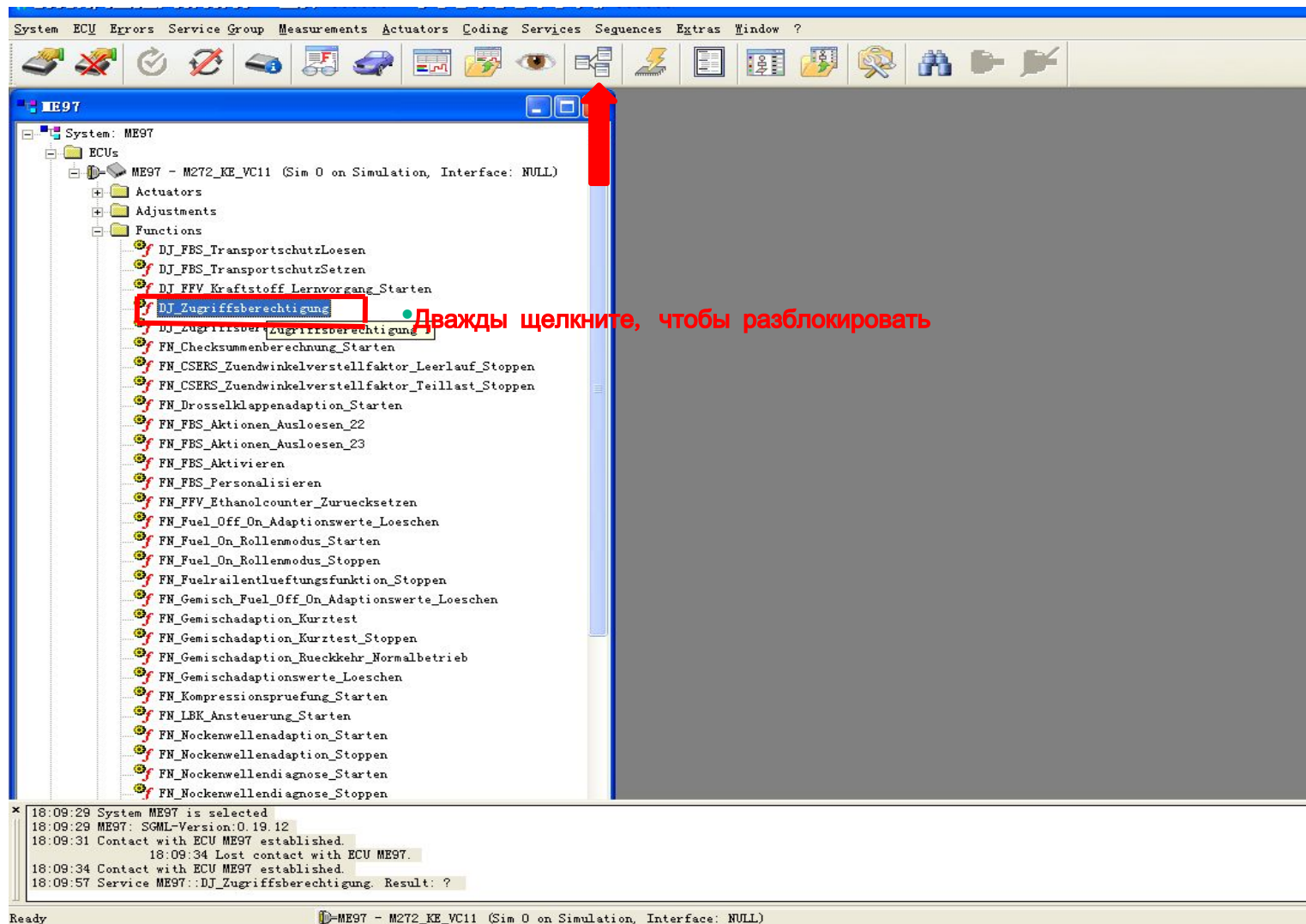
- System: CGW\_212
  - ECUs
    - CGW\_212 - 212\_Paket\_E4A (Sim 0 on Simulation, Interface: NULL)
      - Data
      - DiagJob
      - Download
      - Function
        - FN\_DTC\_Setting\_Mode\_Off\_functional
        - FN\_DTC\_Setting\_Mode\_Off\_physical
        - FN\_DTC\_Setting\_Mode\_On\_functional
        - FN\_DTC\_Setting\_Mode\_On\_physical
        - FN\_EnableRxAndDisableTx\_functional
        - FN\_EnableRxAndDisableTx\_physical
        - FN\_EnableRxAndEnableTx\_functional
        - FN\_EnableRxAndEnableTx\_physical
        - FN\_HardReset**
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

• Дважды щелкните, чтобы перезапустить

17:59:22 CGW\_212: SGML-Version:3.0.28  
17:59:35 Contact with ECU CGW\_212 established.  
17:59:37 Lost contact with ECU CGW\_212.  
17:59:37 Contact with ECU CGW\_212 established.  
18:07:29 Error: Service DL\_Parameter\_Diag\_Active\_Time not found.  
18:07:29 Error: Service DL\_Parameter\_Not\_Acknowledge\_Time not found.

Ready CGW\_212 - 212 Paket E4A (Sim 0 on Simulation. Interface: NULL)

## Изменить максимальный предел скорости в двигателе ME97



System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

ME97

System: ME97

- ECUs
  - ME97 - M272\_KE\_VC11 (Sim 0 on Simulation, Interface: NULL)
    - Actuators
    - Adjustments
    - Functions
      - DJ\_FBS\_TransportschutzLoesen
      - DJ\_FBS\_TransportschutzSetzen
      - DJ\_FFV\_Kraftstoff\_Lernvorgang\_Starten
      - DJ\_Zugriffsberechtigung**
      - DJ\_Zugriffsberechtigung
      - FN\_Checksummenberechnung\_Starten
      - FN\_CSERS\_Zuendwinkelverstellfaktor\_Leerlauf\_Stoppen
      - FN\_CSERS\_Zuendwinkelverstellfaktor\_Teillast\_Stoppen
      - FN\_Drosselklappenadaption\_Starten
      - FN\_FBS\_Aktionen\_Ausloesen\_22
      - FN\_FBS\_Aktionen\_Ausloesen\_23
      - FN\_FBS\_Aktivieren
      - FN\_FBS\_Personalisieren
      - FN\_FFV\_Ethanolcounter\_Zuruecksetzen
      - FN\_Fuel\_Off\_On\_Adaptionswerte\_Loeschen
      - FN\_Fuel\_On\_Rollenmodus\_Starten
      - FN\_Fuel\_On\_Rollenmodus\_Stoppen
      - FN\_Fuelrailentlueftungsfunktion\_Stoppen
      - FN\_Gemisch\_Fuel\_Off\_On\_Adaptionswerte\_Loeschen
      - FN\_Gemischadaption\_Kurztest
      - FN\_Gemischadaption\_Kurztest\_Stoppen
      - FN\_Gemischadaption\_Rueckkehr\_Normalbetrieb
      - FN\_Gemischadaptionswerte\_Loeschen
      - FN\_Kompressionspruefung\_Starten
      - FN\_LBK\_Ansteuerung\_Starten
      - FN\_Nockenwellenadaption\_Starten
      - FN\_Nockenwellenadaption\_Stoppen
      - FN\_Nockenwellendiagnose\_Starten
      - FN\_Nockenwellendiagnose\_Stoppen

## Изменить максимальный предел скорости в двигателе ME97

Variant Coding - ME97

Services: Implicit\_Coding\_ME97

Current Coding: **VCD\_EROTAN**, Explicit\_Coding\_ME97, Implicit\_Coding\_ME97

Fragments	Values
2. Klimakompressor	2. Klimakompressor nicht verbaut
AAV - Aktivkohle Absperr Ventil	AAV nicht verbaut
ABC (Active-Body-Control)	ABC nicht verbaut
AGR-Sensor-programmierbar (nur DE)	nicht programmiert

000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000

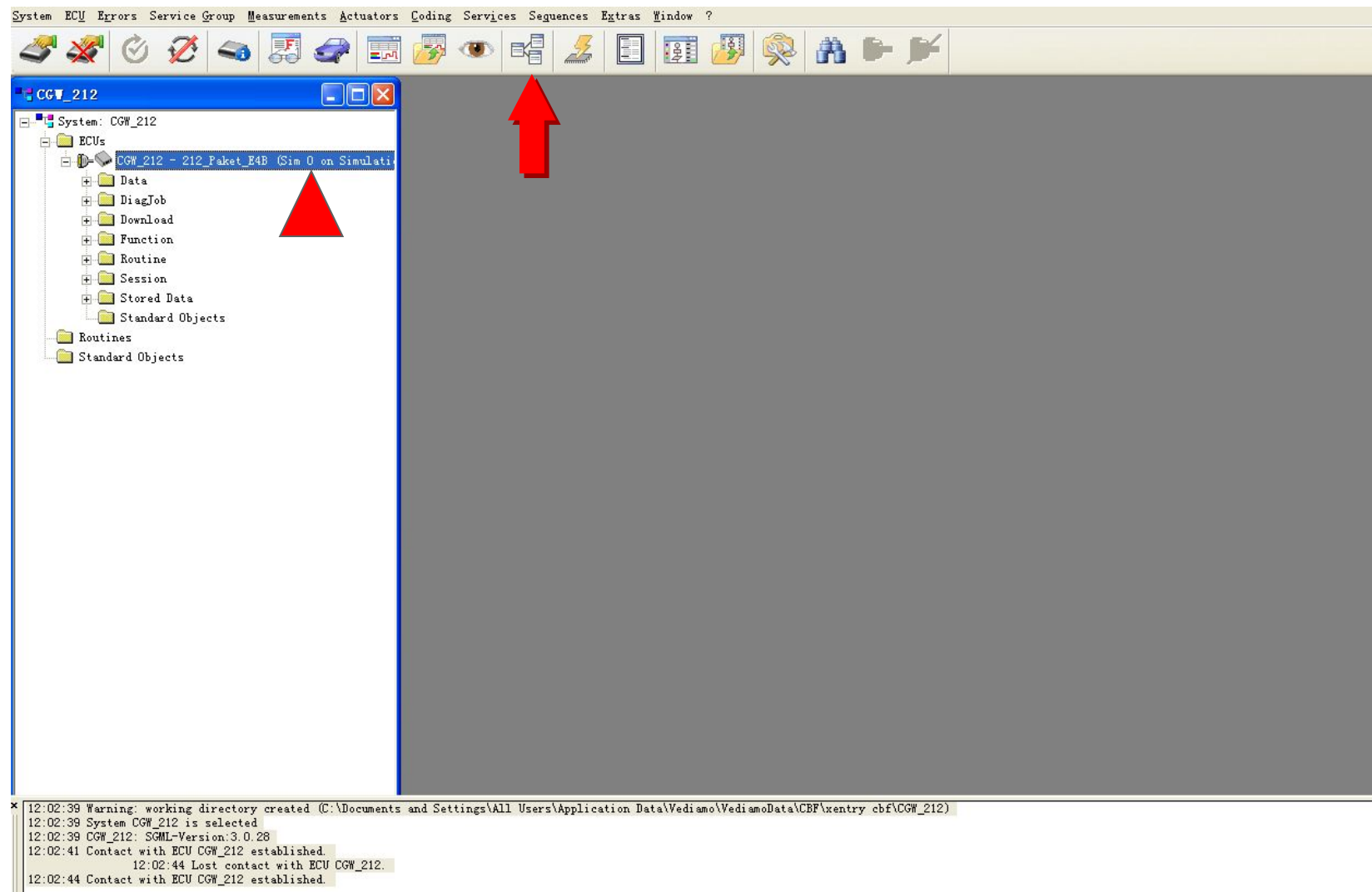
Selection

000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
Umschaltung Kennlinie BFNSQL	160 km/h / BR 906: 140 km/h		1349
Vapor Control Valve (VCV)	170 km/h / BR 906: 160 km/h		1350
Vernetzung	180 km/h / BR 906: 90 km/h		1345
<b>Vmax</b>	190 km/h / BR 906: 125 km/h		1351
Vmax rueckwaerts	210 km/h / BR 906: 100 km/h		1346
Vorderrad- Umfangs- Faktor	240 km/h / BR 906: 112 km/h		1352
Wandlertyp	243 km/h / BR 906: 120 km/h		1347
	250 km/h / BR 906: 132 km/h		1348

Save to file    Manual Coding    **ECU-Coding**    Close

## Vediamo Практичная модификация 204/212 с оригинальным силовым зеркалом CGW



System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

CGW\_212

- System: CGW\_212
  - ECUs
    - CGW\_212 - 212\_Paket\_E4B (Sim 0 on Simulati)
      - Data
      - DiagJob
      - Download
      - Function
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

12:02:39 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\CBF\wentry\_cbf\CGW\_212)

12:02:39 System CGW\_212 is selected

12:02:39 CGW\_212: SGML-Version:3.0.28

12:02:41 Contact with ECU CGW\_212 established.

12:02:44 Lost contact with ECU CGW\_212.

12:02:44 Contact with ECU CGW\_212 established.

# Vediamo Практичная модификация 204/212 с оригинальным силовым зеркалом CGW

Variant Coding - CGW\_212

Services: VCD\_02\_global\_variant\_coding

Current Coding:

- VCD\_02\_global\_variant\_coding
- VCD\_03\_verbaute\_Steuergeraete\_Soll\_Diagnostic
- VCD\_04\_verbaute\_Steuergeraete\_Soll\_Impact

• Глобальный код

Fragments	Values
-(494/460/498/625/819L) vollst?ndiges Ersatzlic...	not available
-- Option Pack	Classic
--- ?nderungsjahr Jahr	2000
--- ?nderungsjahr Paket	package /0

000 000

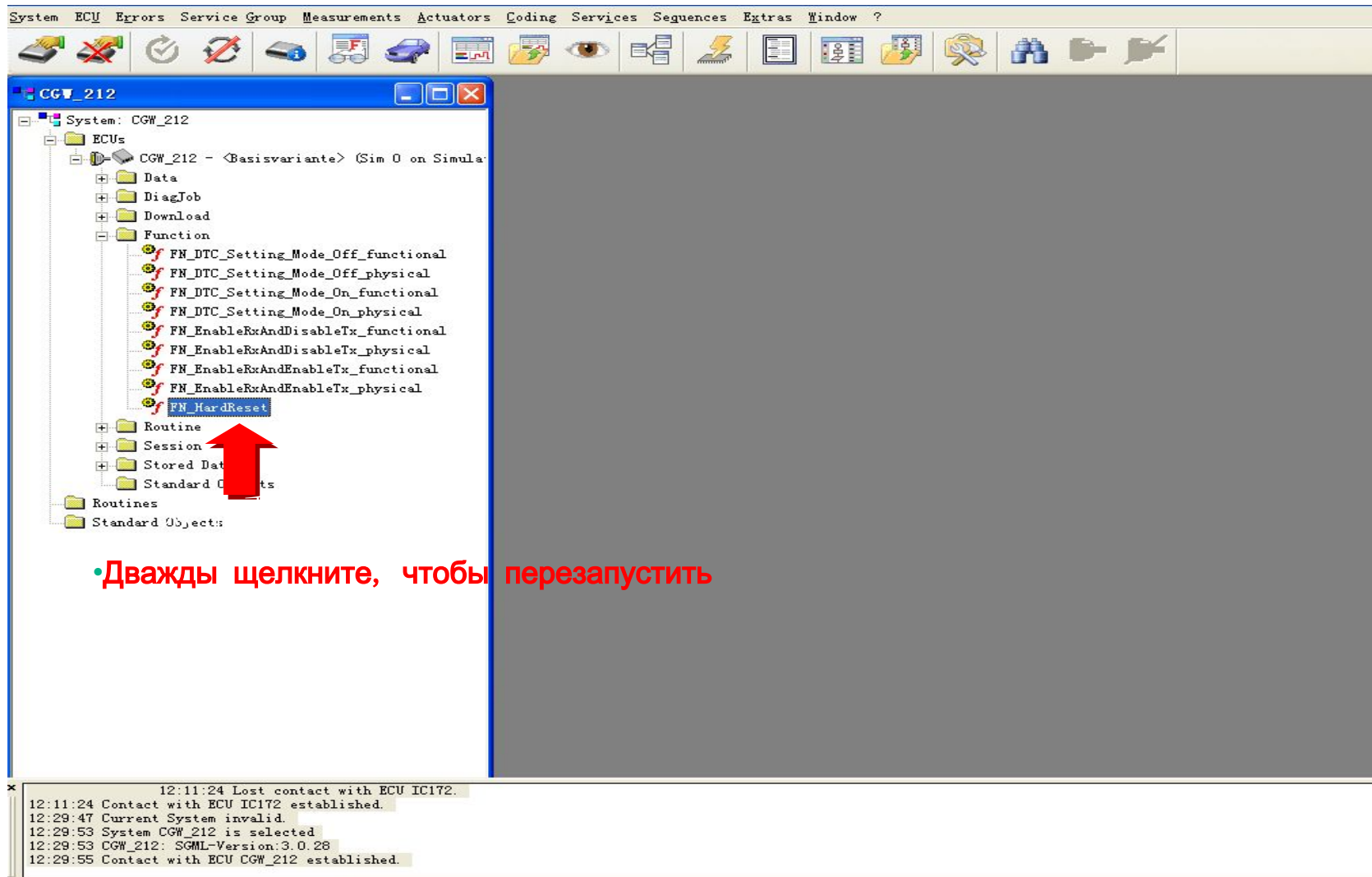
Selection

000 000

Fragments	Values	Partnumber	Supplement Key
440 Bremsender Tempomat	available		402H
470/475 Reifendruckmodul (Bauart) (SA)	not available		402G
477 Plattrollwamer			
483 Luftfederung			
500 Spiegelanklappung			
540 Heckrollo			
550 Achs...			

Save to file | Manual Coding | **ECU-Coding** | Close

## Vediamo Практичная модификация 204/212 с оригинальным силовым зеркалом CGW



System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

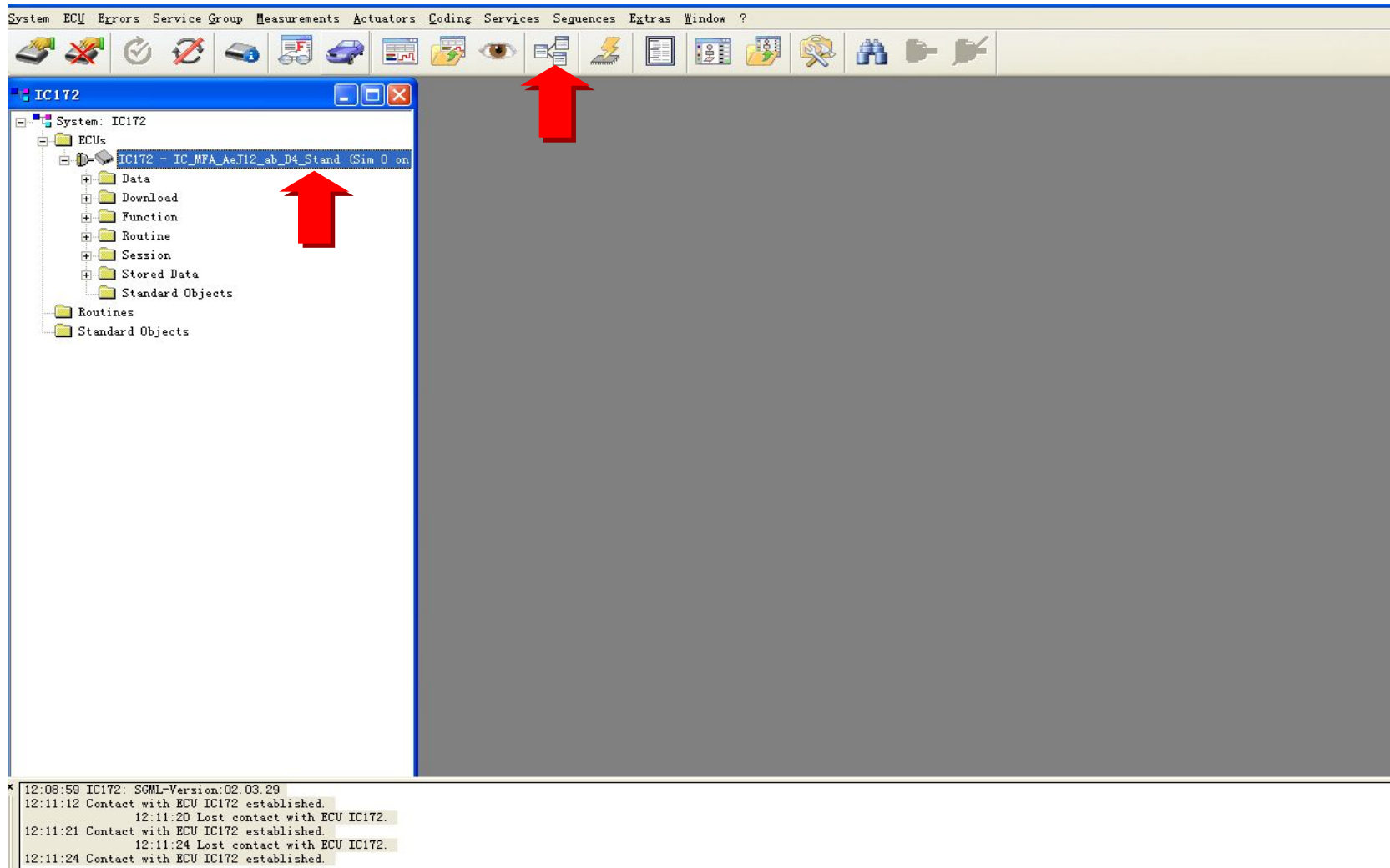
CGW\_212

- System: CGW\_212
  - ECUs
    - CGW\_212 - <Basisvariante> (Sim 0 on Simula...)
      - Data
      - DiagJob
      - Download
      - Function
        - FN\_DTC\_Setting\_Mode\_Off\_functional
        - FN\_DTC\_Setting\_Mode\_Off\_physical
        - FN\_DTC\_Setting\_Mode\_On\_functional
        - FN\_DTC\_Setting\_Mode\_On\_physical
        - FN\_EnableRxAndDisableTx\_functional
        - FN\_EnableRxAndDisableTx\_physical
        - FN\_EnableRxAndEnableTx\_functional
        - FN\_EnableRxAndEnableTx\_physical
        - FN\_HardReset**
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

• Дважды щелкните, чтобы перезапустить

12:11:24 Lost contact with ECU IC172.  
12:11:24 Contact with ECU IC172 established.  
12:29:47 Current System invalid.  
12:29:53 System CGW\_212 is selected  
12:29:53 CGW\_212: SGML-Version:3.0.28  
12:29:55 Contact with ECU CGW\_212 established.

## Vediamo Practical modification 204/212 with original power mirror IC



System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

IC172

- System: IC172
  - ECUs
    - IC172 - IC\_MFA AeJ12\_ab\_D4\_Stand (Sim 0 on)
      - Data
      - Download
      - Function
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

12:08:59 IC172: SGML-Version:02.03.29  
12:11:12 Contact with ECU IC172 established.  
12:11:20 Lost contact with ECU IC172.  
12:11:21 Contact with ECU IC172 established.  
12:11:24 Lost contact with ECU IC172.  
12:11:24 Contact with ECU IC172 established.

## Vediamo Практичная модификация 204/212 с оригинальным силовым зеркалом IC

Variant Coding - IC172

Services: VCD\_06\_Menueaktivierung

Current Coding:

Fragments	Values
Abstandswarnung Presafe_Brake (Menu_Distanc...	nicht vorhanden
Advanced DISTRONIC Radarsensorik (Menu_Radar...	nicht vorhanden
Aktive Totwinkelerkennung (Menu_Active_Blind...	nicht vorhanden
Aktivierung Spurwechselassistent (Menu_Blind_S...	nicht vorhanden

000 000 000 000

Selection:

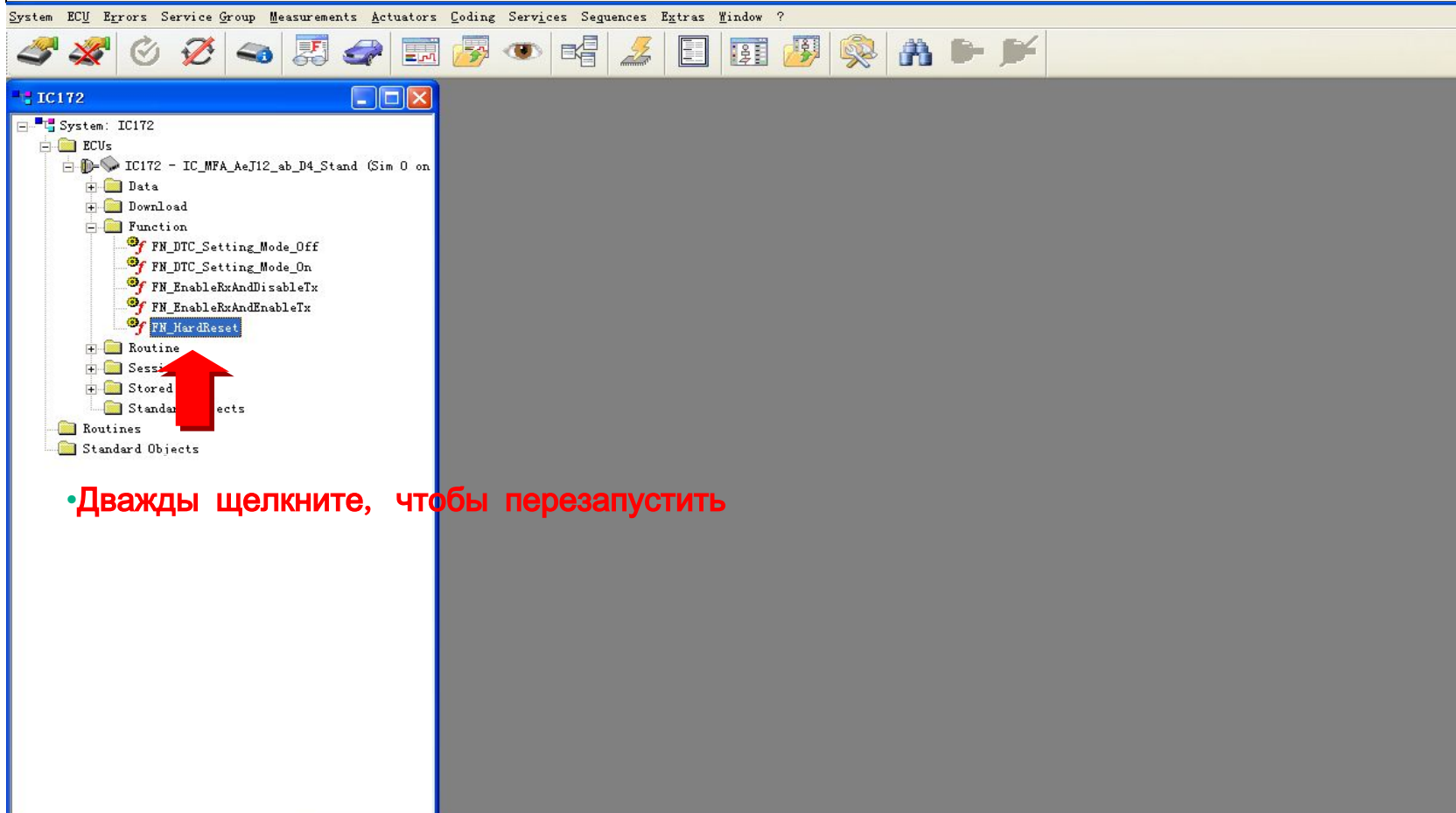
000 000 000 000

Fragments	Values	Partnumber	Supplement Key
Menü Lane Departure Warning_Protection (Menu_L	nicht vorhanden		0070
Müdigkeitswarner (Menu_Attention_Assist)	vorhanden		0071
Nachleuchten Innenlicht (Menu_Interior_Light_Dela			
Notöffnung Zentralverriegelung (Menu_Emg_Open)			
Speed Limit Warnassistent (Menu_Speed_Limit_Ass			
Spiegel anklappen bei Verriegelung (Menu_Mirror_F			

Spiegel anklappen bei Verriegelung (Menu\_Mirror\_Folding)

Save to file Manual Coding **ECU-Coding** Close

## Vediamo Практичная модификация 204/212 с оригинальным силовым зеркалом IC



The screenshot shows the Vediamo software interface. The main window displays a tree view for the system 'IC172'. Under the 'Function' folder, the 'FN\_HardReset' function is highlighted with a blue selection box. A red arrow points to this function. The interface also shows a menu bar at the top with options like System, ECU, Errors, Service Group, Measurements, Actuators, Coding, Services, Sequences, Extras, and Window. A status bar at the bottom indicates 'Ready' and 'IC172 - IC\_MFA\_AeJ12\_ab\_D4\_Stand (Sim 0 on Simulation, Interface: NULL)'. A log window at the bottom left shows connection status messages for ECU IC172.

• Дважды щелкните, чтобы перезапустить



## 166. GLA. CLA在EIS里面开通SA500

Variant Coding - EIS166

Services: VCD\_Globale\_Variantenkodierung

Current Coding:

- VCD\_Globale\_Variantenkodierung
- VCD\_Globale\_Variantenkodierung\_AV13
- VCD\_Globale\_Variantenkodierung\_DidA

Fragments	Values
-(494/460/498/625/819L) vollst?ndiges Ersatzlic...	nicht verfügbar
-- Option Pack(1)	Classic
--- ?nderungsjahr Jahr(1)	2000
--- ?nderungsjahr Paket(1)	Package /0

000 000

Selection:

000 000

Fragments	Values	Partnumber	Supplement Key
500 Spiegelanklappung(1)	nicht verfügbar		
540 Heckrollo(1)	verfügbarügar		
550 Anh?ngerkupplung(1)			
551 Einbruch und Diebstahl Warneinrichtung Basis(			
614/615/616/618/621/622 Xenon Scheinwerfer(1)			
876 Innenlichtpaket(1)			

Save to file   **Manual Coding**   ECU-Coding   Close

## 166. GLA. CLA在EIS里面开通SA500

Manual Coding

Predefined Coding Strings:

Enter coding string decimal in form DDD DDD DDD ...

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000
000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000
24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1

Default string: .6 000 000 192 250 000 255 255 127 127 000 000 239 000 000 003 000 000 000 000 000 000 000 000 000

Part number:

Open file Save file Add to list Delete ECU-Coding Close

美规 : 63  
欧规 : 57

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## 166. GLA. CLA在EIS里面开通SA500

System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

EIS166

System: EIS166

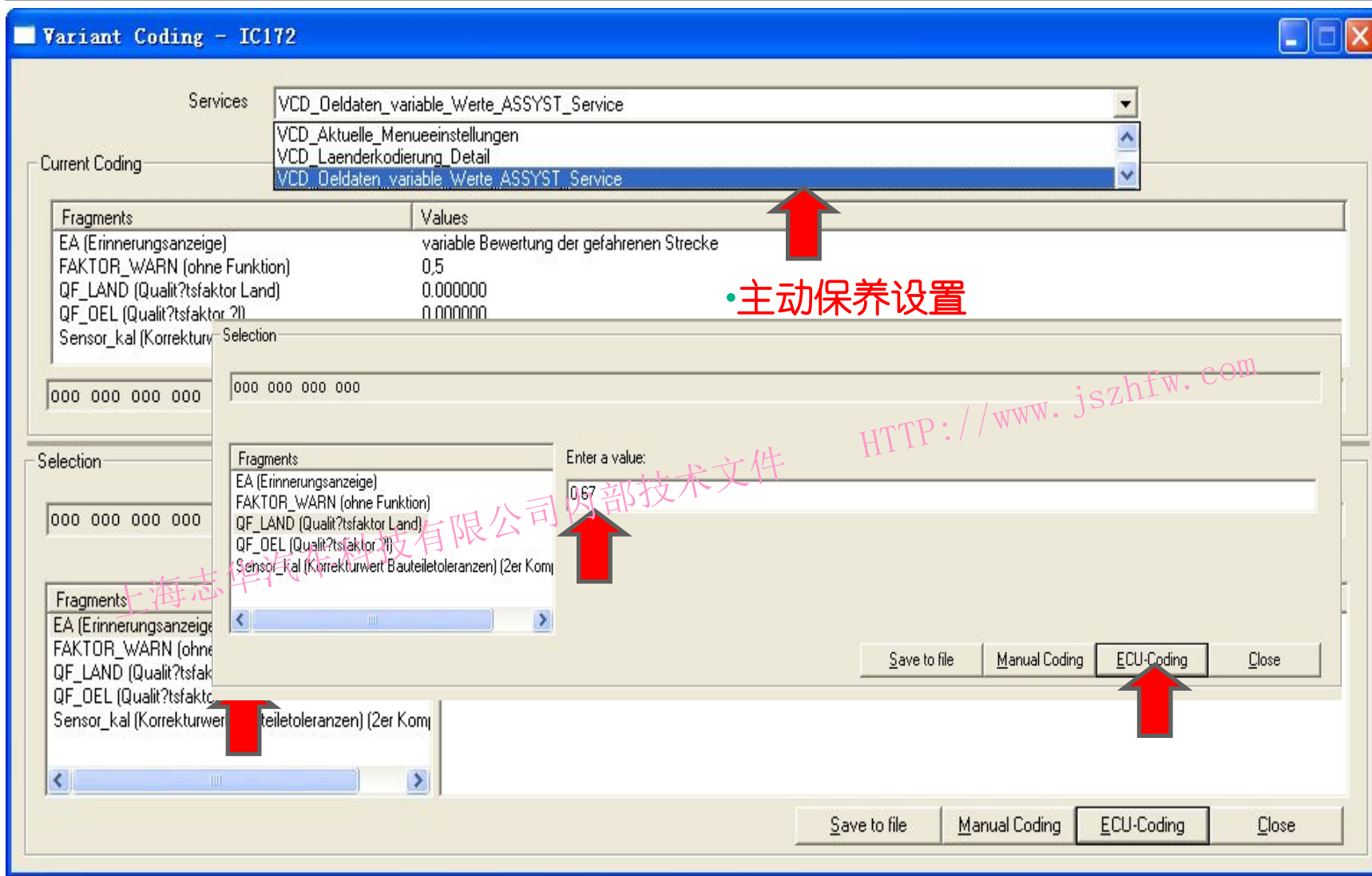
- ECUs
  - EIS166 - <Basisvariante> (Sim 0 on Simulation, Interface: NULL)
    - Data
    - Download
    - Function
      - FN\_DTC\_Setting\_Mode\_Off\_functional
      - FN\_DTC\_Setting\_Mode\_Off\_physical
      - FN\_DTC\_Setting\_Mode\_On\_functional
      - FN\_DTC\_Setting\_Mode\_On\_physical
      - FN\_EnableRxAndDisableTx\_functional
      - FN\_EnableRxAndDisableTx\_physical
      - FN\_EnableRxAndEnableTx\_functional
      - FN\_EnableRxAndEnableTx\_physical
      - FN\_HardReset**
    - Routines
    - Session
    - Stored Data
    - Standard Objects
  - Routines
  - Standard Objects

Folder: Standard Objects

双击重启

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## 使用vediamo 更改美规166保养里程 (10000KM)



Services: VCD\_Deldata\_variable\_Werte\_ASSYST\_Service

Current Coding

Fragments	Values
EA (Erinnerungsanzeige)	variable Bewertung der gefahrenen Strecke
FAKTOR_WARN (ohne Funktion)	0,5
QF_LAND (Qualit?tsfaktor Land)	0.000000
QF_DEL (Qualit?tsfaktor ?l)	0.000000
Sensor_kal (Korrektur-Selection)	

Selection

Enter a value:

0.67

Buttons: Save to file, Manual Coding, ECU-Coding, Close

Watermark: 上海志华汽车科技有限公司 内部技术文件

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## Vediamo 更改166美规, 仪表显示摄氏温度

Variant Coding - IC172

Services: VCD\_Laenderkodierung\_Detail

Current Coding:

- VCD\_Aktuelle\_Menueeinstellungen
- VCD\_Laenderkodierung\_Detail
- VCD\_Deltdaten\_variable\_Werte\_ASSYST\_Service

Fragments | Values

Anzeige Format Datum (Format_Date)	TT.MM.JJJJ
Anzeige Format Uhrzeit (Format_Time)	24 Stunden
Anzeigeeinheit Reifendruck (Unit_Pressure)	bar
Anzeigeeinheit Temperatur (Unit_Temp)	°C tze

000 000 000 000 000 000

Selection

000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
Anzeigeeinheit Reifendruck (Unit_Pressure)	°C rd		
Anzeigeeinheit Temperatur (Unit_Temp)	*F rd		
Auswahl Sprachenmenü (Variant_Menu_Language)			
Einheit DTR-Skala (Unit_DTR)[2]			
Einheit Verbrauchsanzeige Gallonen (Unit_Consump			
Einheit Verbrauchsanzeige Liter (Unit_Consumption_			
English (British English)			

Save to file | Manual Coding | ECU-Coding | Close



# Vediamo 更改166美规, 仪表显示摄氏温度

Manual Coding

Predefined Coding Strings:

Enter coding string decimal in form DDD DDD DDD:

1	2	3	4	5	6
019	055	038	000	018	058
019	055	038		018	058
000	000	000	000	000	000
6	5	4	3	2	1

Default string:

Part number:

050

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## Vediamo 更改166美规仪表中文

Variant Coding - IC172

Services: VCD\_04\_Laenderkodierung\_SCN

Current Coding:

- VCD\_04\_Laenderkodierung\_SCN
- VCD\_05\_Variantenkodierung
- VCD\_06\_Menueaktivierung

Fragments | Values

Akustik Geschwindigkeitswarnung (Gulf_state_W...	ein
Akustische Gurtwarnung (Belt_Warning_Sound)(1)	deaktiviert
Einheit DTR-Skala (Unit_DTR)(1)	Yard
Golfstaatenwarnung Geschwindigkeit (Speedwar...	aus

000 000 000 000 000 000

Selection

008 009

000 008 009 000 000 000

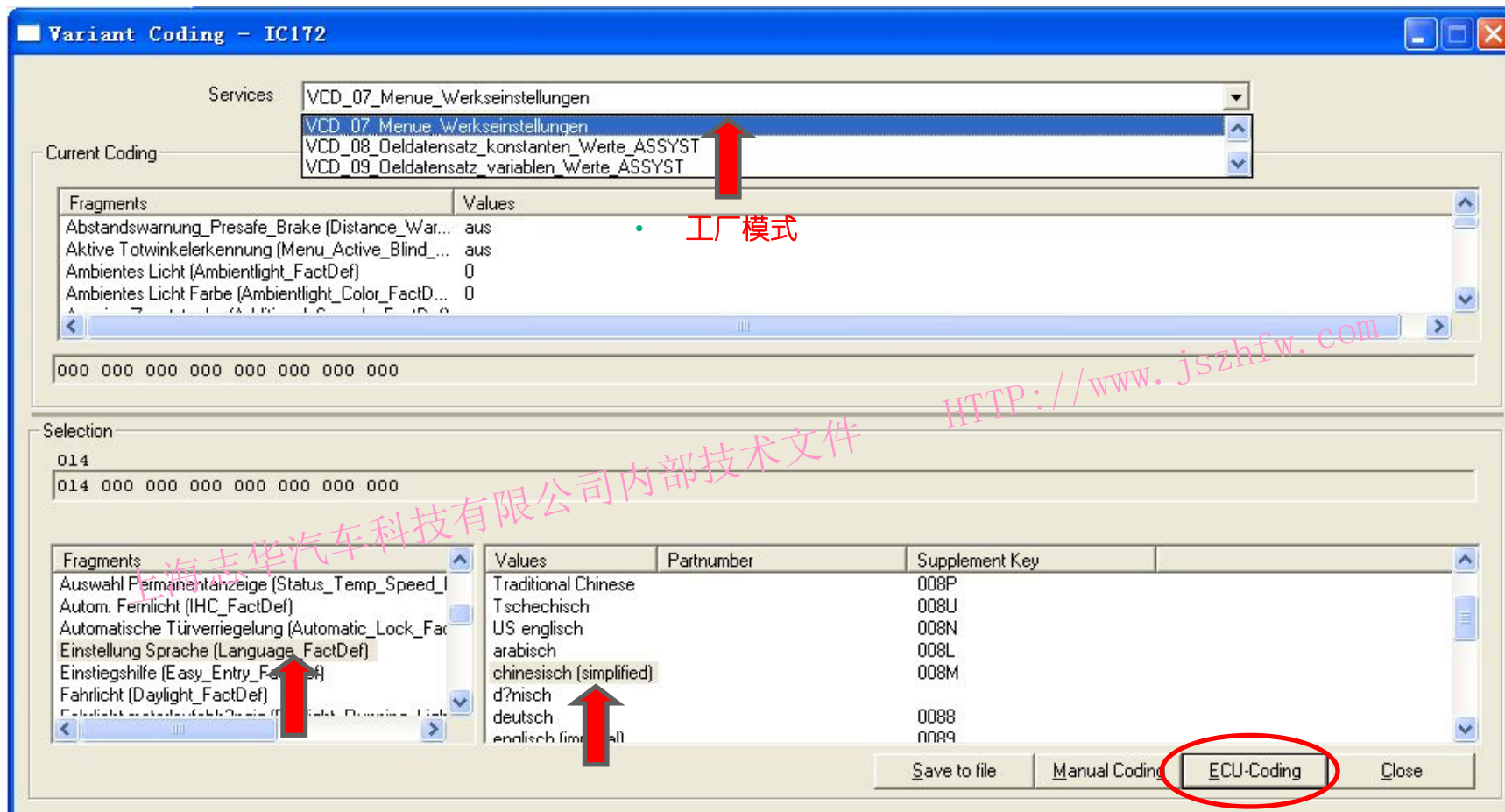
Fragments | Values | Partnumber | Supplement Key

Einheit DTR-Skala (Unit_DTR)(1)	China (830)		0007
Golfstaatenwarnung Geschwindigkeit (Speedwar...	China V2		0003
Gurtwarnung (Belt_Warning_Type)(1)	Japan (436)		0031
Gurtwarnung Fond (Belt_Warning_Back)(1)	Japan V2		0035
L?ndergruppe 1	Kanada (460) Diesel V1		0036
UK_Va... (UK_Version_Digital_Display)(1)	Kanada (460) V2		003A
	RDW [-(494/835/498/830)]		0030
	S?dkorea (835)		

China V3

Save to file | Manual Coding | ECU-Coding | Close

## Vediamo 更改166美规仪表中文



Services: VCD\_07\_Menue\_Werkseinstellungen

Current Coding

Fragments	Values
Abstandswarnung_Presafe_Brake (Distance_War...	aus
Aktive Totwinkelerkennung (Menu_Active_Blind...	aus
Ambientes Licht (Ambientlight_FactDef)	0
Ambientes Licht Farbe (Ambientlight_Color_FactD...	0

000 000 000 000 000 000 000 000

Selection

014

014 000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
Auswahl Permanentanzeige (Status_Temp_Speed_I	Traditional Chinese		008P
Autom. Fernlicht (IHC_FactDef)	Tschechisch		008U
Automatische Türverriegelung (Automatic_Lock_Fac	US englisch		008N
Einstellung Sprache (Language_FactDef)	arabisch		008L
Einstiegshilfe (Easy_Entry_FactDef)	chinesisch (simplified)		008M
Fahrlicht (Daylight_FactDef)	d?nisch		
Fahrlicht an/aus (Daylight_FactDef)	deutsch		0088
Fahrlicht an/aus (Daylight_FactDef)	englisch (international)		0089

工厂模式

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Save to file | Manual Coding | **ECU-Coding** | Close

# Vediamo 更改166美规仪表中文

Variant Coding - IC172

Services: VCD\_Aktuelle\_Menueeinstellungen

Current Coding: VCD\_Aktuelle\_Menueeinstellungen, VCD\_Laenderkodierung\_Detail, VCD\_Oeldaten\_variable\_Werte\_ASSYST\_Service

• 当前菜单设置

Fragments	Values
Abstandswarnung_Presafe_Brake (Distance_War...	aus
Aktive Totwinkelerkennung (Menu_Active_Blind_...	aus
Aktuelle Einstellung Sprache (Language)	deutsch
Ambientes Licht (Ambientlight)	0

000 000 000 000 000 000 000 000

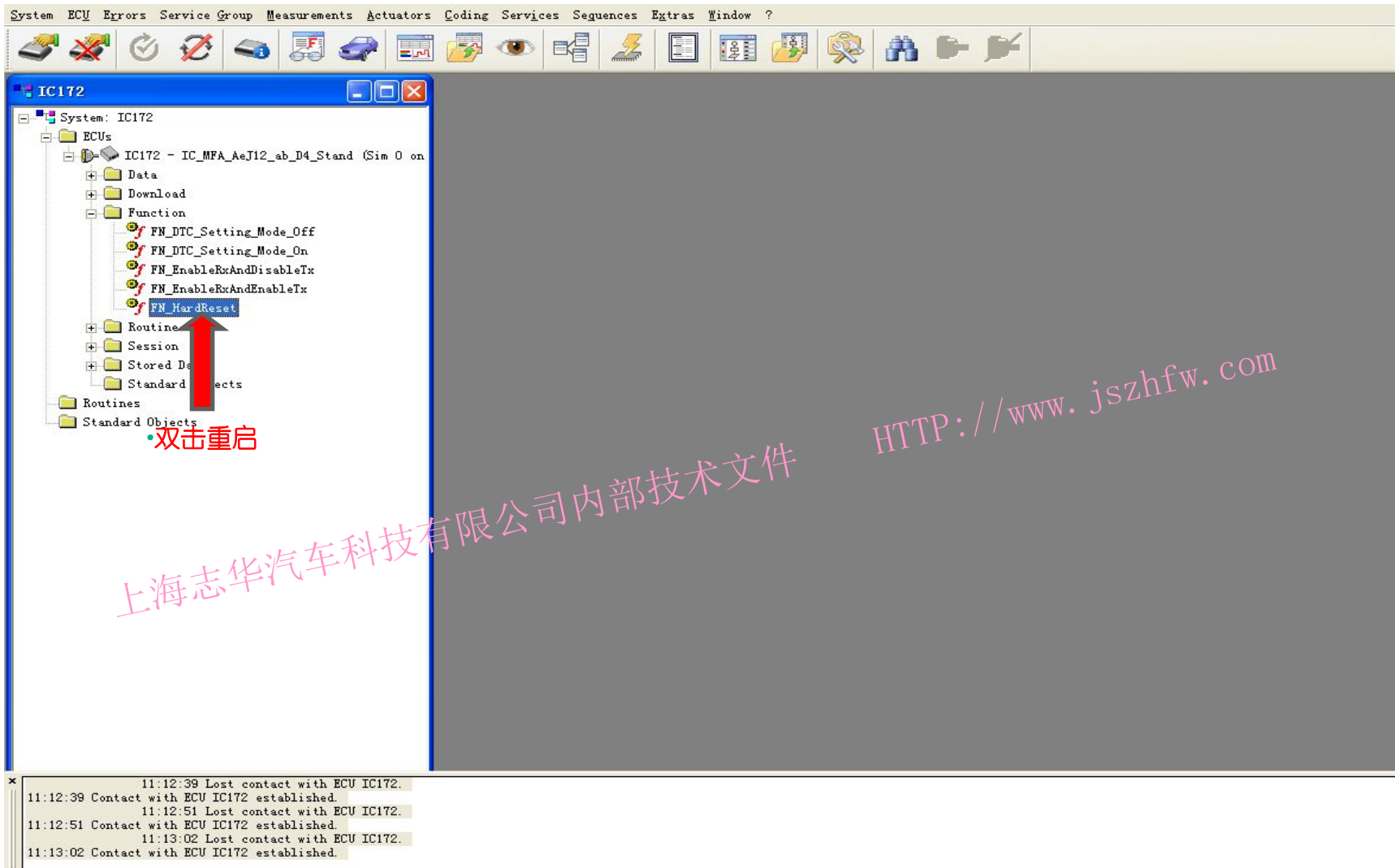
Selection: 014

014 000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
?ffnungsbegrenzung Rückwandtür (Limiter_Boot_Lic	Koreanisch		000I
Abstandswarnung_Presafe_Brake (Distance_Warnii	Polnisch		000K
Aktive Totwinkelerkennung (Menu_Active_Blind_Sp	Traditional Chinese		000H
Aktuelle Einstellung Sprache (Language)	Tschechisch		000L
Akustische...?rückmeldung (Menu_AcousticLo	US englisch		000G
Ambientes Licht (Ambientlight)	arabisch		000E
Ambientes Licht (Ambientlight) Sele	chinesisch (simplified)		000F

Save to file | Manual Coding | **ECU-Coding** | Close

# Vediamo 更改166美规仪表中文



System ECU Errors Service Group Measurements Actuators Coding Services Sequences Extras Window ?

IC172

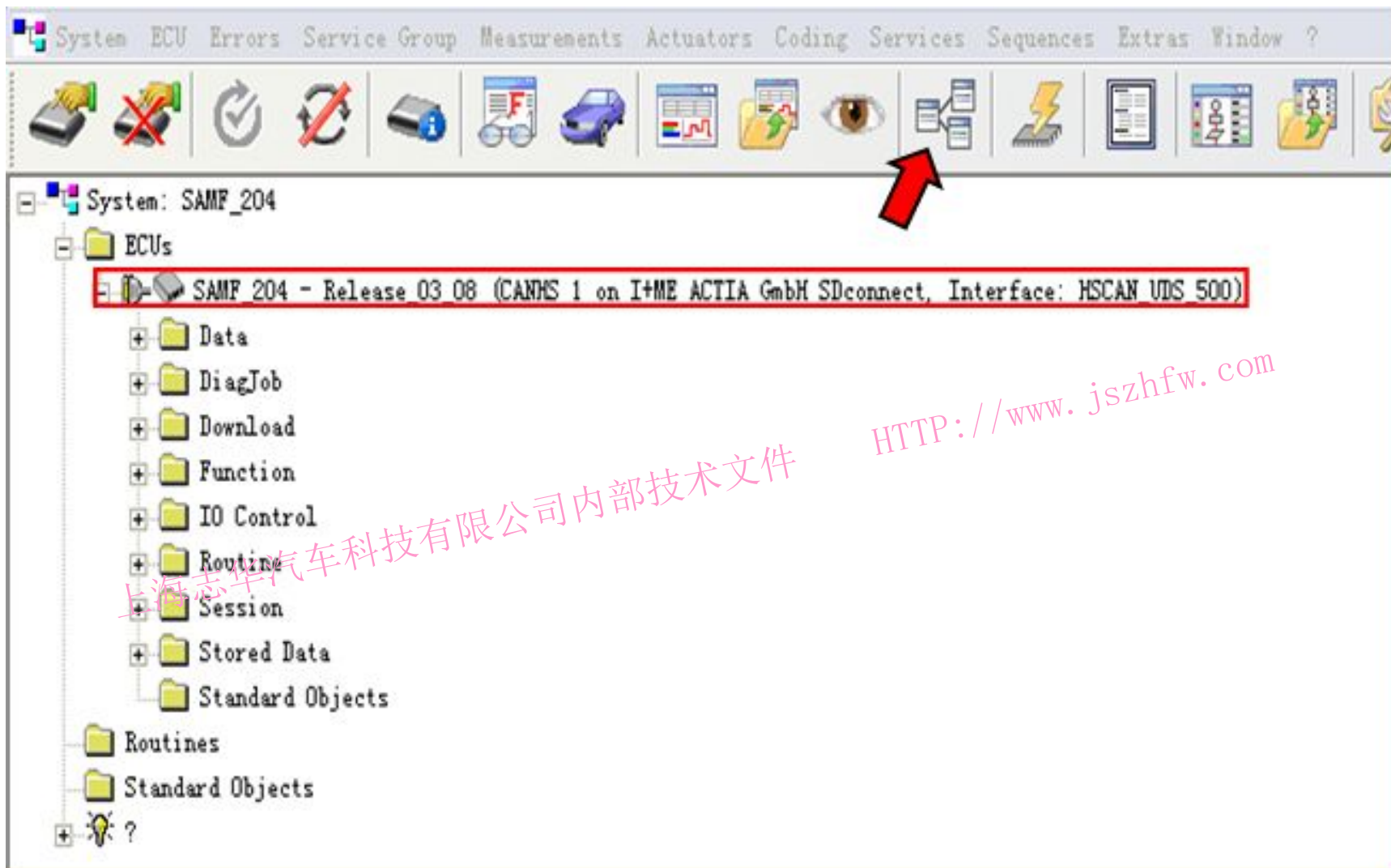
- System: IC172
  - ECUs
    - IC172 - IC\_MFA\_AeJ12\_ab\_D4\_Stand (Sim 0 on)
      - Data
      - Download
      - Function
        - FN\_DTC\_Setting\_Mode\_Off
        - FN\_DTC\_Setting\_Mode\_On
        - FN\_EnableRcAndDisableTx
        - FN\_EnableRcAndEnableTx
        - FN\_HardReset**
      - Routine
      - Session
      - Stored Data
      - Standard Objects
    - Routines
    - Standard Objects

•双击重启

11:12:39 Lost contact with ECU IC172.  
11:12:39 Contact with ECU IC172 established.  
11:12:51 Lost contact with ECU IC172.  
11:12:51 Contact with ECU IC172 established.  
11:13:02 Lost contact with ECU IC172.  
11:13:02 Contact with ECU IC172 established.

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## 212 204日间行车灯夜间点亮



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## 212 204日间行车灯夜间点亮

Variant Coding - SAMF\_204

Services: VCD\_Parameter\_Tagfahrlicht

Current Coding:

- VCD\_Parameter\_Tagfahrlicht
- VCD\_Parameter\_Ueber\_Unterspannung
- VCD\_Parameter\_Warnsummer

Fragments	Values
CodTFLRdW	nein
PLSM_TFL_NMOT_Timer	0 sek
PLSM_V_TFL_disable	0 km/h
TFL_ABL	nein
TFL_AVL	.

000 000 000 000 000 000 000

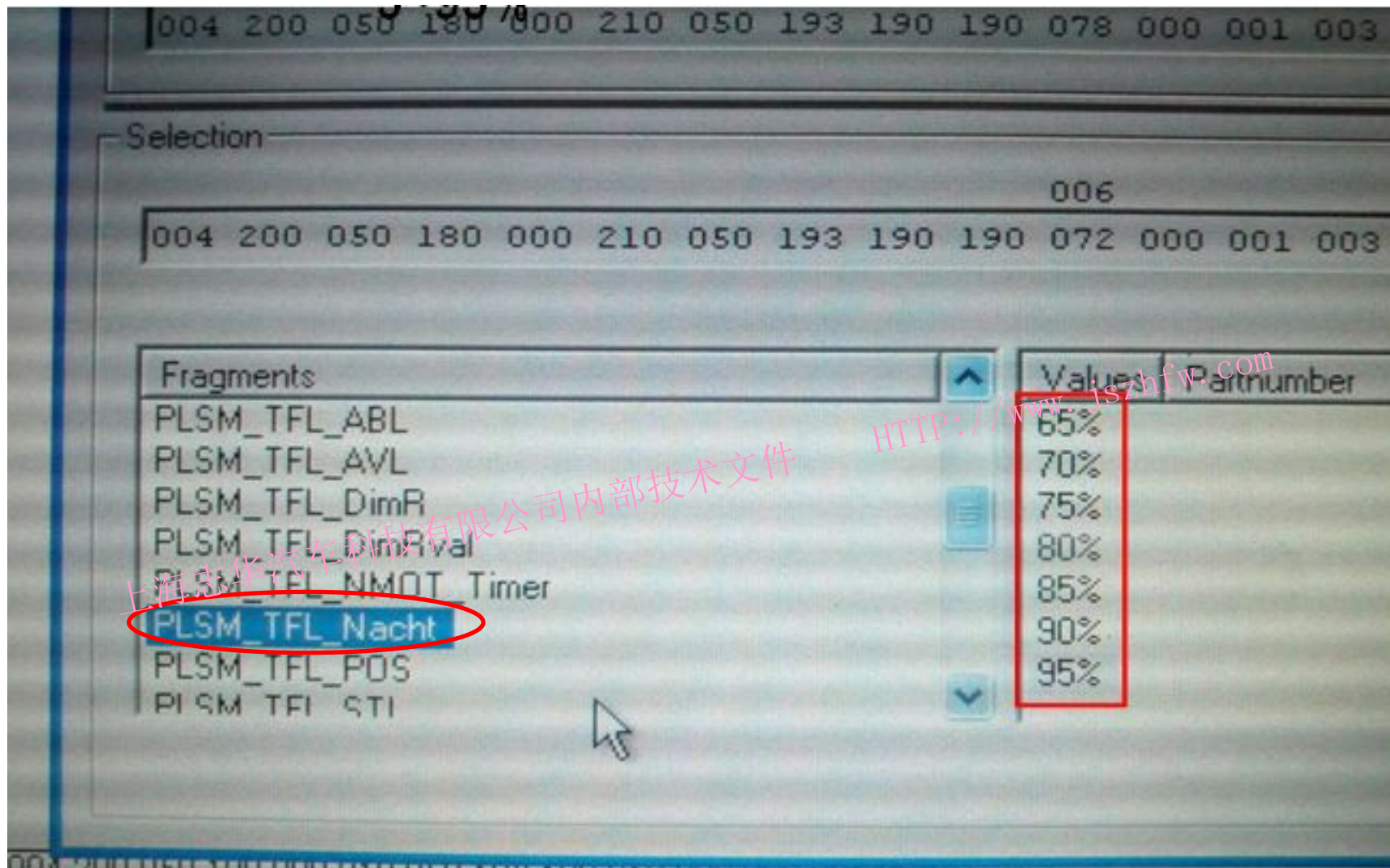
Selection

000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
CodTFLRdW	ja		1KZS
PLSM_TFL_NMOT_Timer	nein		1KZR
PLSM_V_TFL_disable			
TFL_ABL			
TFL_AVL			
TFL_Kanada(2)			
TFL_Lampenspannung			
TFL_STI			

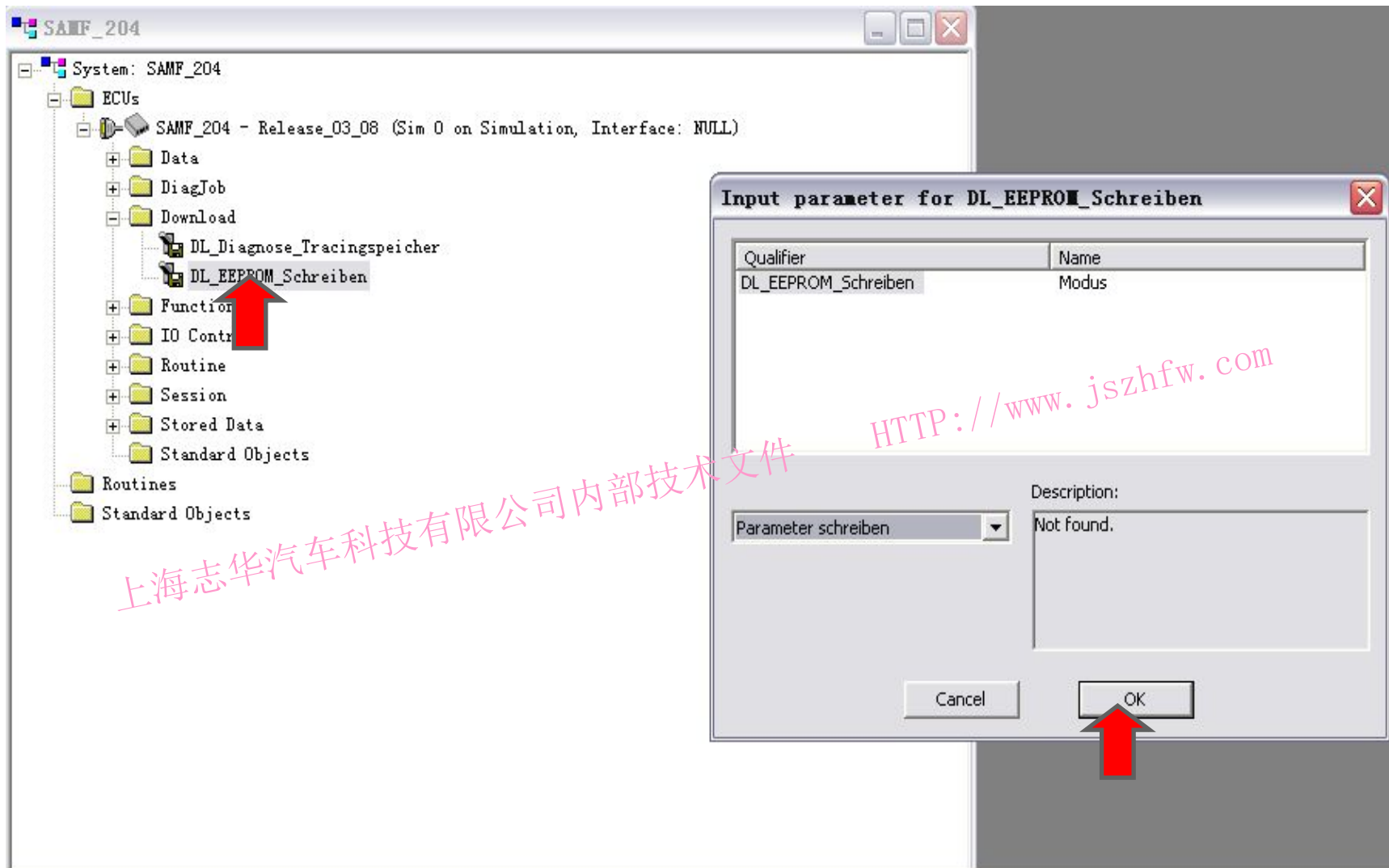
Save to file | Manual Coding | ECU-Coding | Close

## 212 204日间行车灯夜间点亮





## 前SAM设码后的保存（重要）



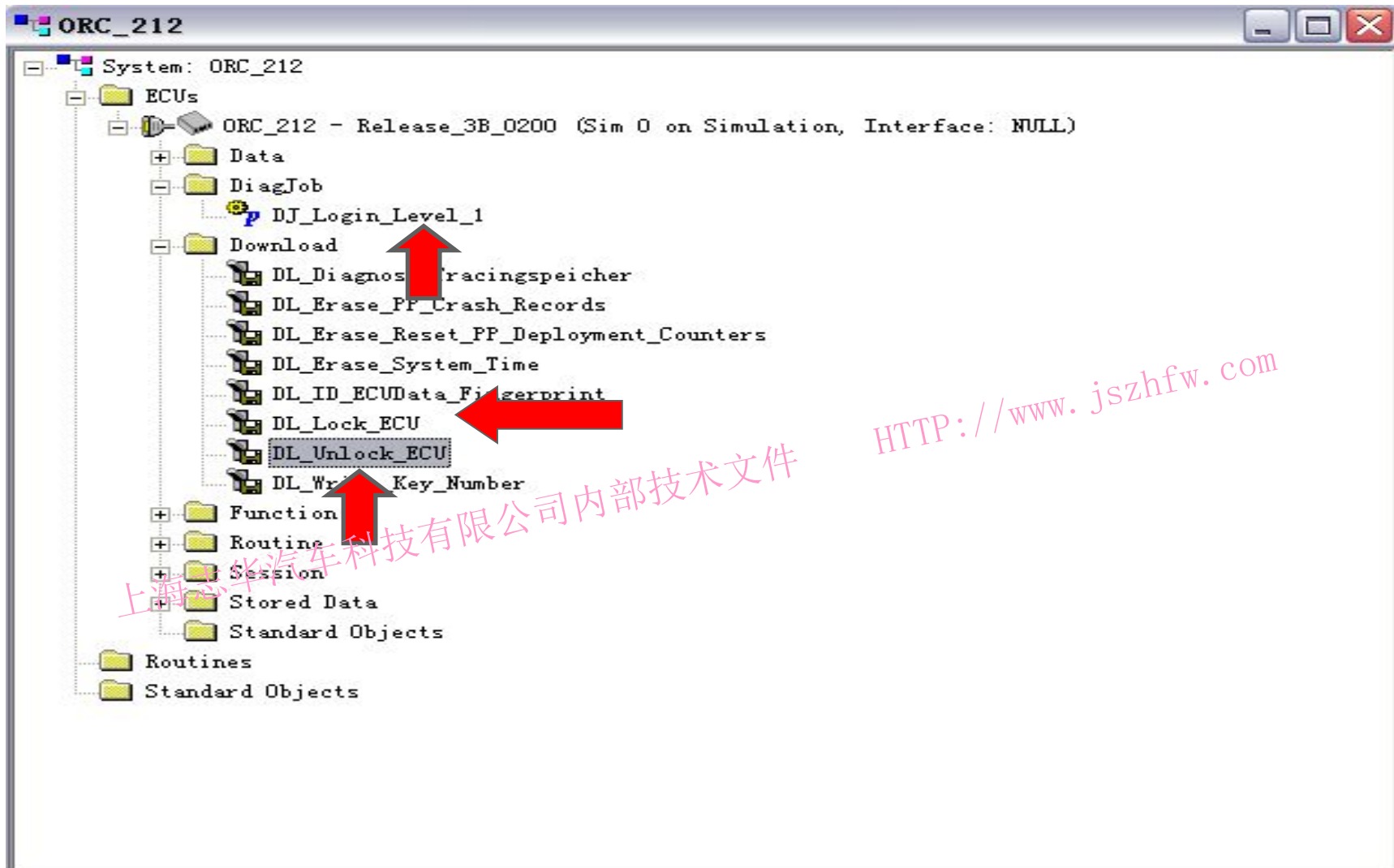
The screenshot shows the SAMF\_204 software interface. On the left, a tree view displays the project structure under 'System: SAMF\_204'. The 'DL\_EEPROM\_Schreiben' folder is highlighted with a red arrow. On the right, a dialog box titled 'Input parameter for DL\_EEPROM\_Schreiben' is open. It contains a table with the following data:

Qualifier	Name
DL_EEPROM_Schreiben	Modus

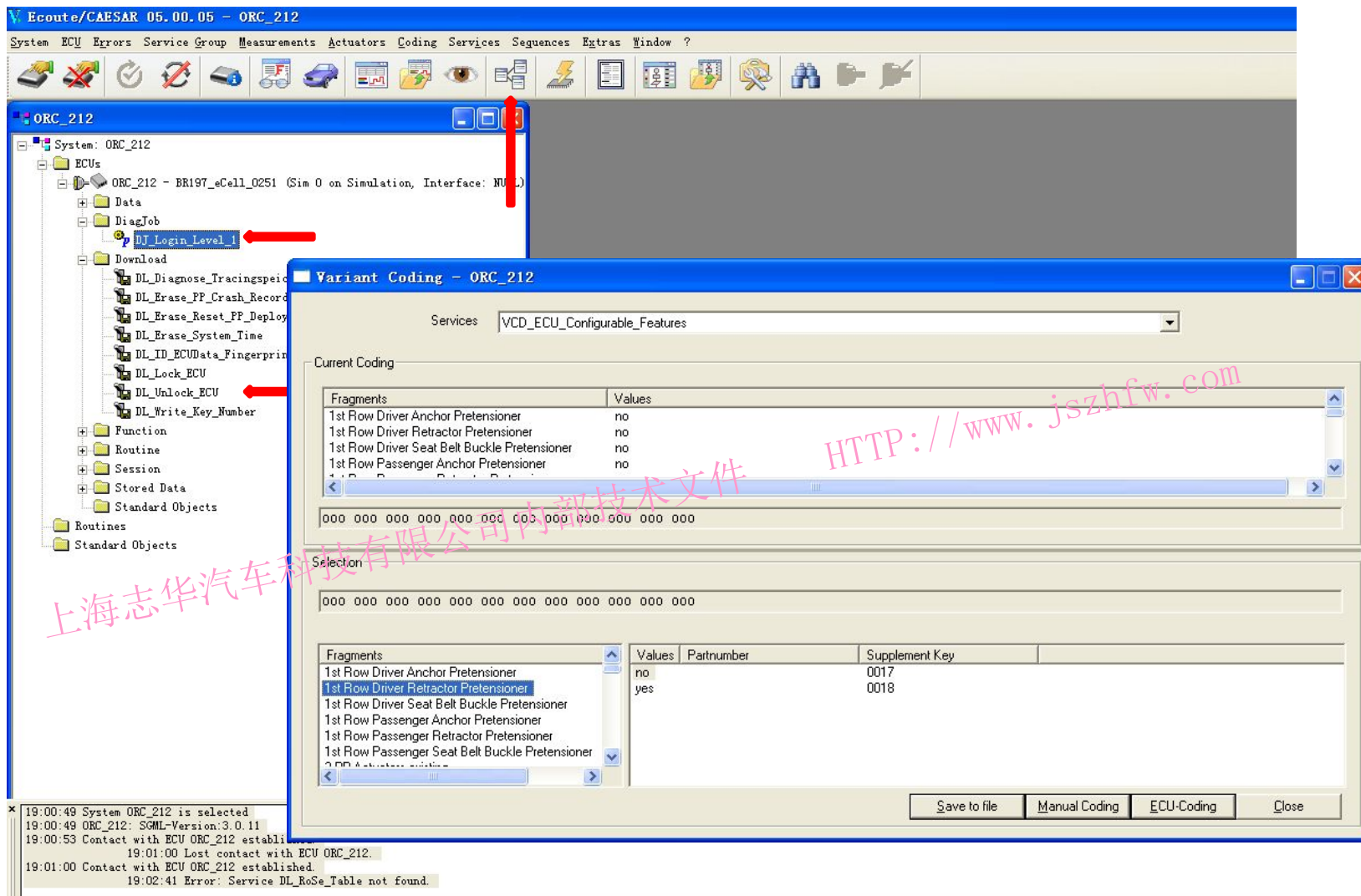
Below the table, there is a dropdown menu set to 'Parameter schreiben' and a 'Description:' field containing 'Not found.'. At the bottom of the dialog, the 'OK' button is highlighted with a red arrow.

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## 212更换二手AIRBAG UNIT



# 212AIRBAG UNIT, 更改配置



System: ORC\_212

Services: VCD\_ECU\_Configurable\_Features

Current Coding

Fragments	Values
1st Row Driver Anchor Pretensioner	no
1st Row Driver Retractor Pretensioner	no
1st Row Driver Seat Belt Buckle Pretensioner	no
1st Row Passenger Anchor Pretensioner	no

000 000 000 000 000 000 000 000 000 000 000 000

Selection

000 000 000 000 000 000 000 000 000 000 000 000

Fragments	Values	Partnumber	Supplement Key
1st Row Driver Anchor Pretensioner	no		0017
1st Row Driver Retractor Pretensioner	yes		0018
1st Row Driver Seat Belt Buckle Pretensioner			
1st Row Passenger Anchor Pretensioner			
1st Row Passenger Retractor Pretensioner			
1st Row Passenger Seat Belt Buckle Pretensioner			
2nd Row Anchor Pretensioner			

Save to file Manual Coding ECU-Coding Close

19:00:49 System ORC\_212 is selected  
 19:00:49 ORC\_212: SWML-Version:3.0.11  
 19:00:53 Contact with ECU ORC\_212 established.  
 19:01:00 Lost contact with ECU ORC\_212.  
 19:01:00 Contact with ECU ORC\_212 established.  
 19:02:41 Error: Service DL\_RoSe\_Table not found.

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# 更改完配置后，必须上锁

System: ORC\_212

- ECUs
  - ORC\_212 - BR197\_eCell\_0251 (Sim 0 on Simulation, Interface: NULL)
    - Data
    - DiagJob
    - Download
      - DL\_Diagnose\_Tracingspeicher
      - DL\_Erase\_PP\_Crash\_Records
      - DL\_Erase\_Reset\_PP\_Deployment\_Counters
      - DL\_Erase\_System\_Time
      - DL\_ID\_ECUData\_Fingerprint
      - DL\_Lock\_ECU
      - DL\_Unlock\_ECU** ←
      - DL\_Write\_Key\_Number
    - Function
      - FN\_Control\_DTC\_Setting\_Send\_No\_Response
      - FN\_Control\_DTC\_Setting\_Send\_Response
      - FN\_ECU\_Reset 控制单元重启
      - FN\_Normal\_Message\_Transmission\_Disable\_No\_Resp\_required
      - FN\_Normal\_Message\_Transmission\_Disable\_Resp\_required
      - FN\_Normal\_Message\_Transmission\_Enable\_No\_Resp\_required
      - FN\_Normal\_Message\_Transmission\_Enable\_Resp\_required
    - Routine
    - Session
    - Stored Data
    - Standard Objects

- Routines
- Standard Objects

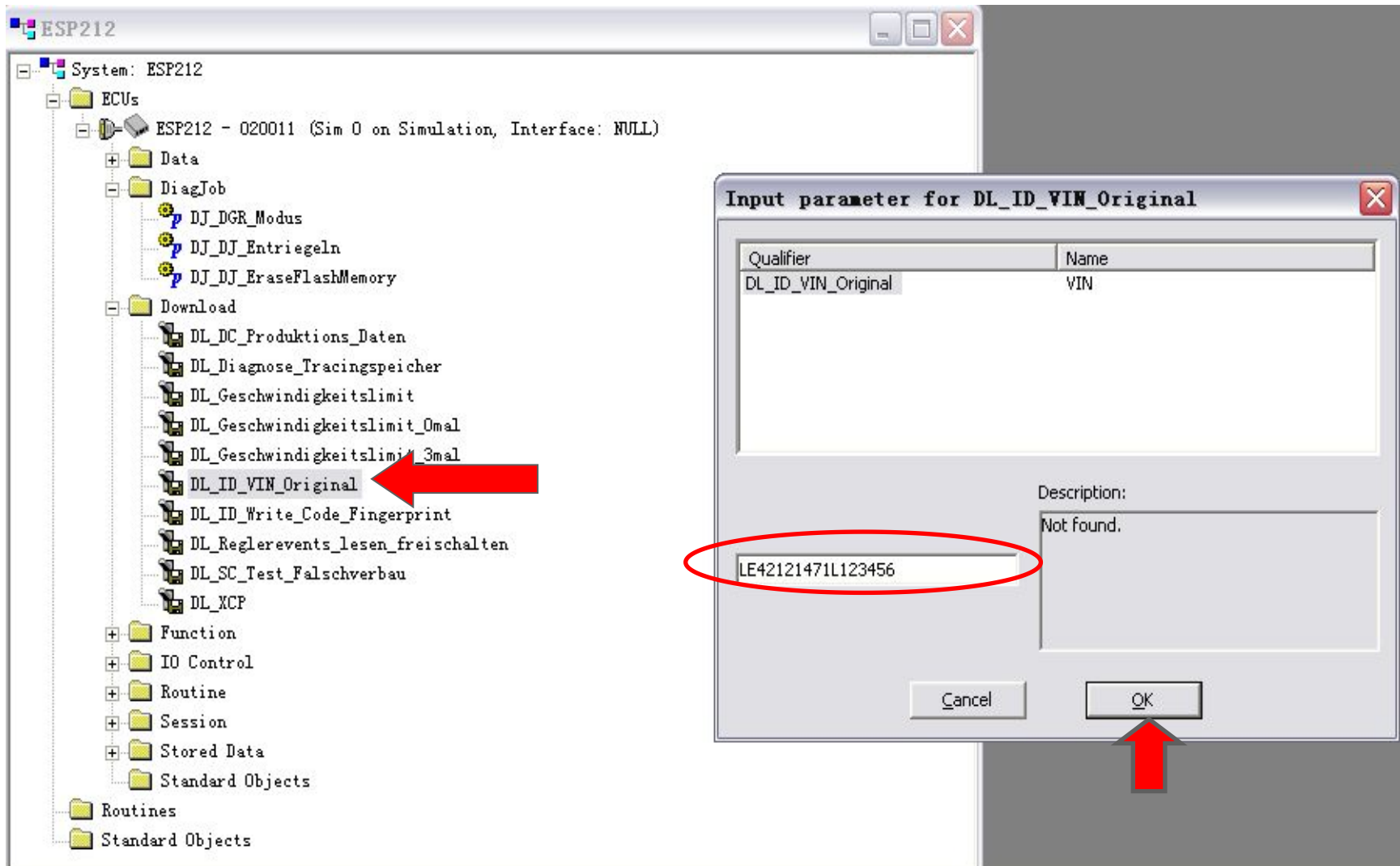
19:00:49 System ORC\_212 is selected  
19:00:49 ORC\_212: SGML-Version:3.0.11  
19:00:53 Contact with ECU ORC\_212 established.  
19:01:00 Lost contact with ECU ORC\_212.  
19:01:00 Contact with ECU ORC\_212 established.  
19:02:41 Error: Service DL\_RoSe\_Table not found.

Ready ORC\_212 - BR197\_eCell\_0251 (Sim 0 on Simulation, Interface: NULL)

HTTP://www.jszhfw.com

上海志华汽车科技有限公司内部技术文件

## 更换212二手ESP UNIT

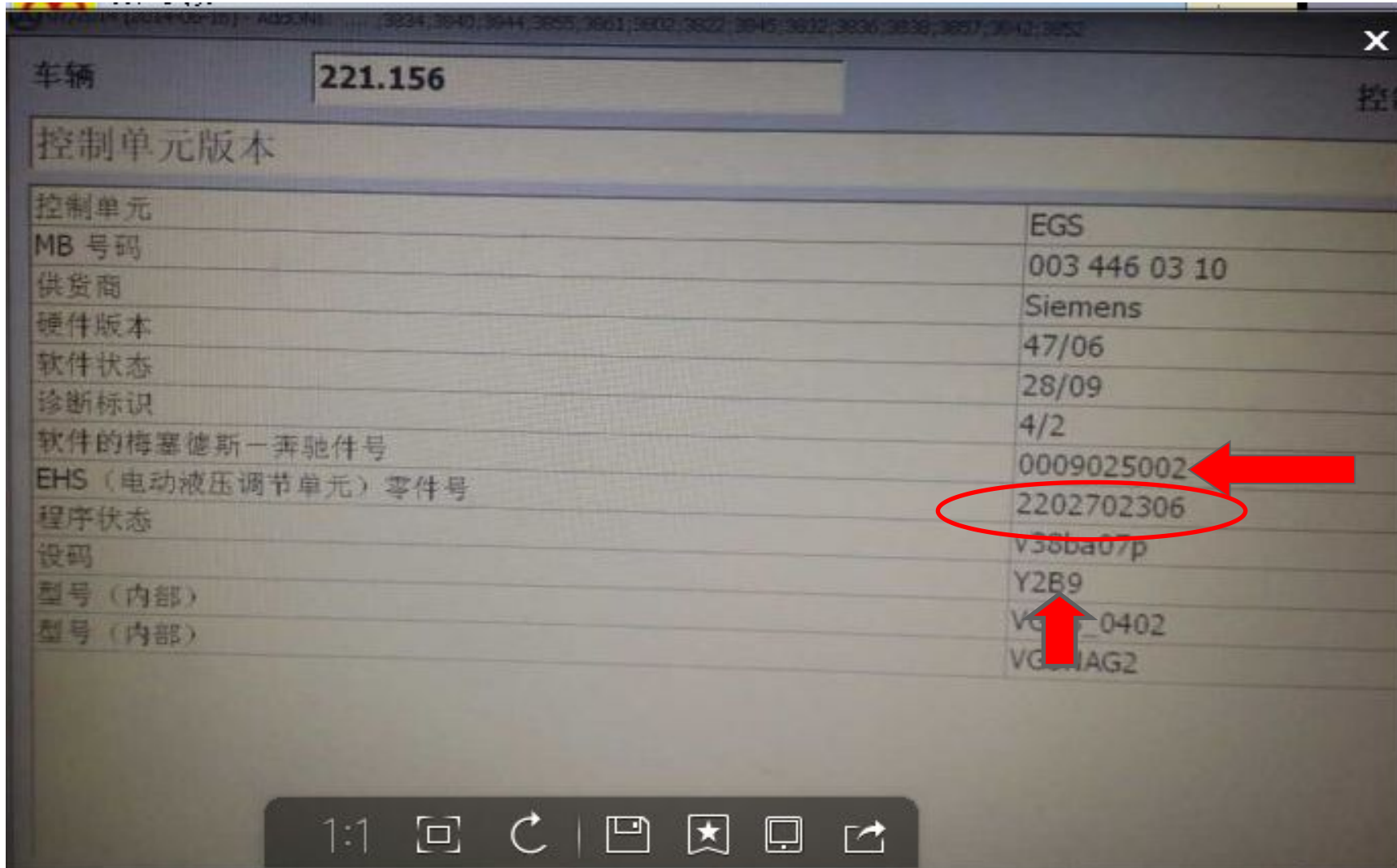


The screenshot shows the ESP212 software interface. On the left, a tree view displays the system structure under 'System: ESP212'. The 'Download' folder is expanded, showing various data files. A red arrow points to the file 'DL\_ID\_VIN\_Original'. On the right, a dialog box titled 'Input parameter for DL\_ID\_VIN\_Original' is open. It contains a table with the following data:

Qualifier	Name
DL_ID_VIN_Original	VIN

Below the table, there is a 'Description:' field containing 'Not found.' and an input field containing the VIN 'LE42121471L123456', which is circled in red. At the bottom of the dialog, there are 'Cancel' and 'OK' buttons, with a red arrow pointing to the 'OK' button.

## Замена TCM (722.9) кодирование коробки передач



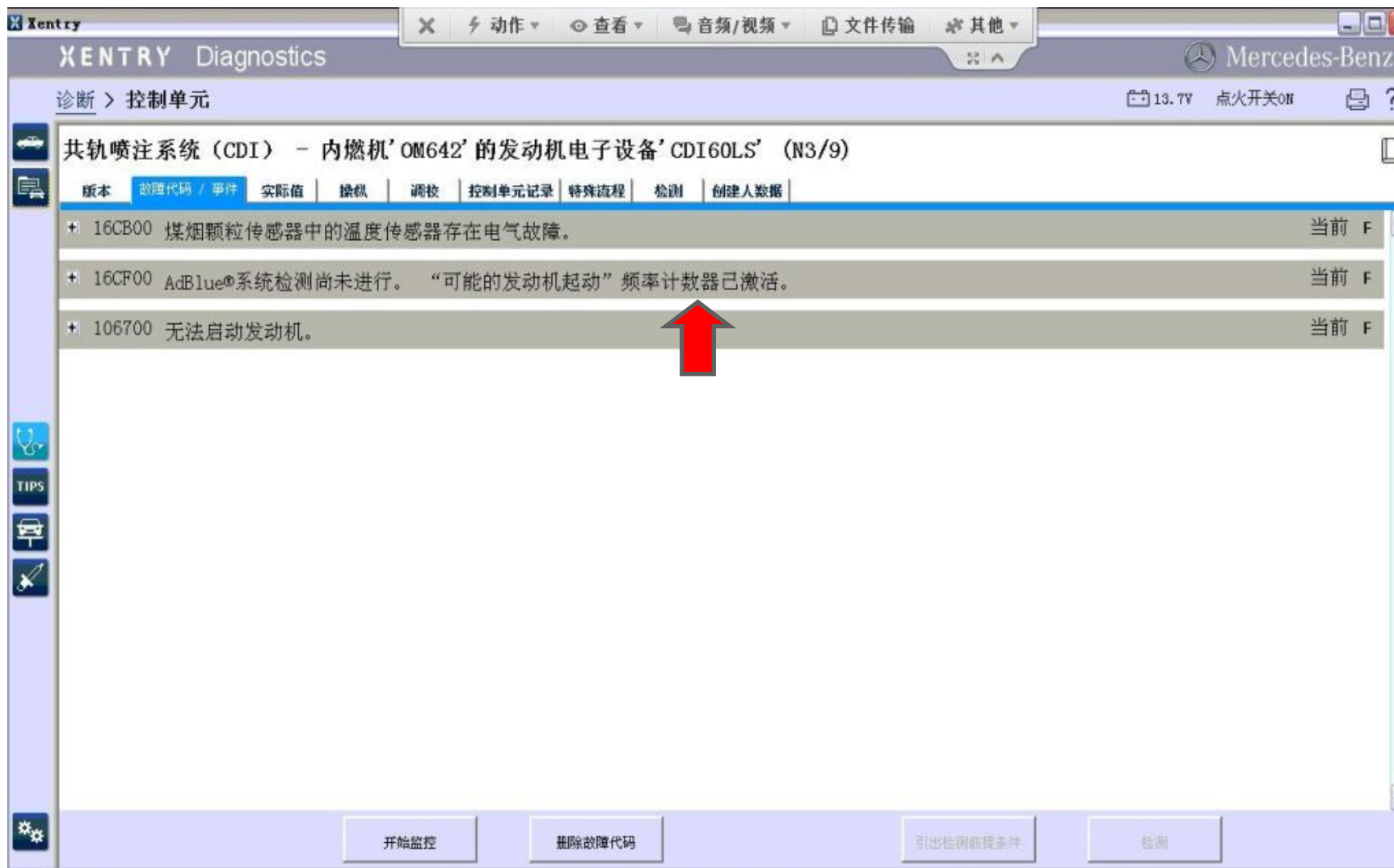
车辆 221.156

### 控制单元版本

控制单元	EGS
MB 号码	003 446 03 10
供货商	Siemens
硬件版本	47/06
软件状态	28/09
诊断标识	4/2
软件的梅塞德斯-奔驰件号	0009025002
EHS (电动液压调节单元) 零件号	2202702306
程序状态	V38ba07p
设码	Y2B9
型号 (内部)	V38ba0402
型号 (内部)	V38ba0402



## 166GL Дизельные автомобили постоянно удаляют систему мочевины



The screenshot shows the Xentry Diagnostics interface for a Mercedes-Benz vehicle. The main display area shows the following information:

- Vehicle: 共轨喷注系统 (CDI) - 内燃机'OM642' 的发动机电子设备'CDI60LS' (N3/9)
- Diagnosis: 诊断 > 控制单元
- Current status: 13.7V, 点火开关ON

The fault code list is as follows:

故障代码 / 事件	实际值	操纵	调校	控制单元记录	特殊流程	检测	创建人数据
16CB00	煤烟颗粒传感器中的温度传感器存在电气故障。						
16CF00	AdBlue®系统检测尚未进行。“可能的发动机启动”频率计数器已激活。						
106700	无法启动发动机。						

A red arrow points to the fault code 106700. The interface also includes a sidebar with icons for TIPS, a car, and a wrench, and a bottom panel with buttons for 开始监控, 删除故障代码, 引出检测前提条件, and 检测.

## 166GL 柴油车永久接触尿素系统

用 vediamo 编程 CR60LS , cff 文件 (6429027501  
6429032107 6429040200)

USA version 166024ML hardware number:0064467140

software number :6429023501 6429038602 0104482940

上述软件号需谨慎

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# 164柴油车 复位启动限制次数

不用导电脑，直接导数据，在线引导

03/2015 [2015-01-28] - AddOns: ...;4364;4365;4373;  ON ;4396;4397;4404;4409;4447 FIN : WDD1641251A904551 电池电压: 12.5 V

车辆 **164.825** 控制单元 **CDI6BIN5**

### 试运行

通过自动选取旧控制单元的设置进行试运行  
通过手动设定新控制单元进行试运行。例如：旧控制单元不能再读取。

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ESC F1  F11

## 164柴油车 复位启动限制次数

03/2015 [2015-01-28] - AddOns: .... ;4364;4365;4373;  ON ;4396;4397;4404;4409;4447 FIN: WDD1641251A904551 电池电压: 12.5 V

车辆 **164.825** 控制单元 **CDI6BIN5**

通过自动选取旧控制单元的设置进行试运行

在以下流程中，通过所有措施转入系统N3/9（CDI（共轨柴油喷射）控制单元）的完整试运行。

前提：

- 旧的控制单元仍安装在车内。
- 新的控制单元必须可用。

系统将引到您执行以下步骤：

- 调用自动更换功能，并传输设码（DAS在控制单元更换过程中检查新的控制单元，并根据需求自动开始控制单元编程。）
- SCN设码（自动确定需求后）
- 读取设码并传输到新的控制单元里。
- 与驾驶权限系统的匹配

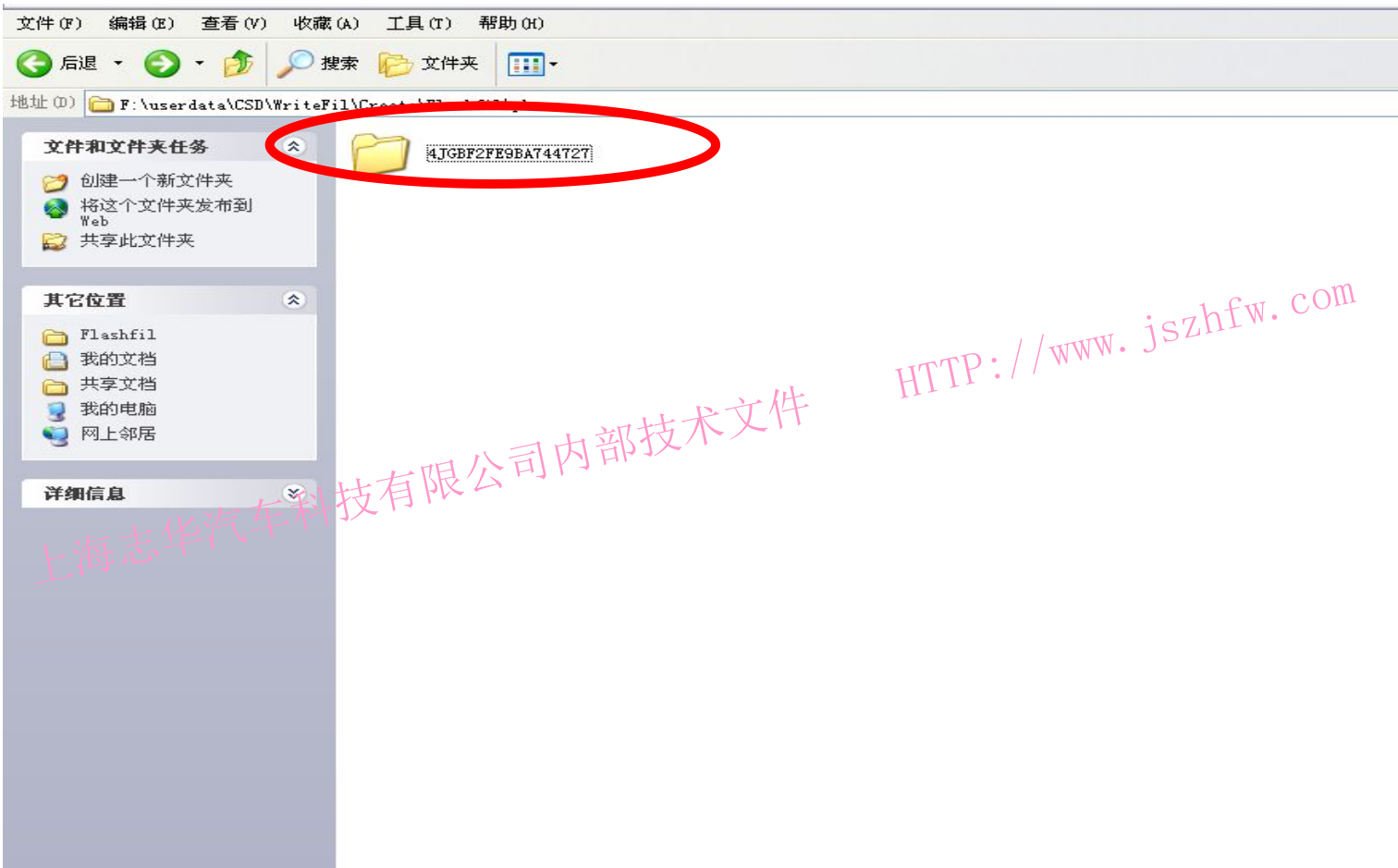
提示：

- 只允许安装新的、未激活的控制模块。

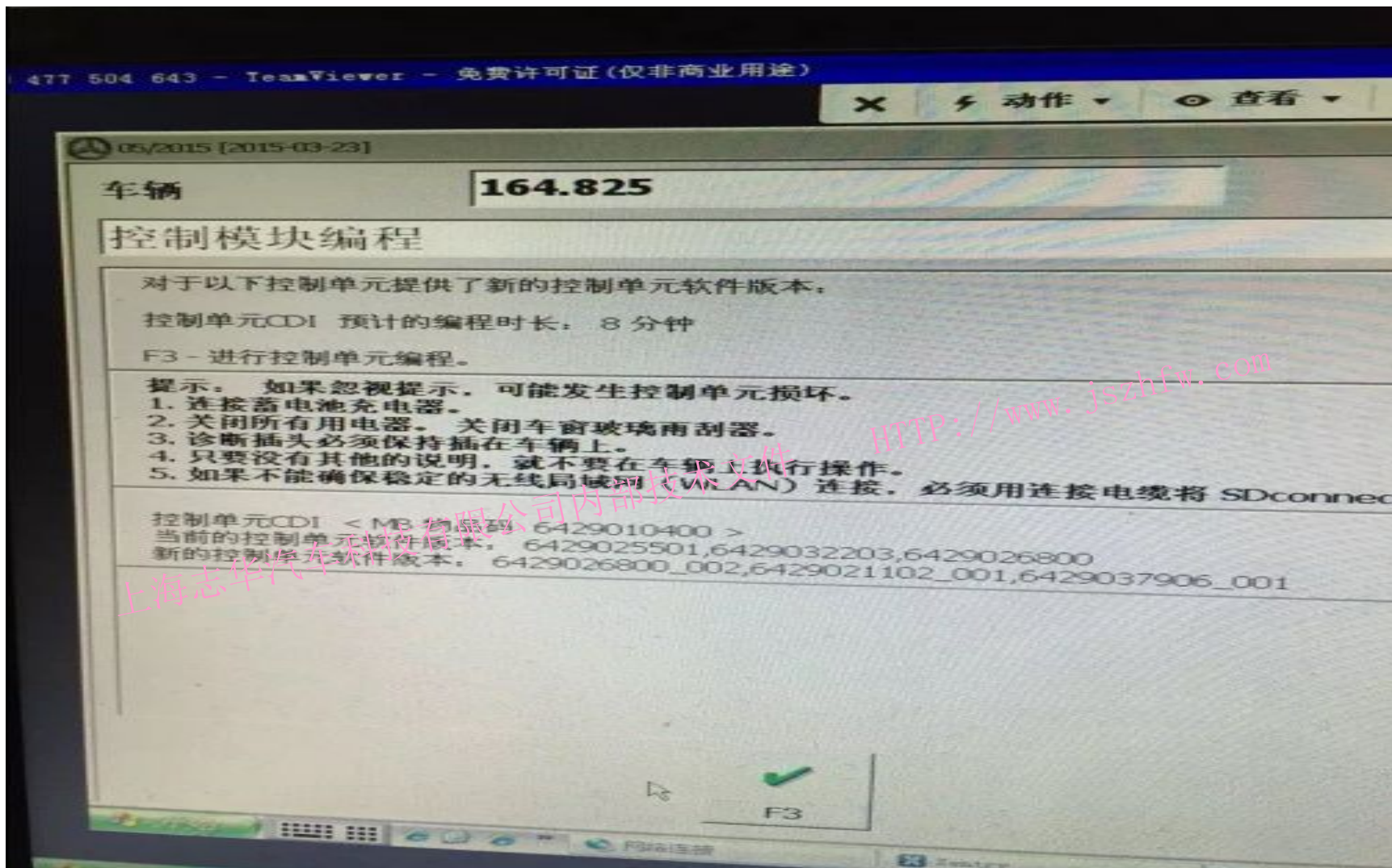
通过按钮**F2**启动该过程。

ESC    F1    **F2**    F11

# 164柴油车 复位启动限制次数 替换文件夹内容



# 164柴油车 复位启动限制次数



# XENTRY 特殊功能 (2014-12, 以后)

XENTRY Diagnostics

Mercedes-Benz

Diagnosis > Control unit

12.0V Ignition ON

### SRS - Supplemental restraint system (N2/10)

Version | Error codes / Events | Actual values | Adaptations | Control unit log | List of fault codes | Tests | **Author data**

**Author data**

- SG entriegeln 解锁
- SG verriegeln 锁
- SG codieren 设码
- Anzeige Crashespeicher
- Analoges CrashSignal

SG entriegeln 创建人数据

No selection made

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212.047 E (212) E: 271.860 T: All

## 用DAS复位SBC使用时间（发动机运转）

**Vehicle**

211.056

**Control unit**

SBC

### Sensotronic Brake Control

Fault codes

Diagnostic trouble code memory log (Shadow-Memory)

EEPROM

EEPROM Upper Page

Event memory

Actual values

Deactivate system 'SBC'.

Activate system 'SBC'.

General servicing

Initial startup after maintenance

Initial startup after repair

Complete list of guided tests

Control unit adaptations

Full list of fault codes and events

Custom complaints (without fault codes)

 Service information Control unit log

Development data



F1



F3



F6

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

Main menu of control module EHBSG

- Control unit version
- Fault memory
- Actual values
- Actuations**
- Control unit adaptations
- Entry of service data (API1)

F1 F3 F6 F11

上海志华汽车科技有限公司内部技术文件 [HTTP://www.jszhfw.com](http://www.jszhfw.com)

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

Actuations

- User-defined procedures
- User-defined actuations
- Complete index of actuations**

F1 F3 F11

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## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

### Actuations

- 7 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_7Byte)
- 8 Byte 00 ins EEPROM schreiben (FN\_8\_Byte\_loeschen)
- 8 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_8Byte)
- 9 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_9Byte)
- Ansteuerung für Input Output Control (FN\_Input\_Output\_Control)
- Anzahl Spülpulse (FN\_EEPROM\_Spuelpuls\_lesen)
- BB-Nummern Master und Slave auslesen (FN\_BB\_Nummern\_lesen)
- Bremsenzähler (DJ\_GetBrLiveTime)
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen (DJ\_SetLiveTimeNew)**
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen und Lebensdauerprüfung (DJ\_SetLiveTime)
- Bremsenzähler auf beliebigen Wert setzen (DJ\_SetNBr)
- DL-Modul Drehzahlfühler Ansprechschwelle (DL\_Drehzahlfühler\_Ansprechschwelle)
- DL-Modul Druckaufbautest (DL\_Druckaufbautest)
- DL-Modul Dynamischer Test 3Geschw (DL\_Dynamischer\_Test\_3Geschw)
- DL-Modul PRF\_Fortschritt (DL\_PRF\_Fortschritt)
- DL-Modul für Input\_Output\_Control (DL\_Input\_Output\_Control)
- DL-Modul zum BB-Nummern lesen (DL\_BB\_Nummern\_lesen)
- DebugData löschen (FN\_EraseDebugData)
- Default Session (SES\_DefaultSession)

**查看SBC时间**

F1 F2 F3 F11

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

### Actuations

- 5 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_5Byte)
- 6 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_6Byte)
- 7 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_7Byte)
- 8 Byte 00 ins EEPROM schreiben (FN\_8\_Byte\_loeschen)
- 8 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_8Byte)
- 9 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_9Byte)
- Ansteuerung für Input Output Control (FN\_Input\_Output\_Control)
- Anzahl Spülpulse (FN\_EEPROM\_Spuelpuls\_lesen)
- BB-Nummern Master und Slave auslesen (FN\_BB\_Nummern\_lesen)
- Bremsenzähler (DJ\_GetBrLiveTime)
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen (DJ\_SetLiveTimeNew)**
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen und Lebensadauerprüfung (DJ\_SetLivTime)
- Bremsenzähler auf beliebigen Wert setzen (DJ\_SetNBr)
- DL-Modul Drehzahlfehler Ansprechschwelle (DL\_Drehzahlfuehler\_Ansprechschwelle)
- DL-Modul Druckaufbautest (DL\_Druckaufbautest)
- DL-Modul Dynamischer Test 3Geschw (DL\_Dynamischer\_Test\_3Geschw)
- DL-Modul PRF\_Fortschritt (DL\_PRF\_Fortschritt)
- DL-Modul für Input\_Output\_Control (DL\_Input\_Output\_Control)
- DL-Modul zum BB-Nummern lesen (DL\_BB\_Nummern\_lesen)

**更新时间计数器**

F1 F2 F3 F11



## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen (DJ\_SetLiveTimeNew)

Parameter:

ulNBr

Action:  
F3: Start

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输入“0”

F1 F3 F11

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

### Actuations

- 7 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_7Byte)
- 8 Byte 00 ins EEPROM schreiben (FN\_8\_Byte\_loeschen)
- 8 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_8Byte)
- 9 Byte ins EEPROM schreiben (FN\_EEPROM\_schreiben\_9Byte)
- Ansteuerung für Input Output Control (FN\_Input\_Output\_Control)
- Anzahl Spülpulse (FN\_EEPROM\_Spuelpuls\_lesen)
- BB-Nummern Master und Slave auslesen (FN\_BB\_Nummern\_lesen)
- Bremsenzähler (DJ\_GetBrLiveTime)
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen (DJ\_SetLiveTimeNew)
- Bremsenzähler aktualisieren und Lebensdauerzähler F neu berechnen und Lebensdauerprüfung (DJ\_SetLiveTime)
- Bremsenzähler auf beliebigen Wert setzen (DJ\_SetNBr)
- DL-Modul Drehzahlfühler Ansprechschwelle (DL\_Drehzahlfühler\_Ansprechschwelle)
- DL-Modul Druckaufbautest (DL\_Druckaufbautest)
- DL-Modul Dynamischer Test 3Geschw (DL\_Dynamischer\_Test\_3Geschw)
- DL-Modul PRF\_Fortschritt (DL\_PRF\_Fortschritt)
- DL-Modul für Input\_Output\_Control (DL\_Input\_Output\_Control)
- DL-Modul zum BB-Nummern lesen (DL\_BB\_Nummern\_lesen)
- DebugData löschen (FN\_EraseDebugData)

**设定刹车计数器**

F1 F2 F3 F11

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

Bremsenzähler auf beliebigen Wert setzen (DJ\_SetNBr)

Parameter:

ulNBr

Action:  
F3: Start

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输入“0”

F1 F3 F11

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

### Actuations

- ED\_Zaehler aktivieren (FN\_EEPROM\_ED\_aktivieren)
- ED\_k\_schreiben (FN\_EEPROM\_ED\_k\_schreiben)
- EEPROM Adresse xx schreiben mit yy Byte beschreiben (FN\_EEPROM\_schreiben\_xx\_yy)
- EEPROM Adresse xxxx schreiben mit yy Byte beschreiben (FN\_EEPROM\_schreiben\_xxxx\_yy)
- Extented Session (SES\_ExtentedSession)
- Fehlerspeicher 1. Block resetten (FN\_EEPROM\_FS\_Nullen\_1)
- Fehlerspeicher 2. Block resetten (FN\_EEPROM\_FS\_Nullen\_2)
- Freie Ansteuerung der Stellglieder (FN\_Stellglied\_Diagnose)
- Freie Ansteuerung der Stellglieder\_424 (FN\_Stellglied\_Diagnose\_424)
- Freie Ansteuerung der Stellglieder\_828 (FN\_Stellglied\_Diagnose\_828)
- Freigabe PostDC lesen (FN\_EEPROM\_FreigabePostDC\_lesen)
- Freigabe PostDC schreiben (FN\_EEPROM\_FreigabePostDC\_schreiben)
- IO-Control: P\_HBZ und Weg Stange (FN\_IO\_Vordruck\_Weg\_Stange)
- IO-Control: Temperaturen auslesen und Vorspanndruck auslesen (FN\_IO\_Temperatur\_Vorspanndruck)
- Lebensdauerzähler F neu berechnen (DJ\_CalcLiveTime)**
- Lebensdauerzähler F neu berechnen und schreiben (DJ\_BuildAndWriteF)
- Liefert die Umdrehungen des Pumenmotors (DJ\_GetPmpCycle)
- Liefert die bisherige Lebensdauer in % (DJ\_GetPmpLD)

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计算新的时间

F1 F2 F3 F11




## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**




Lebensdauerzähler F neu berechnen (DJ\_CalcLiveTime)

Parameter:

ulNBr  输入0

Action:  
F3: Start

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F1  F3  F11 

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**

### Actuations

- EEPROM Adresse xxxx schreiben mit yy Byte beschreiben (FN\_EEPROM\_schreiben\_xxxx\_yy)
- Extented Session (SES\_ExtentedSession)
- Fehlerspeicher 1. Block resetten (FN\_EEPROM\_FS\_Nullen\_1)
- Fehlerspeicher 2. Block resetten (FN\_EEPROM\_FS\_Nullen\_2)
- Freie Ansteuerung der Stellglieder (FN\_Stellglied\_Diagnose)
- Freie Ansteuerung der Stellglieder\_424 (FN\_Stellglied\_Diagnose\_424)
- Freie Ansteuerung der Stellglieder\_828 (FN\_Stellglied\_Diagnose\_828)
- Freigabe PostDC lesen (FN\_EEPROM\_FreigabePostDC\_lesen)
- Freigabe PostDC schreiben (FN\_EEPROM\_FreigabePostDC\_schreiben)
- IO-Control: P\_HBZ und Weg Stange (FN\_IO\_Vordruck\_Weg\_Stange)
- IO-Control: Temperaturen auslesen und Vorspanndruck auslesen (FN\_IO\_Temperatur\_Vorspanndruck)
- Lebensdauerzähler F neu berechnen (DJ\_CalcLiveTime)
- Lebensdauerzähler F neu berechnen und schreiben (DJ\_BuildAndWriteF)**
- Liefert die Umdrehungen des Pumenmotors (DJ\_GetPmpCycle)
- Liefert die bisherige Lebensdauer in % (DJ\_GetPmpLD)
- Offsetkorrektur Merker für NBr schreiben (FN\_EEPROM\_NBr\_OffsetKorrekturFlag\_schreiben)
- Offsetkorrektur Merkere für NBr auslesen (FN\_EEPROM\_NBr\_OffsetKorrektuerFlag\_lesen)
- PDC aktivieren (FN\_PDC\_aktivieren)

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写入新的制动液数值

F1 F2 **F3** F11

## 用DAS复位SBC使用时间（发动机运转）

03/2015 [2015-01-28] VIN : WDD1714561A001234 Battery voltage: 12.5 V

Vehicle **211.056** Control unit **SBC**




Lebensdauerzähler F neu berechnen und schreiben (DJ\_BuildAndWriteF)

Parameter:

ulNBr  ✿ 写入数值“0”

Action:  
F3: Start

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F1  F3  F11 

## 205 222 加装原厂无钥匙进入

### 左前门内衬，玻璃升降器



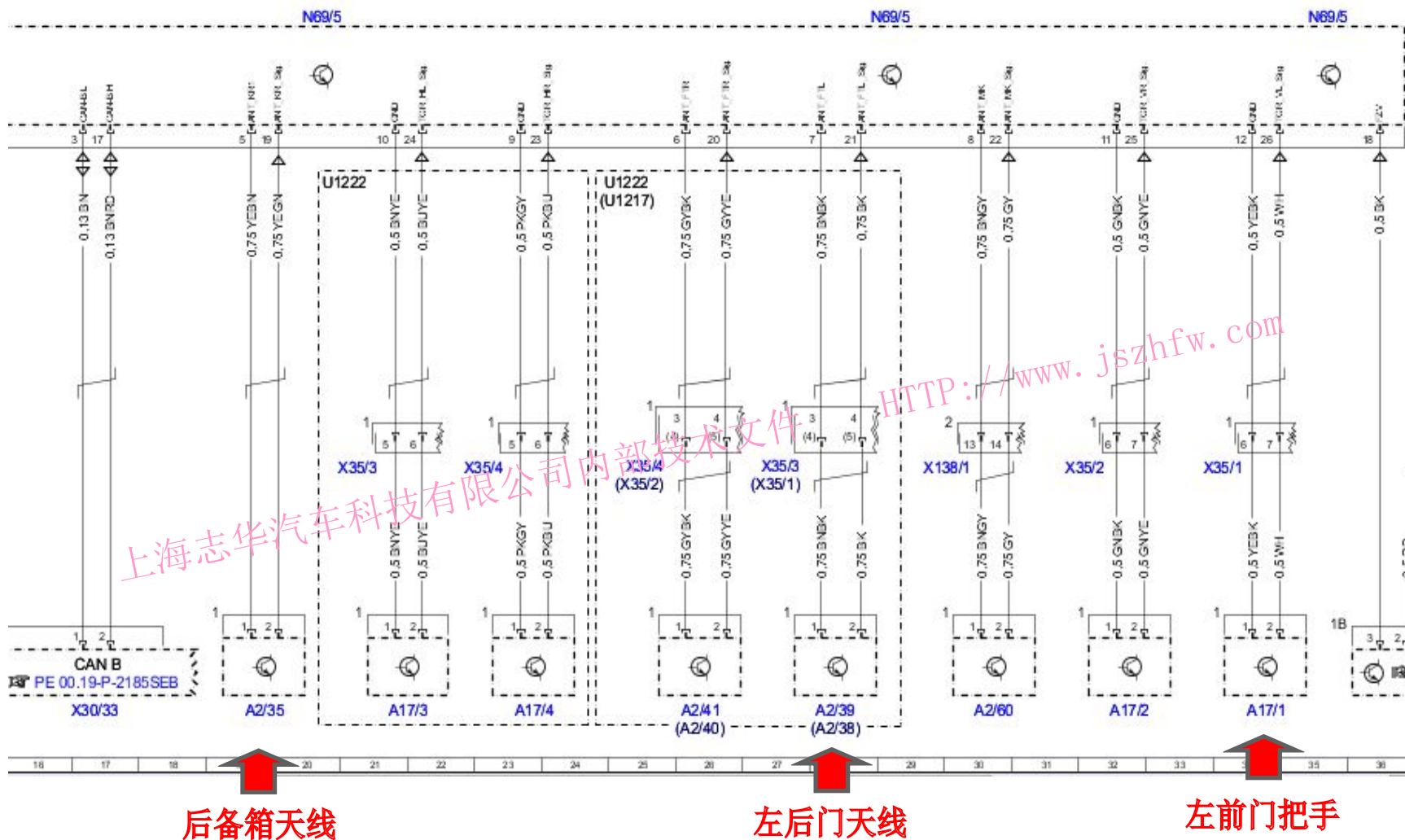
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## 205 222 加装原厂无钥匙进入



# 205 222 加装原厂无钥匙进入



## 205 222 加装原厂无钥匙进入KG

The screenshot displays the V Start Center 05.00.05 software interface. At the top, it shows the title bar and tabs for 'MVCI / smr-x (odx-x)' and 'CAESAR / cxf'. Below this are four simulation tool buttons: 'V Ecouté', 'V Flash Station', 'V Dimelo', and 'V SOAP-API'. Each button has a 'Standard' dropdown menu below it. A red arrow points to the 'V Ecouté' button, and another red arrow points to the 'Standard' dropdown below it. Below the simulation tools is a 'Vediamo Server' section with the 'CAESAR' logo and a redacted line of text: '+ME ACTIA GmbH SDconnect: 1X03'. An 'Update' button is located below the server information. A central cylinder icon represents 'V diagnostic data' with the text 'vsx, smr-d, smr-f...'. To the right is a 'V System-configuration' button with a 'Standard' dropdown menu. At the bottom left, there is a 3D model of a silver car with internal components highlighted. At the bottom right, there is a 'TOOLS' bar with icons for help, checkmark, folder, log, information, and globe. A large red watermark is overlaid on the interface, reading '上海志华汽车科技有限公司内部技术文件' and 'HTTP://www.jszhfw.com'.

## 205 222 加装原厂无钥匙进入KG

Ecoute/MVCI 05.00.05

System ECU Errors Servicetable Coding OTX Extras Window ?

System 1

System Selection C:\Documents and Settings\All User...

Name	Typ
ITS447	ODX
KE906	ODX
KG213	ODX
KG222	ODX
KG222_EF1	ODX
KG906	ODX

System description

Show:

- Systems based on VEDIAMO System descriptions (.vsx files)
- Systems based on ODX data
- Basevariants
- Functionalgroups

Buttons: OK, Change folder, Cancel, Auto system selection

Log:

```
13:55:15 Server initializing...
13:55:17 OK
13:55:43 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1
```

Ready Protocol is running

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HTTP://www.jszhfw.com

## 205 222 加装原厂无钥匙进入KG

System ECU Errors Servicetable Coding OTX Extras Window ?

System: KG222

- ECUs / Functional Groups
  - KG222 - <Basisvariante> (Sim on Simulation, Interface: NULL)
- Routines
- Standard Objects

双击

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```
13:59:26 Systemfolder changed New folder:C:\Documents and Settings\All Users\Application Data\Vediamo.  
14:00:33 Systemfolder changed New folder:C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData.  
14:05:39 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
14:05:39 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
14:05:39 System KG222 is selected  
14:05:39 KG222: Data Rev.04.05.024
```

## 205 222 加装原厂无钥匙进入KG

System ECU Errors Servicetable Coding OTX Extras Window ?

System: KG222

- ECUs / Functional Groups
  - KG222 - <Basisvariante> [Sim on Simulation, Interface: NUB...]
    - CommCtrl
    - CtrlDtcSetting
    - EcuReset
    - FaultMem
    - Flash\_Jobs
    - General Services
    - Ident
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
  - Routines
  - Standard Objects


设码

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```
14:00:33 Systemfolder changed.New folder:C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData.  
14:05:39 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
14:05:39 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
14:05:39 System KG222 is selected  
14:05:39 KG222: Data Rev.04.05.024  
14:06:57 Contact with ECU KG222 established.
```

## 205 222 加装原厂无钥匙进入KG



Service: [0205] Codierungen\_Write

CURRRE: [0200] LF\_Parameter\_Write  
 [0200] LF\_Parameter\_Write\_Dump  
 Short: [0205] Codierungen\_Write  
 [0205] Codierungen\_Write\_Dump

Short	Value	DefaultValue	DataType
➔ Anzahl_Ke... kein Keyless Go ... KG222	VALID	eACKNOWLED...	[0205] Codierung..
➔ Anzahl_Tu... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Anzahl_Ke... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Auswertun... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ HFA_Para... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ KUEF_Ko... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Komfortsig... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Komfortsig... KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..


Read failed

NEW  
00 0F 00 00 FE 00 04 04

Short-/DisplayName	Value	DefaultValue	DataType
➔ Anzahl_Keyless_Go_Tuergriffe	kein Keyless Go	4 Keyless Go Tu...	TEXTTABLE
➔ Anzahl_Tueren	4 Tueren vorhan	4 Tueren vorhan...	TEXTTABLE
➔ Anzahl_Keyless_Start_Antennen	Keine Keyless S	Keine Keyless St...	TEXTTABLE
➔ Auswertung_AHV_bei_HFA	AHV nicht ausw	AHV nicht ausw...	TEXTTABLE
➔ HFA_Parameter	254	254	TEXTTABLE
➔ KUEF_Komfort_ueber_Funk	Komfort ueber Fi	Komfort ueber Fu...	TEXTTABLE
➔ Komfortsignalverlauf_bei_Komfort_ueber_einen_Tuergrif	Signalverlauf Va	Signalverlauf Var...	TEXTTABLE
➔ Komfortsignalverlauf_bei_Komfort_ueber_Funk	Signalverlauf Va	Signalverlauf Var...	TEXTTABLE

Coding ECU
Close

## 205 222 加装原厂无钥匙进入KG



Service: [0205] Codierungen\_Write

CURRENT

Short-/DisplayN...	Value	ECU/ID	ValueRangelInfo	State	Service-Short-/...
➤ Anzahl_Ke...	kein Keyless Go ...	KG222	VALID	eACKNOWLED...	[0205] Codierung..
➤ Anzahl_Tu...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ Anzahl_Ke...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ Auswertun...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ HFA_Para...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ KUJEF_Ko...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ Komfortsig...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➤ Komfortsig...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..

Read failed

NEW

00 0F 00 00 FE 00 04 04

Short-/DisplayName	Value	DefaultValue	DataType
➤ Anzahl_Keyless_Go_Tuergriffe	kein Keyless Go ...	4	TEXTTABLE
➤ Anzahl_Tueren	2 Keyless Go Tuergr...	4 Tueren vorhan...	TEXTTABLE
➤ Anzahl_Keyless_Start_Antennen	4 Keyless Go Tuergr...	Keine Keyless St...	TEXTTABLE
➤ Auswertung_AHV_bei_HFA	kein Keyless Go Tuer...	AHV nicht ausw...	TEXTTABLE
➤ HFA_Parameter	254	254	TEXTTABLE
➤ KUJEF_Komfort_ueber_Funk	Komfort ueber Fi...	Komfort ueber Fu...	TEXTTABLE
➤ Komfortsignalverlauf_bei_Komfort_ueber_einen_Tuergriff	Signalverlauf Va...	Signalverlauf Var...	TEXTTABLE
➤ Komfortsignalverlauf_bei_Komfort_ueber_Funk	Signalverlauf Va...	Signalverlauf Var...	TEXTTABLE

Coding ECU
Close

电容门把手数量

## 205 222 加装原厂无钥匙进入KG

Service: [0205] Codierungen\_Write

CURRENT

Short-/DisplayN...	Value	ECU/ID	ValueRangelInfo	State	Service-Short-/...
➔ Anzahl_Ke...	kein Keyless Go ...	KG222	VALID	eACKNOWLED...	[0205] Codierung..
➔ Anzahl_Tu...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Anzahl_Ke...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Auswertun...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ HFA_Para...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ KUEF_Ko...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Komfortsig...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..
➔ Komfortsig...		KG222	NOT INITIALIZE	eACKNOWLED...	[0205] Codierung..

Read failed

NEW

03 0F 01 00 FE 00 04 04

Short-/DisplayName	Value	DefaultValue	DataType
➔ Anzahl_Keyless_Go_Tuergriffe	2 Keyless Go Tu...	4 Keyless Go Tu...	TEXTTABLE
➔ Anzahl_Tueren	4 Tueren vorhan...	4 Tueren vorhan...	TEXTTABLE
➔ Anzahl_Keyless_Start_Antennen	Eine Keyless Ste...	K...	TEXTTABLE
➔ Auswertung_AHV_bei_HFA	Eine Keyless Start A...	AHV nicht ausw...	TEXTTABLE
➔ HFA_Parameter	Keine Keyless Start...	254	TEXTTABLE
➔ KUEF_Komfort_ueber_Funk	Zwei Keyless Start A...	Komfort ueber Fu...	TEXTTABLE
➔ Komfortsignalverlauf_bei_Komfort_ueber_einen_Tuergrif	Signalverlauf Va...	Signalverlauf Var...	TEXTTABLE
➔ Komfortsignalverlauf_bei_Komfort_ueber_Funk	Signalverlauf Va...	Signalverlauf Var...	TEXTTABLE

内部无钥匙启动天线数量

Coding ECU Close

## 205 222 加装原厂无钥匙进入EIS (网关)

System: EIS222

- ECUs / Functional Groups
  - EIS222 - <Basisvariante>: [Sim on Simulation, Interface: NULL]
  - CtrlDtcSetting
  - EcuReset
  - FaultMem
  - Flash\_Jobs
  - General Services
  - Ident
  - ID\_CTRL
  - PresentValues
  - RoutineCtrl
  - Session
  - StoredData
  - VarCoding
  - Standard Objects
- Routines
- Standard Objects

设码

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```
14:24:01 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1
14:24:13 Warning: working directory not found (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\EIS222)
14:24:13 Warning: working directory created (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\EIS222)
14:24:13 System EIS222 is selected
14:24:13 EIS222: Data Rev. 02.11.007
14:24:19 Contact with ECU EIS222 established.
```

# 205 222 加装原厂无钥匙进入EIS

V System ECU Errors Servicetable Coding OTX Extras Window ?

Service [0403] EVC\_CfgBit\_01\_32\_1\_Write

CURRE [02A2] DidAt\_Transport\_KG\_VC\_Write  
 [02A2] DidAt\_Transport\_KG\_VC\_Write\_Dump  
 [0308] ZGW\_Verbaute\_Steuergeraete\_Soll\_Diagnostic\_Write  
 [0308] ZGW\_Verbaute\_Steuergeraete\_Soll\_Diagnostic\_Write\_Dump  
 [030C] ZGW\_Verbaute\_Steuergeraete\_Soll\_Periphery\_Write  
 [030C] ZGW\_Verbaute\_Steuergeraete\_Soll\_Periphery\_Write\_Dump  
 [030D] ZGW\_Verbaute\_Steuergeraete\_Soll\_Body\_Write  
 [030D] ZGW\_Verbaute\_Steuergeraete\_Soll\_Body\_Write\_Dump  
 [030E] ZGW\_Verbaute\_Steuergeraete\_Soll\_HMI\_Write  
 [030E] ZGW\_Verbaute\_Steuergeraete\_Soll\_HMI\_Write\_Dump  
 [030F] ZGW\_verbaute\_Steuergeraete\_Soll\_Flexray\_Chassis\_Write  
 [030F] ZGW\_verbaute\_Steuergeraete\_Soll\_Flexray\_Chassis\_Write\_Dump  
 [0350] FBS4\_Konfiguration\_ELV\_Write  
 [0350] FBS4\_Konfiguration\_ELV\_Write\_Dump

Read [0403] EVC\_CfgBit\_01\_32\_1\_Write  
 [0403] EVC\_CfgBit\_01\_32\_1\_Write\_Dump  
 [0404] EVC\_CfgList\_01\_OC\_Write  
 [0404] EVC\_CfgList\_01\_OC\_Write\_Dump

NEW [0405] EVC\_CfgBit\_33\_64\_Write  
 [0405] EVC\_CfgBit\_33\_64\_Write\_Dump  
 [0406] EVC\_CfgBit\_65\_96\_Write  
 [0406] EVC\_CfgBit\_65\_96\_Write\_Dump

Short-/DisplayName	ja	nein	type
♦ M005_CHASSIS_WITH_4_MATIC_ALL_WHEEL_DRIVE			<TABLE
♦ M007_CHASSIS_WITH_4X2_DRIVE			<TABLE
♦ _299_PRESAFE			<TABLE
♦ _550_TRAILER_HITCH	nein	nein	TEXTTABLE
♦ 889_KEYLESS_GG	nein	nein	TEXTTABLE
♦ 881_TRUNK_LID_REMOTE_LOCKING	nein	nein	TEXTTABLE
♦ 890_AUTOMATIC_REAR_DOOR	nein	nein	TEXTTABLE
♦ 883_CLOSING_AID	nein	nein	TEXTTABLE

Coding ECU Close

14:24:13 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\EIS222)  
 14:24:13 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\EIS222)  
 14:24:13 System EIS222 is selected  
 14:24:13 EIS222: Data Rev. 02.11.007  
 14:24:19 Contact with ECU EIS222 established.  
 14:26:32 [0403] EVC\_CfgBit\_01\_32\_1\_Read: OK

## 205 222 加装原厂无钥匙进入KG

System ECU Errors Servicetable Coding OTX Extras Window ?

System: KG222

- ECUs / Functional Groups
  - KG222 - <Basisvariante> (Sim on Simulation, Interface: NULL)
    - CommCtrl
    - CtrlDtcSetting
    - EcuReset
    - Hard\_Reset
    - FaultMem
    - Flash\_Pro
    - General Services
    - Ident
    - PresentValues
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
- Routines
- Standard Objects

系统重启

11:59:26 Current System invalid.  
12:00:06 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
12:00:06 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\KG222)  
12:00:06 System KG222 is selected  
12:00:06 KG222: Data Rev. 04.05.024  
12:00:13 Contact with ECU KG222 established.

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## 205 222 加装原厂无钥匙进入EIS

System ECU Errors Servicetable Coding OTX Extras Window ?

System: EIS222

- ECUs / Functional Groups
  - EIS222 - <Basisvariante> [Sim on Simulation, Interface: NULL]
    - CtrlDtcSetting
    - EcuReset
    - Hard\_Reset
    - FaultMem
    - Flash\_Jobs
    - General Services
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
  - Routines
  - Standard Objects

系统重启

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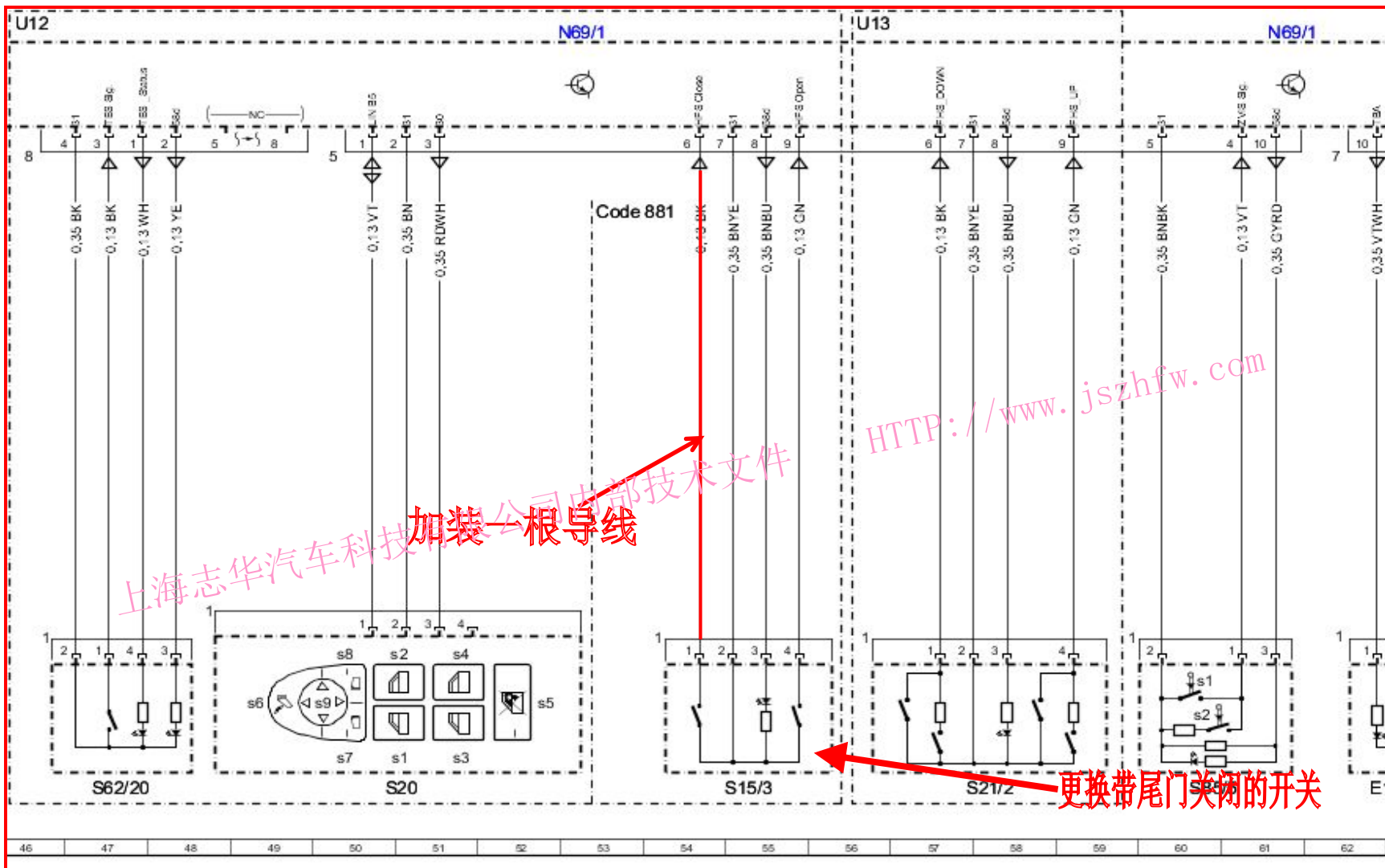
```
11:38:51 EIS222: Data Rev.02.11.007
11:38:53 Contact with ECU EIS222 established.
11:41:35 [0403] EVC_CfgBit_01_32_1_Read: OK
11:42:11 [0403] EVC_CfgBit_01_32_1_Read: OK
11:47:15 [0500] SwcDidaC_CollectionPermission_Read_1: OK
11:48:14 [0500] SwcDidaC_CollectionPermission_Read_1: OK
```

## 222加装电动尾门



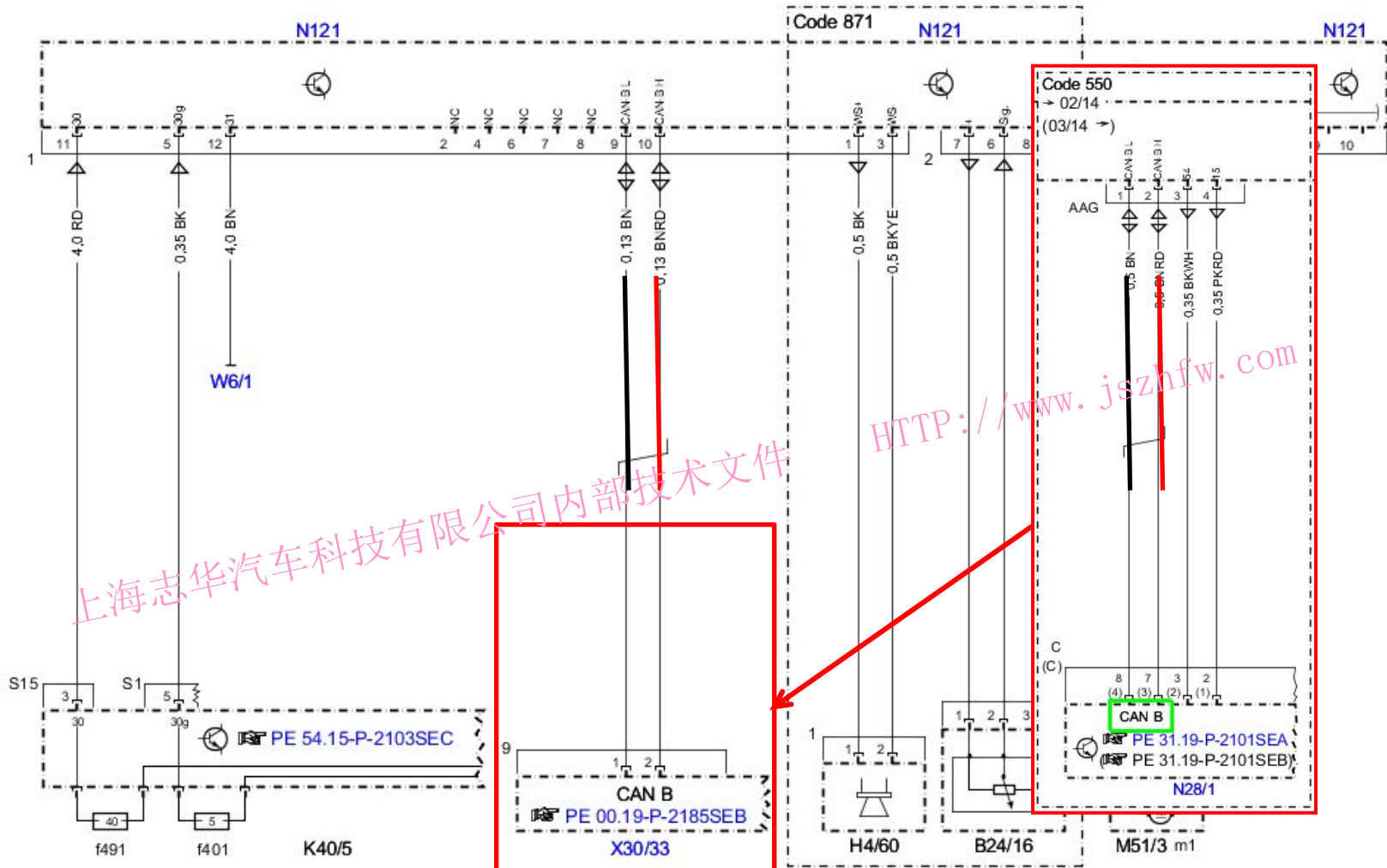
上海志华汽车科技有限公司内部技术文件

# 左前门尾门开关接线



上海志华汽车科技有限公司内部技术文件  
[HTTP://www.jszhfw.com](http://www.jszhfw.com)

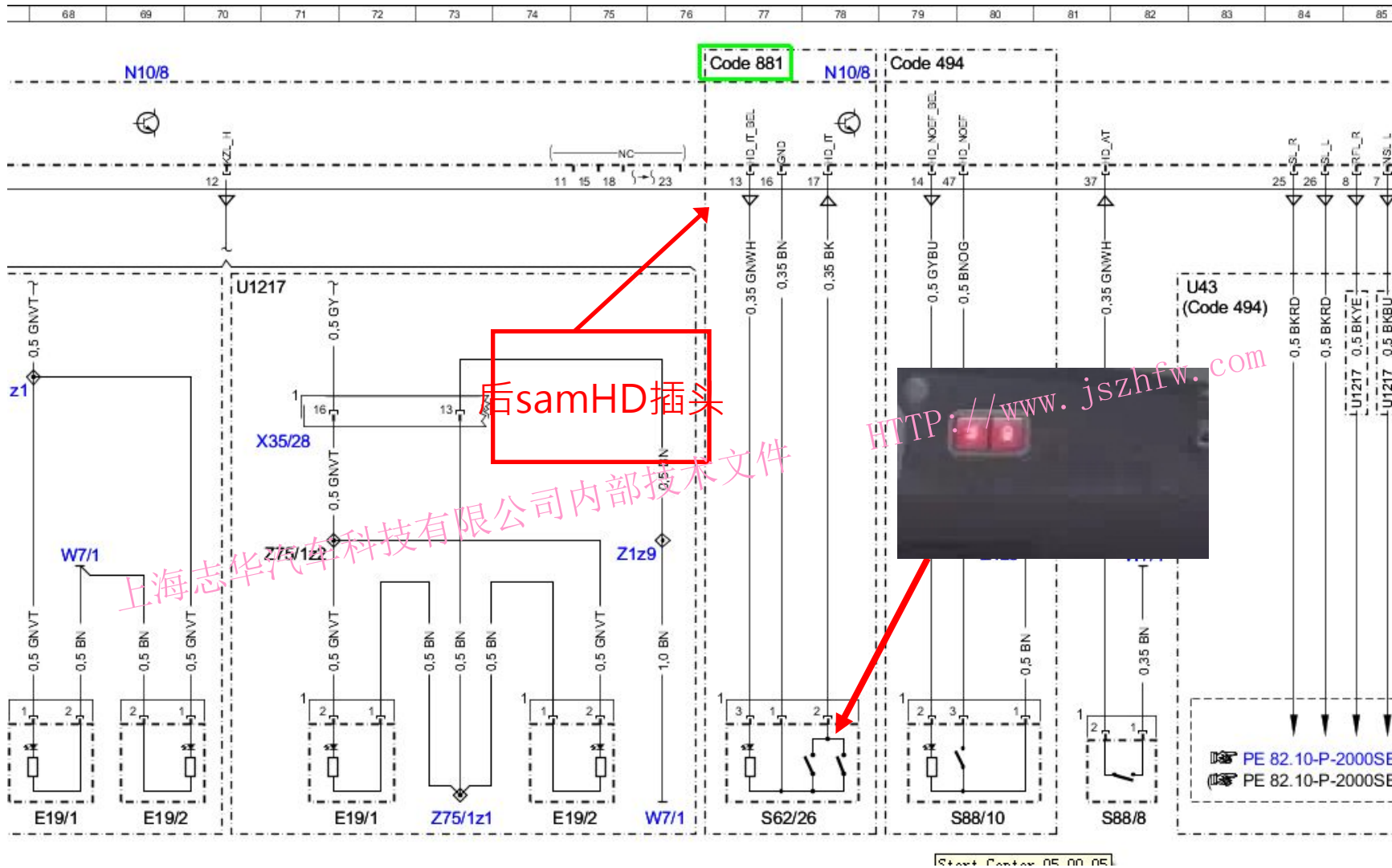
# 电动尾门控制单元线路



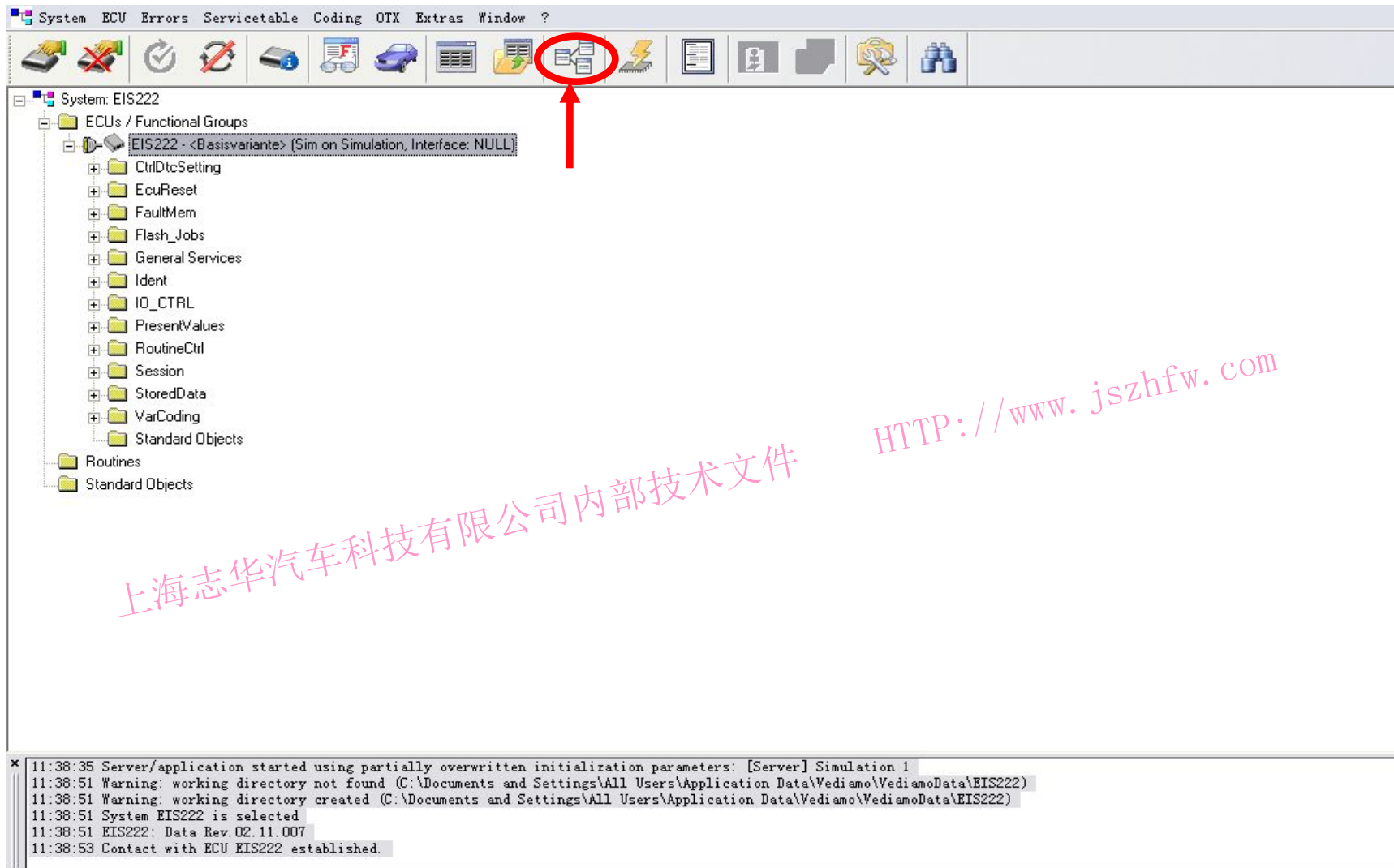
上海志华汽车科技有限公司内部技术文件

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# 后SAM与后备箱内操作开关连接线路



## 222加装电动尾门EIS设码



The screenshot displays the software interface for ECU programming. The menu bar includes System, ECU, Errors, Servicetable, Coding, OTX, Extras, and Window. The toolbar contains various icons, with the 'EIS' icon (two overlapping documents) circled in red and a red arrow pointing to it. The main workspace shows a tree view for 'System: EIS222' with the following structure:

- ECUs / Functional Groups
  - EIS222 - <Basisvariante> [Sim on Simulation, Interface: NULL]
    - CtrlDtcSetting
    - EcuReset
    - FaultMem
    - Flash\_Jobs
    - General Services
    - Ident
    - ID\_CTRL
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
- Routines
- Standard Objects

The status bar at the bottom shows the following log messages:

```
11:38:35 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1
11:38:51 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\EIS222)
11:38:51 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\EIS222)
11:38:51 System EIS222 is selected
11:38:51 EIS222: Data Rev.02.11.007
11:38:53 Contact with ECU EIS222 established.
```

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## 222加装电动尾门EIS设码

System ECU Errors Servicetable Coding OTX Extras Window ?

Service [0403] EVC\_CfgBit\_01\_32\_1\_Write

CURRE [02A2] Did4L\_Transport\_KG\_VC\_Write  
 [02A2] Did4L\_Transport\_KG\_VC\_Write\_Dump  
 [030B] ZGW\_Verbaute\_Steuergeraete\_Soll\_Diagnostic\_Write  
 [030B] ZGW\_Verbaute\_Steuergeraete\_Soll\_Diagnostic\_Write\_Dump  
 [030C] ZGW\_Verbaute\_Steuergeraete\_Soll\_Periphery\_Write  
 [030C] ZGW\_Verbaute\_Steuergeraete\_Soll\_Periphery\_Write\_Dump  
 [030D] ZGW\_Verbaute\_Steuergeraete\_Soll\_Body\_Write  
 [030D] ZGW\_Verbaute\_Steuergeraete\_Soll\_Body\_Write\_Dump  
 [030E] ZGW\_Verbaute\_Steuergeraete\_Soll\_HMI\_Write  
 [030E] ZGW\_Verbaute\_Steuergeraete\_Soll\_HMI\_Write\_Dump  
 [030F] ZGW\_verbaute\_Steuergeraete\_Soll\_Flexray\_Chassis\_Write  
 [030F] ZGW\_verbaute\_Steuergeraete\_Soll\_Flexray\_Chassis\_Write\_Dump  
 [0350] FBS4\_Konfiguration\_ELV\_Write  
 [0350] FBS4\_Konfiguration\_ELV\_Write\_Dump

Read [0403] EVC\_CfgBit\_01\_32\_1\_Write  
 [0403] EVC\_CfgBit\_01\_32\_1\_Write\_Dump  
 [0404] EVC\_CfgList\_01\_0C\_Write  
 [0404] EVC\_CfgList\_01\_0C\_Write\_Dump  
 [0405] EVC\_CfgBit\_33\_64\_Write  
 [0405] EVC\_CfgBit\_33\_64\_Write\_Dump  
 [0406] EVC\_CfgBit\_65\_96\_Write  
 [0406] EVC\_CfgBit\_65\_96\_Write\_Dump

NEW 02 01

Short-/DisplayName	Value	DefaultValue	DataType
ME05_HYBRID_DRIVE_80_Kw_VERSION_INCLUSIVE_PLUGIN	nein	nein	TEXTTABLE
M005_CHASSIS_WITH_4_MATIC_ALL_WHEEL_DRIVE	nein	nein	TEXTTABLE
M007_CHASSIS_WITH_4X2_DRIVE	nein	nein	TEXTTABLE
299_PRESAFE	nein	nein	TEXTTABLE
550_TRAILER_HITCH	nein	nein	TEXTTABLE
889_KEYLESS_GO	nein	nein	TEXTTABLE
881_TRUNK_LID_REMOTE_LOCKING	nein	nein	TEXTTABLE
890_AUTOMATIC_REAR_DOOR	nein	nein	TEXTTABLE

nein

ja

nein

Coding ECU Close

11:38:51 Warning: working director... All Users\Application Data\Vedi amo\Vedi amoData\EIS222)  
 11:38:51 Warning: working director... Users\Application Data\Vedi amo\Vedi amoData\EIS222)  
 11:38:51 System EIS222 is selecte  
 11:38:51 EIS222: Data Rev.02.11.007  
 11:38:53 Contact with ECU EIS222 established.  
 11:41:35 [0403] EVC\_CfgBit\_01\_32\_1\_Read: OK

## 222加装电动尾门EIS设码

System ECU Errors Servicetable Coding OTX Extras Window ?

- System: EIS222
  - ECUs / Functional Groups
    - EIS222 - <Basisvariante> [Sim on Simulation, Interface: NULL]
      - CtrlDtcSetting
      - EcuReset
        - Hard\_Reset
      - FaultMem
      - Flash\_Jobs
      - GeneralDtc
      - Key
      - ID\_CTRL
      - PresentValues
      - RoutineCtrl
      - Session
      - StoredData
      - VarCoding
      - Standard Objects
    - Routines
    - Standard Objects

系统重启

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```
11:38:51 EIS222: Data Rev.02.11.007
11:38:53 Contact with ECU EIS222 established.
11:41:35 [0403] EVC_CfgBit_01_32_1_Read: OK
11:42:11 [0403] EVC_CfgBit_01_32_1_Read: OK
11:47:15 [0500] SwcDidaC_CollectionPermission_Read_1: OK
11:48:14 [0500] SwcDidaC_CollectionPermission_Read_1: OK
```

## 222加装电动尾门左前门控单元设码

System ECU Errors Servicetable Coding OTX Extras Window ?

System: DMFL222

- ECU's Functional Groups
  - DMFL222 - <Basisvariante> [Sim on Simulation, Interface: NULL]
  - CommCtrl
  - CtrlDtcSetting
  - EcuReset
  - FaultMem
  - Flash\_Jobs
  - General Services
  - Ident
  - IO\_CTRL
  - PresentValues
  - RoutineCtrl
  - Session
  - StoredData
  - VarCoding
  - Standard Objects
- Routines
- Standard Objects

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```
12:03:00 Current System invalid.
12:03:09 Warning: working directory not found (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\DMFL222)
12:03:09 Warning: working directory created (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\DMFL222)
12:03:09 System DMFL222 is selected
12:03:09 DMFL222: Data Rev.02.03.072
12:03:11 Contact with ECU DMFL222 established.
```

## 222加装电动尾门左前门控单元设码

ECU: DMFL222 - [partcoding 01: DMFL222]

System ECU Errors Servicetable Coding OTX Extras Window ?

Service: [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Write

CURR: [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Write

[0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Write\_Dump

[0310] Fehlerablage\_deaktivieren\_1\_Write

[0310] Fehlerablage\_deaktivieren\_1\_Write\_Dump

[0440] Parametrierung\_Leuchten\_Write

[0440] Parametrierung\_Leuchten\_Write\_Dump

[0500] Spiegel\_1\_Write

[0500] Spiegel\_1\_Write\_Dump

[0600] Rollo\_Parameter\_WRB\_Wrapper\_Write\_1

[0600] Rollo\_Parameter\_WRB\_Wrapper\_Write\_1\_Dump

[0601] Rollo\_Parameter2\_WRB\_Wrapper\_Write

[0601] Rollo\_Parameter2\_WRB\_Wrapper\_Write\_Dump

[0605] Rollo2\_Parameter\_WRB\_Wrapper\_Write\_1

[0605] Rollo2\_Parameter\_WRB\_Wrapper\_Write\_1\_Dump

[1111] Bandende\_EKS\_Write

[1111] Bandende\_EKS\_Write\_Dump

[2015] BCD\_E\_1\_2\_Write

[2015] BCD\_E\_1\_2\_Write\_Dump

[2020] CCL\_P\_1\_Write

[2020] CCL\_P\_1\_Write\_Dump

[2040] ELD\_P\_2\_Write

[2040] ELD\_P\_2\_Write\_Dump

Short-/DisplayName	Value	DefaultValue	DataType
NEGIERT_PEMC_parkpos_deactivated	ja	ja	TEXTTABLE
PEMC_MirAdzsl_enabled	nein	ja	TEXTTABLE
SCN03_SeatAdjSwitch_without_mem_left_b	nein	nein	TEXTTABLE
SCN04_SeatAdjSwitch_without_mem_right_b	nein	nein	TEXTTABLE
PSWD_TLKS_enable2_b	ja	ja	TEXTTABLE
<b>PSWD_TLKS_enable1_b</b>	ja	ja	TEXTTABLE
PSWD_DTE_enable	nein	nein	TEXTTABLE
SCN_11_Pas_Mirror_w_Poli	ja	ja	TEXTTABLE

18:06:19 DMFL222: Data Rev. 02.03.050

18:06:21 Contact with ECU DMFL222 established.

18:06:39 [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Read: OK

18:07:25 [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Write: eALL\_POSITIVE

18:07:25 [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Read: OK

18:07:44 [0210] Bandendeprogrammierung\_DAG\_ToDo\_1\_Read: OK

Ready DMFL222 - DMFL222\_BR222\_R21 (CAN1 on I+ME ACTIA GmbH SDconnect, Interface: UDS\_CAN\_D\_DMFL222) Protocol is running

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## 222加装电动尾门左前门控单元设码

Ecoute/MVCI 05.00.05 - DMFL222 - [Varcoding of: DMFL222]

System ECU Errors Servicetable Coding OTX Extras Window ?

Service [0210] Bandendprogrammierung\_DAG\_ToDo\_1\_Write

CURRENT

Short/DisplayN...	Value	ECU/ID	ValueRangeInfo	State	Service-Short-/...
NEGIERT...	ja	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
Dummy	0	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
PEMC_Mir...	nein	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
SCN03_S...	nein	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
SCN04_S...	nein	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
Dummy_1	0	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
PSWD_T...	ja	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...
PSWD_T...	ja	DMFL222	VALID	eACKNOWLED...	[0210] Bandend...

C1 8E 08

NEW

C1 8E 08

Short/DisplayName	Value	Default Value	Data Type
NEGIERT_PEMC_parkpos_deactivated	ja	ja	TEXTTABLE
PEMC_MirAdztl_enabled	nein	ja	TEXTTABLE
SCN03_SeatAdSwitch_without_mer_left_b	nein	nein	TEXTTABLE
SCN04_SeatAdSwitch_without_mer_right_b	nein	nein	TEXTTABLE
PSWD_TLKS_enable2_b	ja	ja	TEXTTABLE
PSWD_TLKS_enable1_b	ja	ja	TEXTTABLE
PSWD_DTE_enable	ja	nein	TEXTTABLE
SCN_11_Pas_Miror_w_Poi	nein	ja	TEXTTABLE

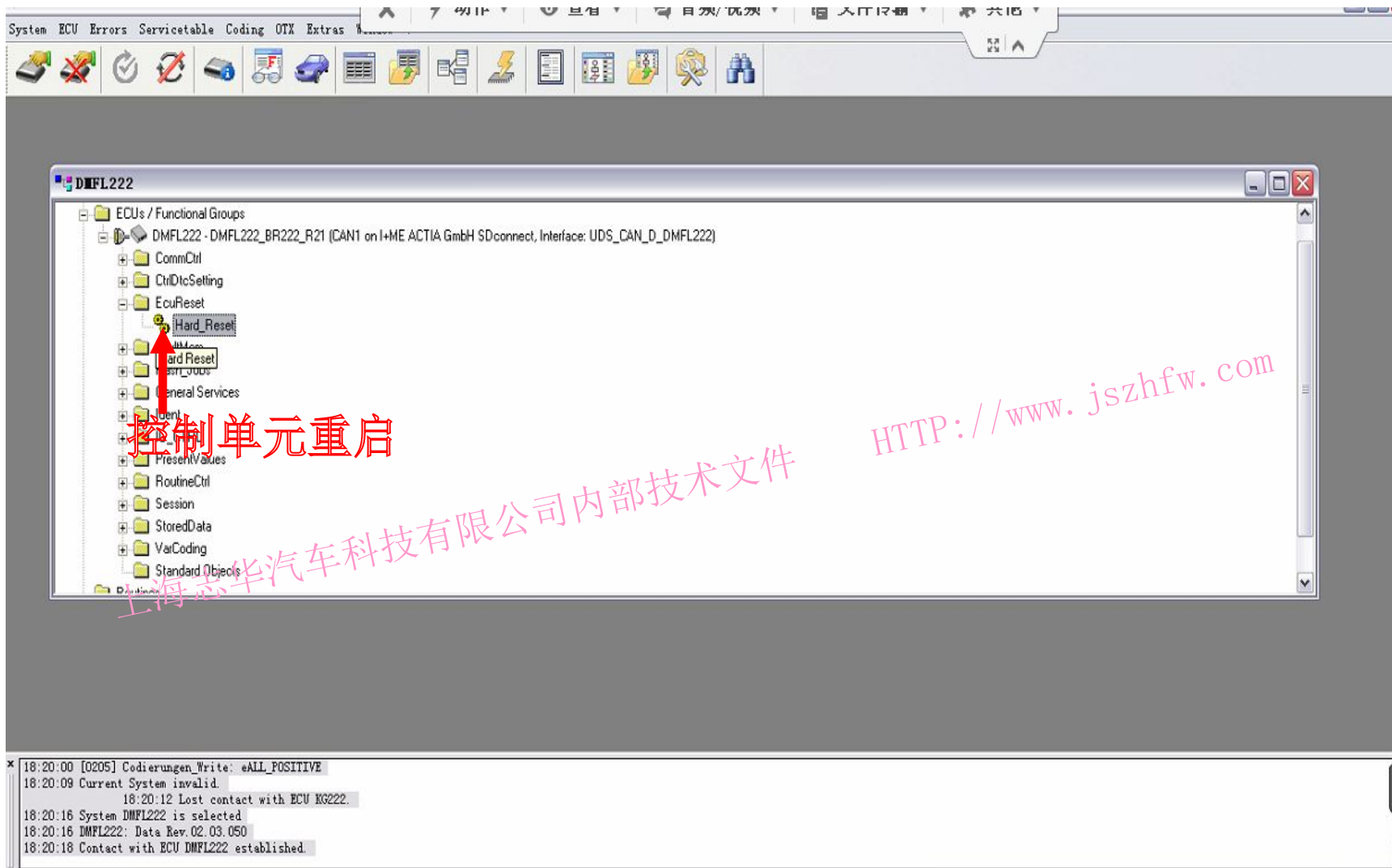
Coding ECU

```

18:06:19 DMFL222: Data Rev.02.03.050
18:06:21 Contact with ECU DMFL222 established.
18:06:39 [0210] Bandendprogrammierung_DAG_ToDo_1_Read: OK
18:07:25 [0210] Bandendprogrammierung_DAG_ToDo_1_Write: eALL_POSITIVE
18:07:25 [0210] Bandendprogrammierung_DAG_ToDo_1_Read: OK
18:07:44 [0210] Bandendprogrammierung_DAG_ToDo_1_Read: OK
    
```

Ready DMFL222 - DMFL222\_BR222\_R21 (CAN1 on I+ME ACTIA GmbH SDconnect, Interface: UDS\_CAN\_D\_DMFL222) Protocol is running

## 222加装电动尾门左前门控单元设码



System ECU Errors Servicetable Coding OTX Extras

DMFL222

- ECUs / Functional Groups
  - DMFL222 - DMFL222\_BR222\_R21 (CAN1 on I+ME ACTIA GmbH SDconnect, Interface: UDS\_CAN\_D\_DMFL222)
    - CommCtrl
    - CtrlDtcSetting
    - EcuReset
      - Hard\_Reset**
      - Hard\_Reset
      - Hard\_Reset
    - General Services
    - Ident
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects

控制单元重启

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```
18:20:00 [0205] Codierungen_Write: eALL_POSITIVE
18:20:09 Current System invalid.
18:20:12 Lost contact with ECU IG222.
18:20:16 System DMFL222 is selected
18:20:16 DMFL222: Data Rev.02.03.050
18:20:18 Contact with ECU DMFL222 established.
```

## 222加装电动尾门尾门控单元设码

System ECU Errors Servicetable Coding OTX Extras Window ?

System: PTCM222

- ECUs / Functional Groups
  - PTCM222 - <Basisvariante> [Sim on Simulation, Interface: NULL]
    - CommCtrl
    - CtrlDtcSetting
    - EcuReset
    - FaultMem
    - Flash\_Jobs
    - General Services
    - Ident
    - ID\_CTRL
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
  - Routines
  - Standard Objects

点击加号，存储数据

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12:20:18 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1  
12:21:09 Warning: working directory not found (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\PTCM222)  
12:21:09 Warning: working directory created (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\PTCM222)  
12:21:09 System PTCM222 is selected  
12:21:09 PTCM222: Data Rev. 04.00.000  
12:21:12 Contact with ECU PTCM222 established.

## 222加装电动尾门尾门控单元设码

System ECU Errors Servicetable Coding OTX Extras Window ?

- [0270] Kontrollschalter\_funktionale\_Konfiguration\_VC\_Read
- [0270] Kontrollschalter\_funktionale\_Konfiguration\_VC\_Write
- [024D] Kupplung\_Ausloeseweite\_fuer\_Kupplung\_VC\_Read\_sto
- [024D] Kupplung\_Ausloeseweite\_fuer\_Kupplung\_VC\_Write\_sto
- [0219] Letzte\_Bewegungsrichtung\_Rueckwandtuer\_Read
- [0219] Letzte\_Bewegungsrichtung\_Rueckwandtuer\_Write
- [021E] Loeschen\_erkannte\_Variante\_Write
- [0202] OvervoltagePar\_Read
- [0202] OvervoltagePar\_Write
- [0281] Positionssensor\_Hall\_Funktionsparameter\_Read
- [0281] Positionssensor\_Hall\_Funktionsparameter\_Write
- [0280] Positionssensor\_Hall\_Zustandsinformationen\_Read
- [0280] Positionssensor\_Hall\_Zustandsinformationen\_Write
- [0100] Reprogramming\_Attempt\_Counter\_1\_Read
- [0258] SwitchMem\_Read
- [0258] SwitchMem\_Write
- [0201] UndervoltagePar\_Read\_sto
- [0201] UndervoltagePar\_Write\_sto
- [0229] Variante\_Read
- [0229] Variante\_Write**
- [022A] Variantenstatus\_Read
- [022A] Varianten\_Variante\_Schreiben
- [0411] Zustand\_Applikationsfunktion\_Read
- [0411] Zustand\_Applikationsfunktion\_Write
- [0070] ...\_Write

VarCoding  
Standard Objects  
Routines  
Standard Objects

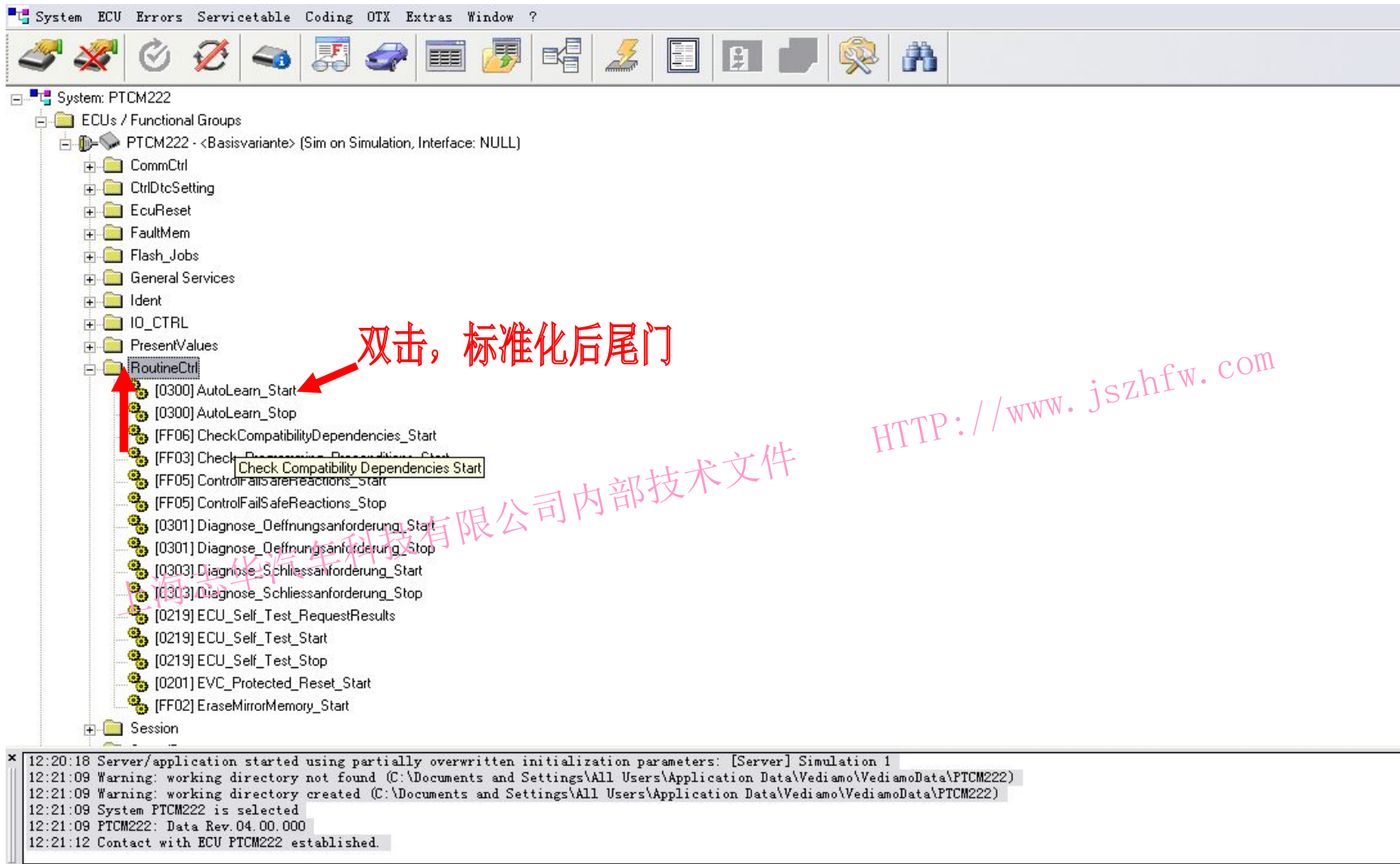
双击，修改车型配置

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12:20:18 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1  
12:21:09 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)  
12:21:09 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)  
12:21:09 System PTCM222 is selected  
12:21:09 PTCM222: Data Rev.04.00.000  
12:21:12 Contact with ECU PTCM222 established.



## 222加装电动尾门尾门控单元设码



System ECU Errors Servicetable Coding OTX Extras Window ?

System: PTCM222

- ECUs / Functional Groups
  - PTCM222 - <Basisvariante> (Sim on Simulation, Interface: NULL)
    - CommCtrl
    - CtrlDtcSetting
    - EcuReset
    - FaultMem
    - Flash\_Jobs
    - General Services
    - Ident
    - ID\_CTRL
    - PresentValues
    - RoutineCtrl** (Selected)
      - [0300] AutoLearn\_Start
      - [0300] AutoLearn\_Stop
      - [FF06] CheckCompatibilityDependencies\_Start
      - [FF03] CheckCompatibilityDependencies\_Stop
      - [FF03] CheckCompatibilityDependencies\_Start
      - [FF05] ControlFailSafeReactions\_Start
      - [FF05] ControlFailSafeReactions\_Stop
      - [0301] Diagnose\_Deffnungsanforderung\_Start
      - [0301] Diagnose\_Deffnungsanforderung\_Stop
      - [0303] Diagnose\_Schliessenanforderung\_Start
      - [0303] Diagnose\_Schliessenanforderung\_Stop
      - [0219] ECU\_Self\_Test\_RequestResults
      - [0219] ECU\_Self\_Test\_Start
      - [0219] ECU\_Self\_Test\_Stop
      - [0201] EVC\_Protected\_Reset\_Start
      - [FF02] EraseMirrorMemory\_Start
    - Session

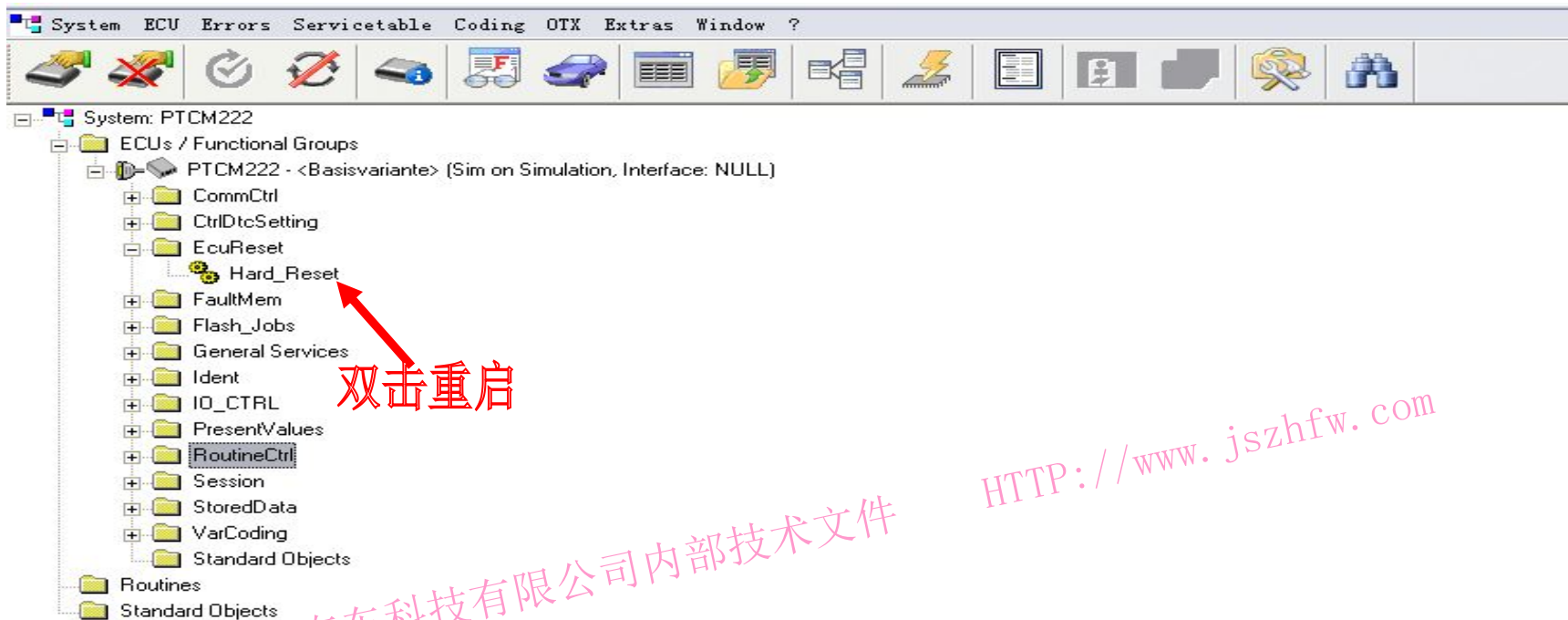
双击，标准化后尾门

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```
12:20:18 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1
12:21:09 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)
12:21:09 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)
12:21:09 System PTCM222 is selected
12:21:09 PTCM222: Data Rev.04.00.000
12:21:12 Contact with ECU PTCM222 established.
```

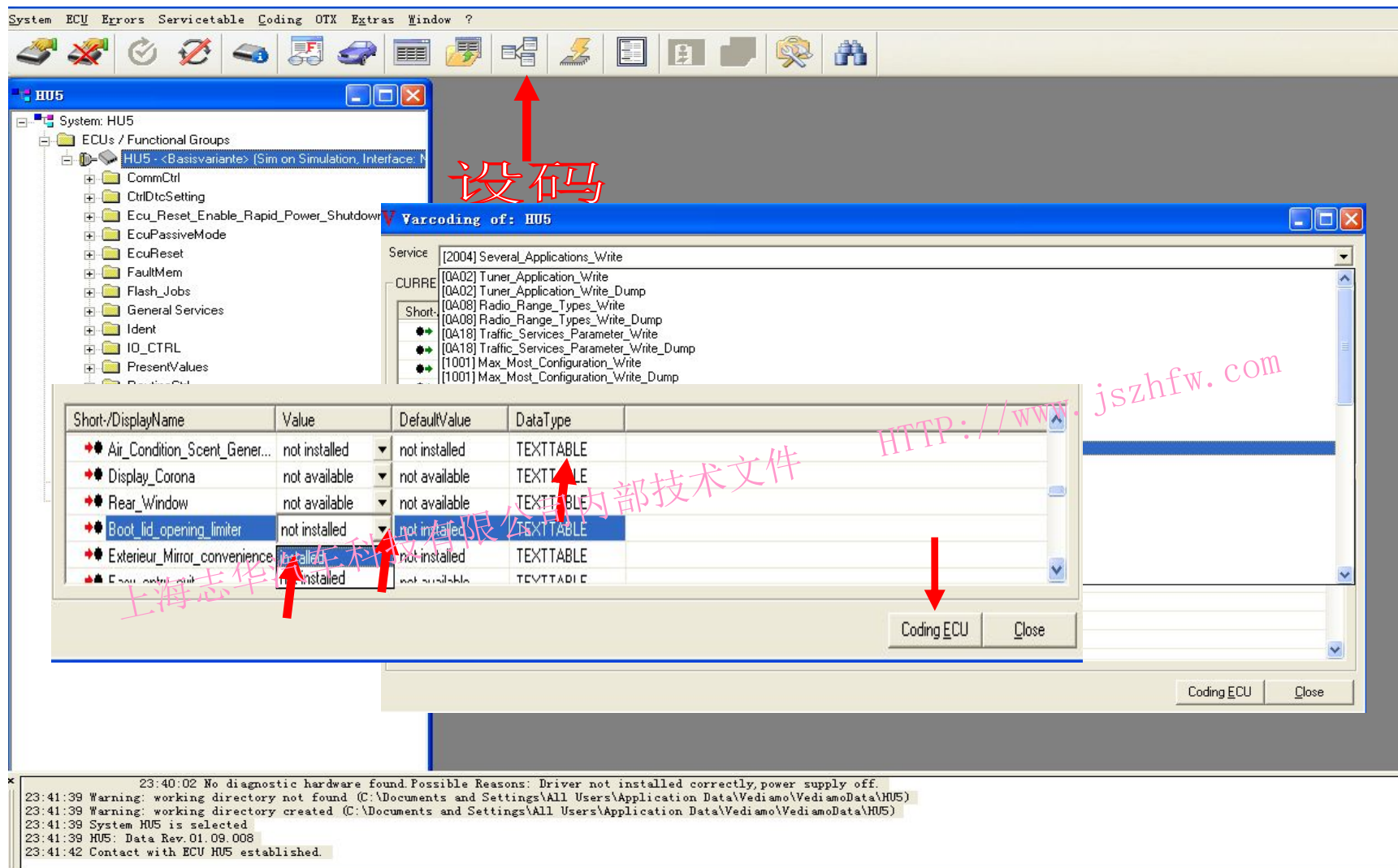
## 222加装电动尾门尾门控单元设码



上海志华汽车科技有限公司内部技术文件 [HTTP://www.jszhfw.com](http://www.jszhfw.com)

```
12:20:18 Server/application started using partially overwritten initialization parameters: [Server] Simulation 1
12:21:09 Warning: working directory not found (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)
12:21:09 Warning: working directory created (C:\Documents and Settings\All Users\Application Data\Vediamo\VediamoData\PTCM222)
12:21:09 System PTCM222 is selected
12:21:09 PTCM222: Data Rev. 04.00.000
12:21:12 Contact with ECU PTCM222 established
```

# 222加装电动尾门COMAND (HU5) 控单元设码



设码

Service: [2004] Several\_Applications\_Write

CURRE: [0A02] Tuner\_Application\_Write

[0A02] Tuner\_Application\_Write\_Dump

[0A08] Radio\_Range\_Types\_Write

[0A08] Radio\_Range\_Types\_Write\_Dump

Short: [0A18] Traffic\_Services\_Parameter\_Write

[0A18] Traffic\_Services\_Parameter\_Write\_Dump

[1001] Max\_Most\_Configuration\_Write

[1001] Max\_Most\_Configuration\_Write\_Dump

Short-/DisplayName	Value	DefaultValue	Data Type
✱ Air_Condition_Scent_Gener...	not installed	not installed	TEXTTABLE
✱ Display_Corona	not available	not available	TEXTTABLE
✱ Rear_Window	not available	not available	TEXTTABLE
✱ Boot_lid_opening_limiter	not installed	not installed	TEXTTABLE
✱ Exterior_Mirror_convenience	not installed	not installed	TEXTTABLE
✱ Esp_control	not installed	not available	TEXTTABLE

内部技术文件

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```

23:40:02 No diagnostic hardware found.Possible Reasons: Driver not installed correctly,power supply off.
23:41:39 Warning: working directory not found (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\HU5)
23:41:39 Warning: working directory created (C:\Documents and Settings\ALL Users\Application Data\Vediamo\VediamoData\HU5)
23:41:39 System HU5 is selected
23:41:39 HU5: Data Rev.01.09.008
23:41:42 Contact with ECU HU5 established.
    
```

## 222加装电动尾门COMAND (HU5) 控单元设码

System ECU Errors Servicetable Coding OTX Extras Window ?

System: HU5

- ECUs / Functional Groups
  - HU5 - <Basisvariante> (Sim on Simulation, Inte
    - CommCtrl
    - CtrlDtcSetting
    - Ecu\_Reset\_Enable\_Rapid\_Power\_Shutdown
    - EcuPassiveMode
    - EcuReset
      - Hard\_Reset
      - Soft\_Reset**
    - FaultMem
    - Flash\_Jobs
    - General Services
    - Ident
    - IO\_CTRL
    - PresentValues
    - RoutineCtrl
    - Session
    - StoredData
    - VarCoding
    - Standard Objects
  - Routines
  - Standard Objects

双击重启

行李箱盖开启限制器

车内活动传感器

环境氛围照明系...

02:00

ON

OFF