

# Help Information for the Electronic Parts Catalogue

Valid from Version 4.11 (November 2007)

This document contains information and explanations concerning the following topics:

## System Requirements and Installation

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## Electronic Parts Catalogue Operating Instructions

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The Service Information operating instructions are contained in a separate description:

⇒ JETI Overview Screen

## DVDs

- ◆ DVD ET  
Installation program for JETI-ET (setup) and all parts catalogues, serial numbers, and illustrations.
- ◆ DVD SH /BL 1,2 a.3  
Installation program for the service documentation, operating instructions, modified version of the Acrobat Reader, and all available languages.

## System Requirements and Installation

### 1. Hardware and Software Requirements



#### ◆ Hardware

- ◆ IBM compatible PC with Pentium processor
- ◆ 256 MB RAM
- ◆ min. 250 MB (2.5 GB for full installation) for the installation + appropriate space for virtual memory (RAM disk)
- ◆ SVGA graphics adapter (256 colours at a resolution of 800 x 600 pixels)
- ◆ DVD drive
- ◆ Pointing device (mouse, trackball, or similar device)
- ◆ For SM/JUDIT space requirements, refer to separate descriptions



#### ◆ Software

- ◆ Operating system:  
Microsoft Windows XP/Win2000/Win98/WinNT
- ◆ Modified version of Acrobat Reader x.x  
(supplied on DVD)

## 2. "Security Client" Installation

Jungheinrich service applications, such as Jeti-ET, Jeti-SM, or JUDIT, are protected against unauthorised installation and use by means of the "Prosecco" (=Professional Security Control) system.

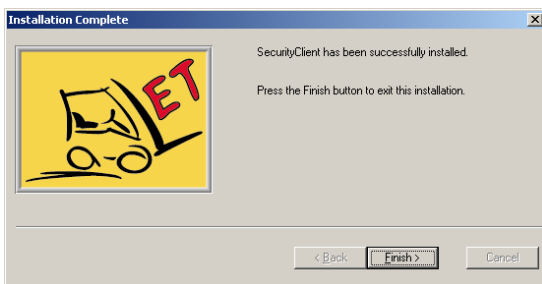
For this reason, the installation of the "Security Client" is a precondition for the use of Jeti-ET.

**The new installation is only possible as "Administrator". For subsequent installations or updates, normal user rights are sufficient.**

### Security Client Installation

For "Security Client" installation, start the "SecurityClient.EXE" from the DVD ET.

After successful installation, confirm the following window with "Finish".



The licensing mask is displayed:

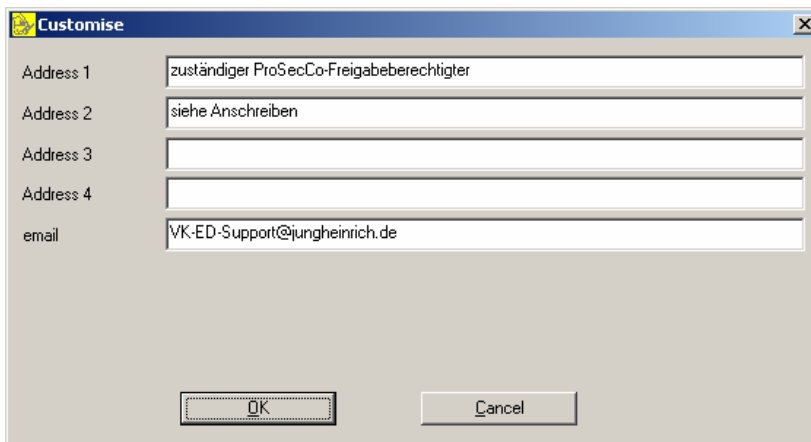
As soon as the user data is entered into the opposite dialogue box, a request for the release code is possible via the buttons "Print" or "Email".

Both for the print and for the fax option, it is possible to specify the address via the "Customise" button.

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Example: Standard settings for a release code request by Email:

⇒ Click on the "Customise" button in the licensing mask.



The screenshot shows a dialog box titled "Customise" with a close button in the top right corner. It contains five input fields for address and email information. The "Address 1" field is filled with "zuständiger ProSecCo-Freigabeberechtigter", "Address 2" with "siehe Anschreiben", "Address 3" is empty, "Address 4" is empty, and the "email" field is filled with "VK-ED-Support@jungheinrich.de". At the bottom of the dialog, there are two buttons: "OK" and "Cancel".

⇒ Fill in the dialogue box and enter the specified Email address of the responsible IT coordinator and confirm with "OK".

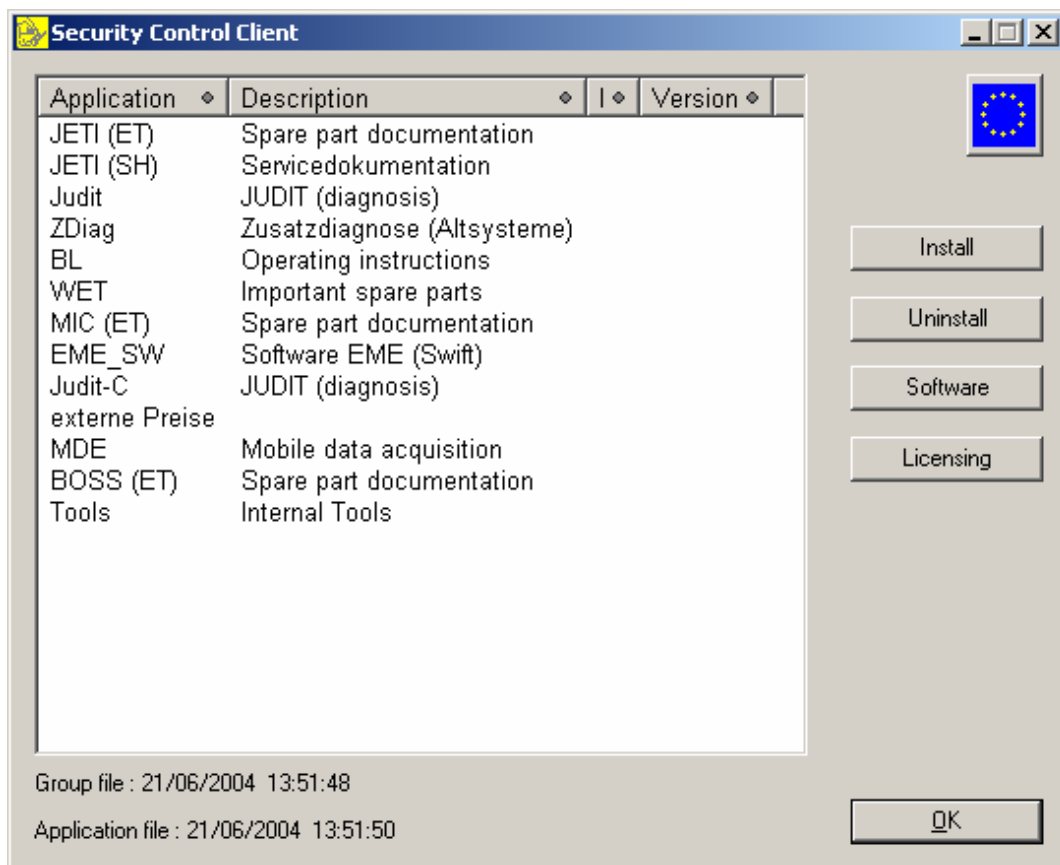
⇒ Click on the "Email" button and request the release code.

The responsible IT coordinator will then transmit the valid release code. After entry of the release code into the licensing mask, click on the "Save release code" button and confirm the appearing message of success before closing the dialogue box with "OK".

After the release code had been accepted, all applications authorised for you are displayed.

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After successful installation of the Security Client, e.g. the following window is displayed:

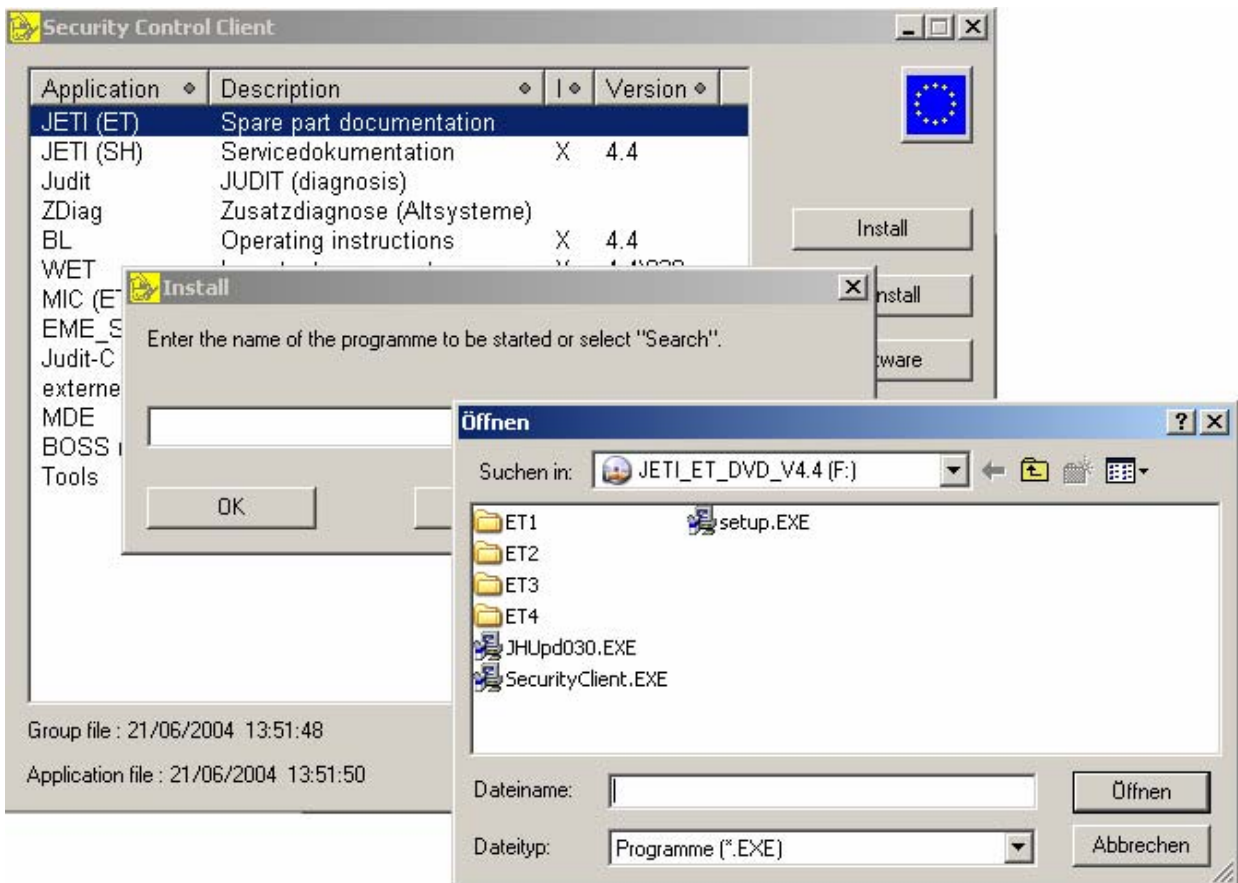


The selection of the displayed applications corresponds to your special release code. You are now authorised to install all applications displayed.

## 3. Jeti-ET Installation

*Important: An earlier Jeti ET version is automatically uninstalled by a subsequent installation.*

Use the path: START/PROGRAM FILES/JUNGHEINRICH CD/LICENSE to open the "Security Control Client".

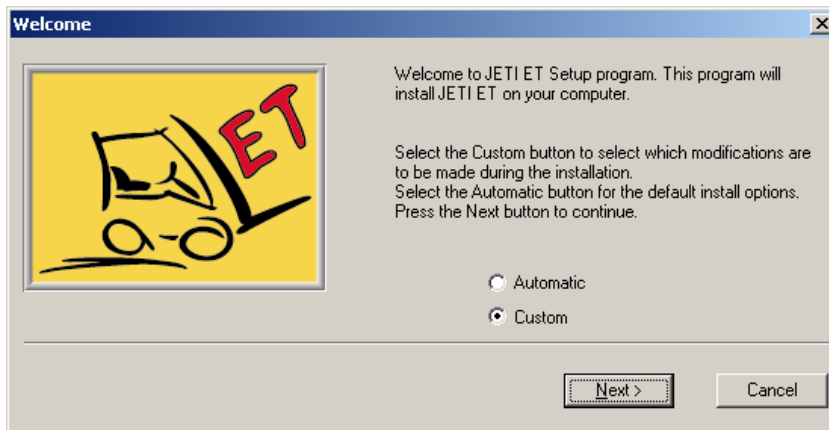


From this dialogue box, the "JETI-ET" application can be installed in an easy way.

- ⇒ First select the "JETI-ET" application to be installed by clicking on its name and then click the "Install" button.
- ⇒ Insert DVD ET into your DVD drive.
- ⇒ Select your DVD drive using the "Search" button and activate the corresponding "setup.exe".
- ⇒ Confirm with "OK" and follow the installation instructions.

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The following window is displayed:



## "Automatic" Installation:

The JETI-ET application is installed on hard disk C, or on the drive on which the previous version was installed, in the JETI folder.

**Attention:** This means that a full version will be installed. When the full version is installed, all illustrations are copied onto the hard disk.

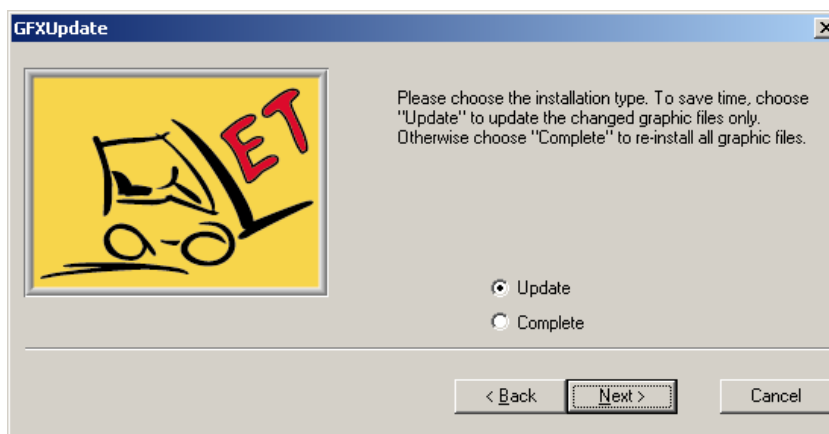
## "Custom" Installation:

With an installation from DVD, later on when working with JETI, you must always insert the corresponding DVD for the relevant illustrations in the parts lists before the illustration can be displayed.

If you only want to install a DVD version, click on "Custom" and select correspondingly.

"Custom" also enables the selection of a different folder for the installation.

In the example installation, "custom" is selected.



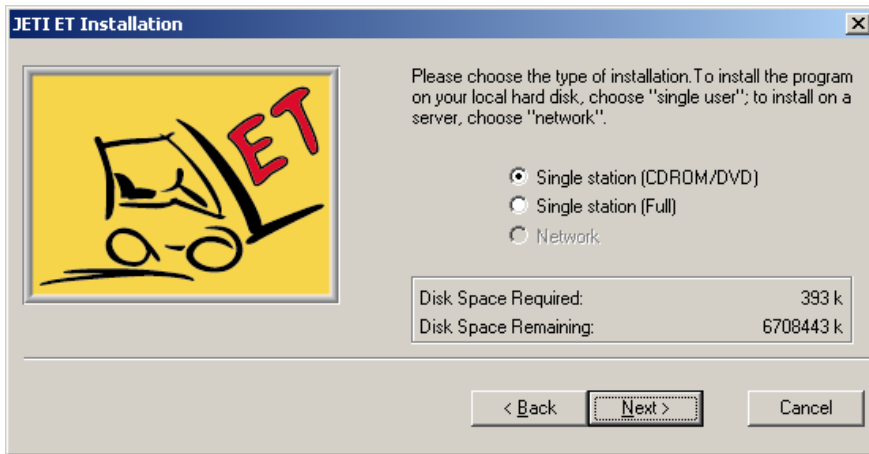
Provided a previous version is already installed, select "Update".

This method only installs the changes not included in the previous version and therefore is very time-saving.

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For a new installation, select "Complete".

In the next step, you are asked for the desired mode of installation.

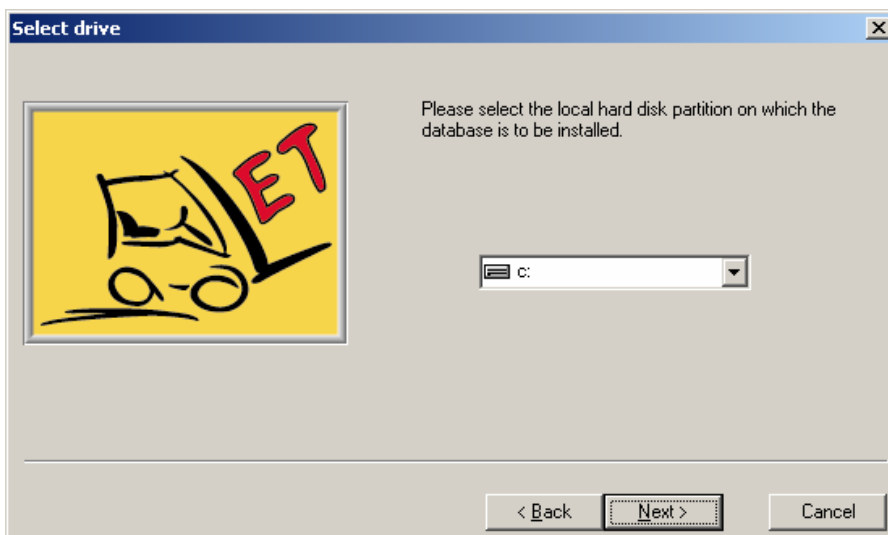


⇒ Select the desired mode and click on "Next".

**Attention:** Make sure that sufficient disk space is available. The line "Disk Space Remaining" must not show a negative number! Otherwise, the setup program is cancelled after only a few steps.

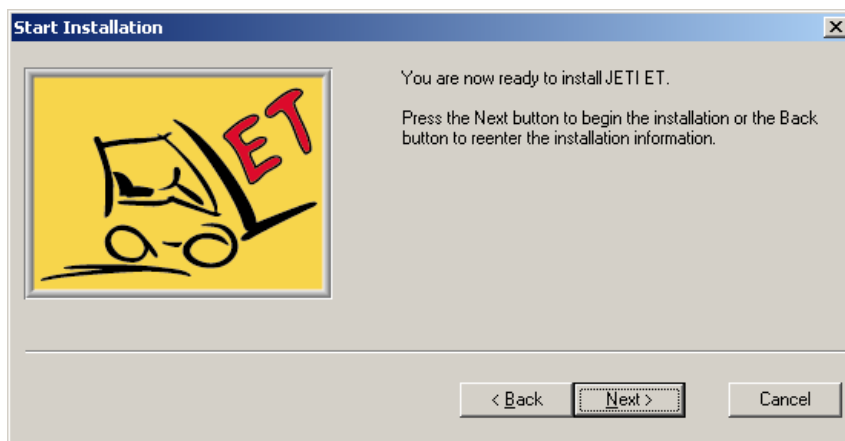
Select the desired installation folder and click on "Next".

Please confirm this installation window with "Next", too.

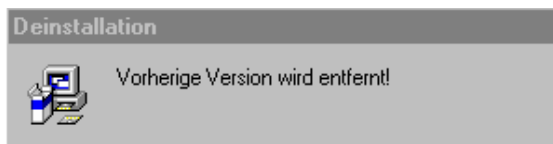




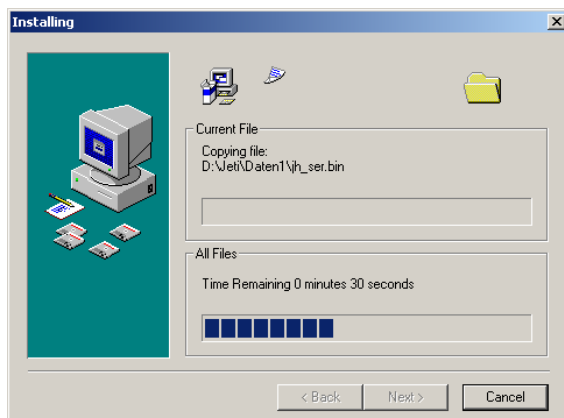
# Help Information for the Electronic Parts Catalogue



A first installation procedure is now the uninstallation of your old Jeti version,



Before starting the installation:

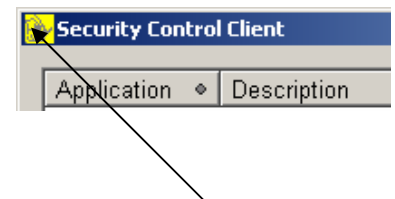
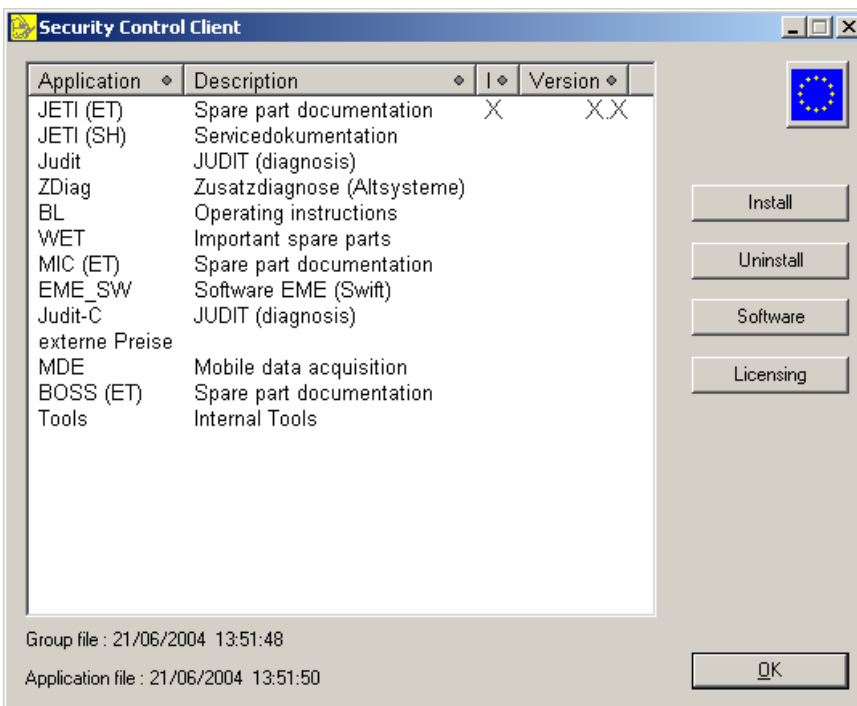


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After successful installation, confirm the following window and an icon for the Jeti-ET is placed on your desktop. The open "Jungheinrich CD" window is closed by clicking on the "X" top right in the window.



## **Important:**



JH icon,  
click on it to open the  
system menu

If you open the "Security Control Client" again after installation, you can see which program version was already installed.

Should problems arise during installation, please click on the item "Informationen über das Program" (information on the program) in the system menu (JH icon top left) in the "Security Control Client" application and in the following window, click on the "Diagnose" (diagnosis) button. Please save this information in a TXT file and send it to your IT coordinator.

A reliable support can not be ensured without this file.

## 4. Service Documentation

- The service manuals and information are provided with a special protection.
- The DVD ET as well as the DVD SH/BL 1 contain a JAG version of the Acrobat Reader.
- Prior to installing further JETI applications, this program must be installed on the PC once.

**Attention:** *Earlier versions of the Acrobat Reader possibly installed on the PC have to be uninstalled first.*

The program can be found e.g. in the path  
**E:\ACROREAD\ENGLISH\** (**E** is the DVD drive designation)

**Attention:** *This is only an example path. Slight deviations, e.g. indications of program versions in the file name, may occur!!*

⇒ Double-click on the symbol and then confirm with "OK".

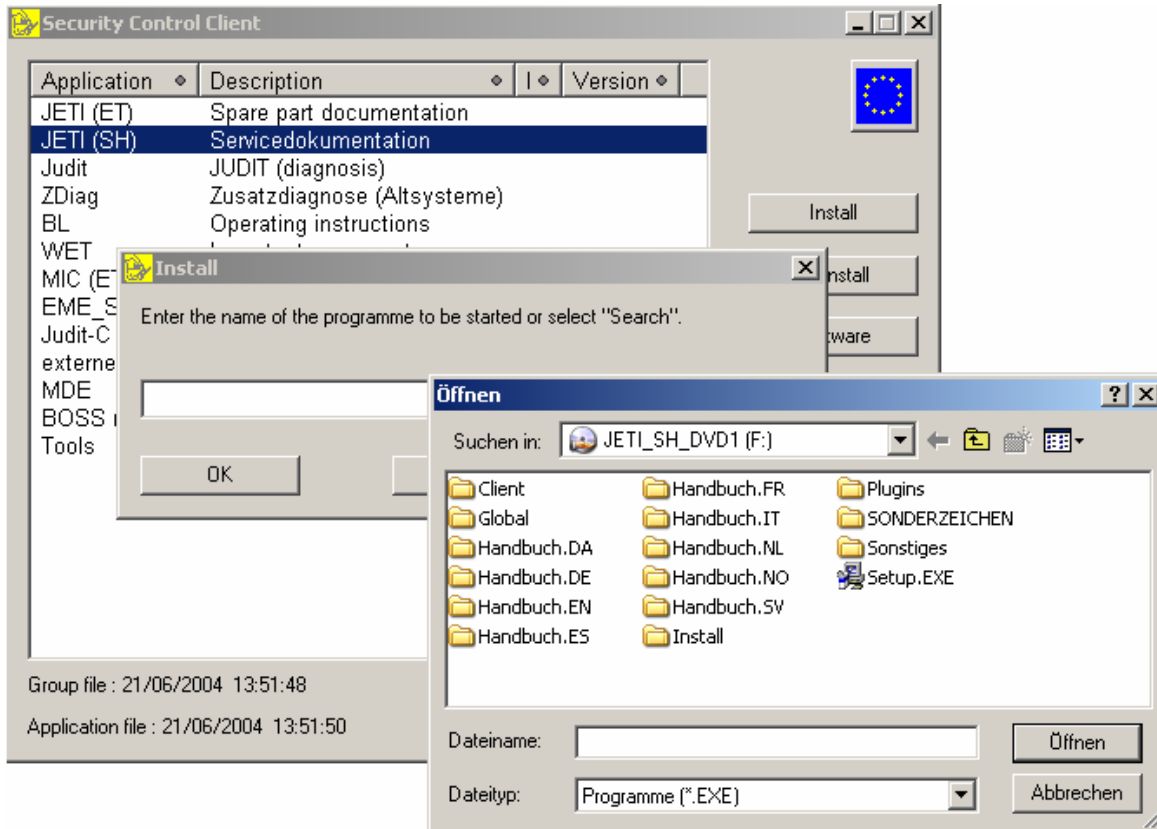
- Instead of ENGLISH you can also install the Reader in GERMAN, SPANISH, FRENCH, and ITALIAN.

To do this, select the corresponding language folder,  
e. g.: **E:\ACROREAD\ESPAGNOL\**  
for SPANISH  
**E:\ACROREAD\FRANCAIS\**  
for FRENCH

Follow the installation instructions. Restart the system, only after a restart can the JETI-SH installation be started.

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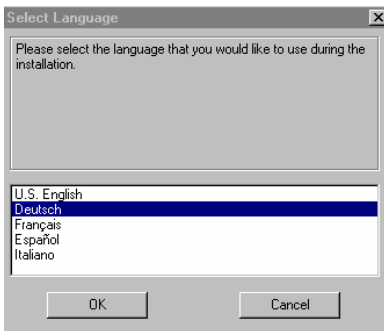
For the installation of the service documentation, insert the DVD SH/BL 1 or 2 and start the "Security Control Client" via the path: START/PROGRAM FILES/JUNGHEINRICH CD/LIZENZ.



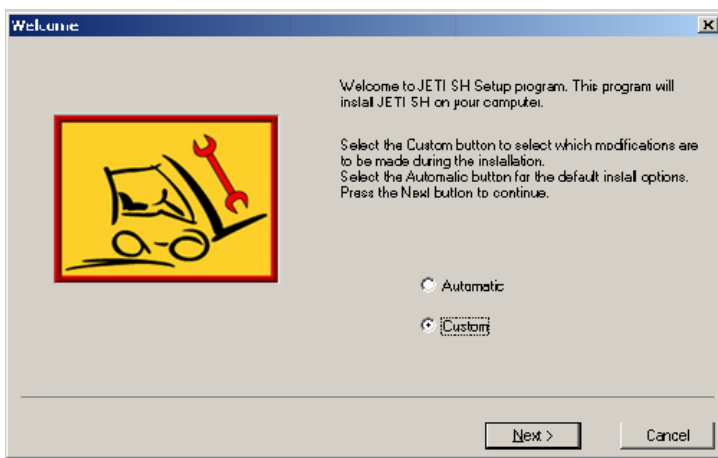
- ⇒ First select the JETI-SH application to be installed by clicking on its name and then click the "Install" button.
- ⇒ Use the "Search" button to locate your DVD drive and click on "setup.exe".
- ⇒ Confirm with "OK" and follow the installation instructions.

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⇒ Select the desired installation language and click on "OK".



The query for the mode of installation appears.



⇒ Select "Custom" and confirm with "Next".

Then, the following window is displayed:



⇒ Select "Single station" and confirm with "Next".

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Afterwards, the language(s) can be selected in the following window:



⇒ Select the desired language(s) and confirm with "Next".

The service documentation is available in the following languages:

JETI-SH/BL DVD 1: D, GB, F, E, NL, P

JETI-SH/BL DVD 2: D, F, I, CZ, PL, H

JETI-SH/BL DVD 3: D, GB, N, DK, S, FIN

JETI-SH/BL DVD 4: D, GB, RUS, SLO, GR, TR, CN

The DVDs also contain operating manuals in the respective languages.

In the next window, select the local hard disk partition on which the database is to be installed and confirm with "Next":



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Confirm the following window with "Next" and installation is started:



After successful installation, confirm the following window with "Finish":



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## Network installation



Select Network and confirm with "Next".



Select the desired language(s) and confirm with "Next".



Select a mapped network drive and confirm with "Next".



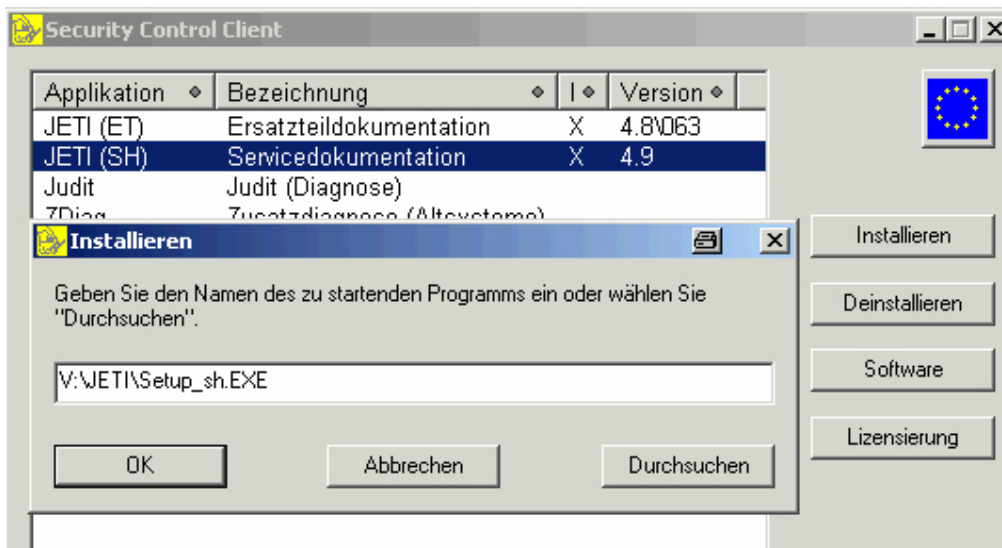
# Help Information for the Electronic Parts Catalogue



confirm with "Next",  
the Installation will finish.

Now the clients can be installed as follows:



In the Security Control Client please select JETI SH Servicedokumentation and then click the "Install" button select the network drive where the Server installation is located.



confirm with  
"OK",  
the Installation  
will finish.


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There are two possibilities to start the JETI SH program:

1. Use the path: START/PROGRAM FILES/JUNGHEINRICH CD/JETI SH
2. From the spare parts catalogue overview screen. For this, click the  button in the menu bar.
3. Click on the Desktop-Button .

The initial JETI screen opens.

GB							<b>JUNGHEINRICH</b>
Junior	EFG	DFG/TFG	ET	System	Option	Charger	
AM/HC	1xx	3xx	1xx	EFX	Option	LG	
EC	2xx	4xx	2xx	EKS/KmS		SLH	
EEC	3xx	5xx	3xx	EKX/ETX-K		SLT	
EJ/EL	4xx/D30	6xx	ETV-C/-Q ETR	ETX		Timetric	
EK/ES	5xx		Option			Voltronic	
EM						Option	
ER							
EZ							

Read-Me
 Spezial Info
Type-List

## Electronic Parts Catalogue Operating Instructions

### 1. The Program

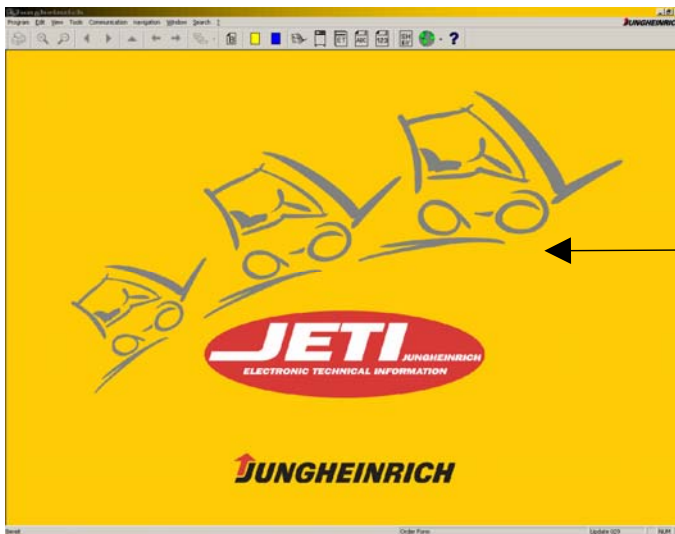
⇒ In order to load the program, click on the icon



on the desktop.

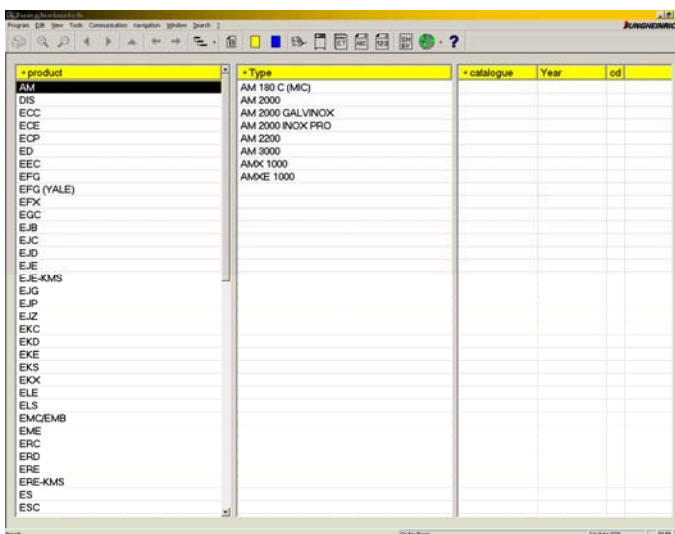
- When loading the program for the first time, accept the license agreement with "Yes".

The splash screen is displayed:



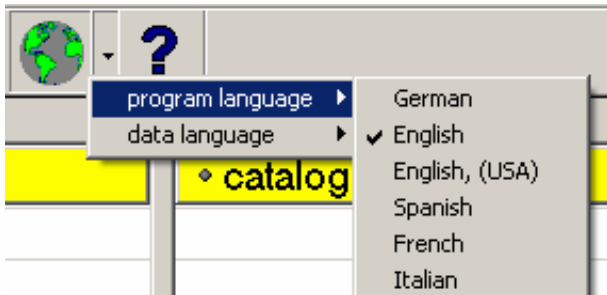
Click here once with left mouse button

This displays the overview screen:

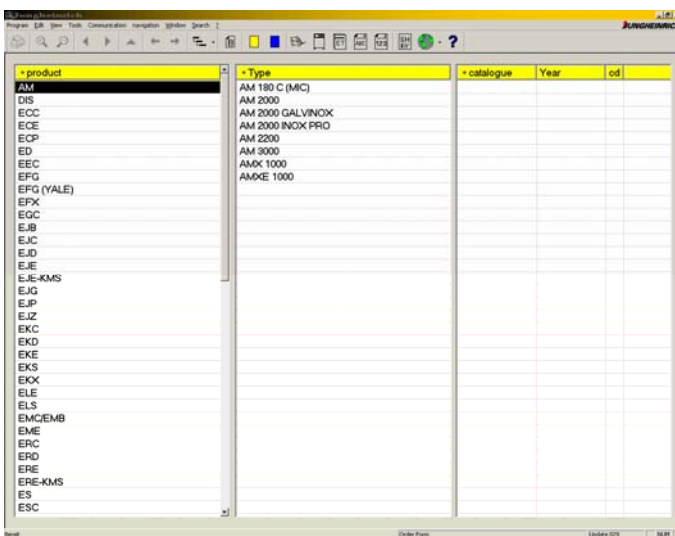


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After loading the overview screen, it is possible to set the program language or the data language:



The overview screen is displayed in the selected language:



The overview screen is divided into three columns.

The left column indicates the products, the associated types of the selected product are listed in the middle, and the right column indicates the associated catalogues.

The status bar is located at the bottom of the window. Here, the current order form update status is indicated. It can also be hidden.

Bestellschein

Update 045

# Help Information for the Electronic Parts Catalogue

The menu bar is located at the top of the window and underneath the tool bar with the different icons. The menu commands as well the icons are activated for the corresponding program functions. Should these not be available for a certain program function, they are greyed out.



Print

if printing is impossible, the icon is greyed out



Zooming in and out.  
Zooming in is realised stepwise.  
When zooming out on the other hand,  
the original size is immediately obtained.  
(function only available in the parts list)



Previous or next parts list  
(function only available in the parts list)



Back

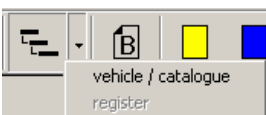
Back to the parent parts list



next screen



previous screen



Back to the overview screen/catalogue or the catalogue page (register(if Back is impossible, the icon is greyed out))



Calls the "Order form" dialogue box.



Personal notes

can be created by the user himself



VK-ED Notes

are an integral part of the program



storage location



material where-used

# Help Information for the Electronic Parts Catalogue

Additionally, it is possible to get commands via the context menu (right mouse key).

Order
Print
Parts information
VK-E note
Personal note
previous parts list
next parts list
sub parts list
Previous illustration
Next illustration
Copy
Select only positionnumber
Select All

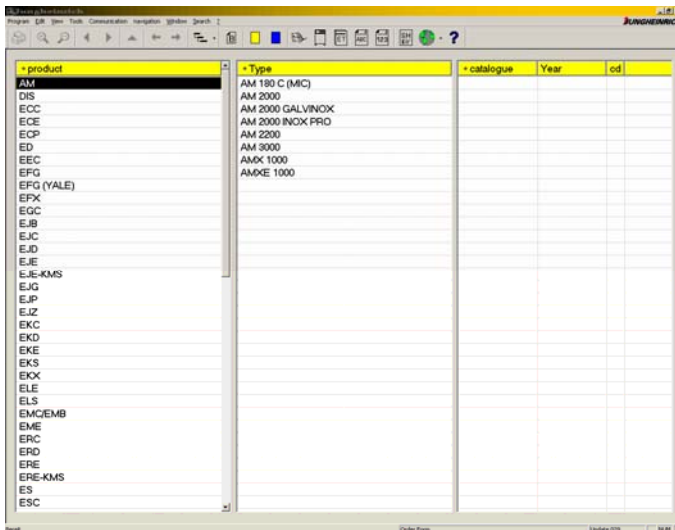
The following commands can also be activated via the keyboard:

Copy	Ctrl + C
Insert	Ctrl + V
Select all	Ctrl + A
Copy part number	ALT + C

Brief explanations of the operating elements can be obtained by moving the cursor over the respective button. They are displayed in the bottom status bar.

## 2. Loading a Parts List

Access via the overview screen:



⇒ Select a product, then the type of truck, and subsequently the catalogue.

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With version 4.9 UPD\_071 for many catalogues truck pictures are available.

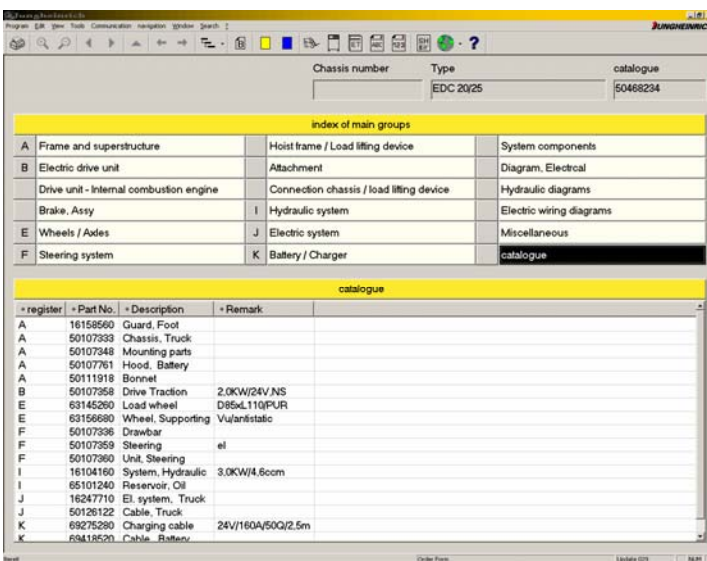


To open the truck pictures click on the camera icon.



More truck pictures will follow in future.

The table of contents (catalogue page) is displayed:



The header of the catalogue page indicates the type of truck and the associated union catalogue.

The index of main groups and the catalogue page are indicated underneath.

- If you are in the index of main groups and click on a main group, e.g. A, instead of the entire catalogue page you get the subgroup page for this main group.
- By clicking on the column headings, the displayed parts lists can be sorted according to register, part number, description, and remark.



## Further possibilities to access the parts list

A maximum of 1000 search results will be displayed.



Vehicle (serial number)

Click on the icon in the tool bar.

The following window is displayed: Search term: VEHICLE

Vehicle	Chargers	catalogue	Description	Part No.
Chassis number	catalogue	Type	Year	note

Chassis number

OK Cancel

Enter serial number:

The search is possible in the following ways:  
e.g. 91\* or VJ02\*



Catalogue

Click on the icon in the tool bar.

The following window is displayed: Search term: CATALOGUE

Vehicle	Chargers	catalogue	Description	Part No.
catalogue	Type	Year		

catalogue

OK Cancel

Enter catalogue number:

The search is possible in the following ways:  
e.g. 50\*



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Description  
Click on the icon in the tool bar.

The following window is displayed: Search term: DESCRIPTION

The screenshot shows a window titled 'Expert access' with a search term of 'DESCRIPTION'. The window has a menu bar with 'Vehicle', 'Chargers', 'catalogue', 'Description', and 'Part No.'. Below the menu bar is a table with columns: Description, catalogue, Type, Year, and Chassis number. The table is currently empty. Below the table are two input fields: 'Description' and 'Chassis number'. Below these fields are two checkboxes: 'Chassis number' (checked) and 'catalogue' (unchecked). At the bottom right are 'OK' and 'Cancel' buttons. An arrow points from the 'Description' input field to the text on the right.

Enter description:  
The search is possible in the following ways:  
e.g. Nut\* or \*chip\*

By means of the serial number or the catalogue number, the selection can be further narrowed down.



Part number  
Click on the icon in the tool bar.

The following window is displayed: Search term: Part number

The screenshot shows a window titled 'Expert access' with a search term of 'Part number'. The window has a menu bar with 'Vehicle', 'Chargers', 'catalogue', 'Description', and 'Part No.'. Below the menu bar is a table with columns: Part No., catalogue, Type, Year, and Chassis number. The table is currently empty. Below the table are two input fields: 'Part No.' and 'Chassis number'. Below these fields are two checkboxes: 'Chassis number' (checked) and 'catalogue' (unchecked). At the bottom right are 'OK' and 'Cancel' buttons. An arrow points from the 'Part No.' input field to the text on the right.

Enter part number:

Here, a narrowed search within a serial number or catalogue number is possible, too.

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## Chargers

Click on the icon in the tool bar.

The following window is displayed: Search term: CHARGERS

Chargers	Description	Part No.

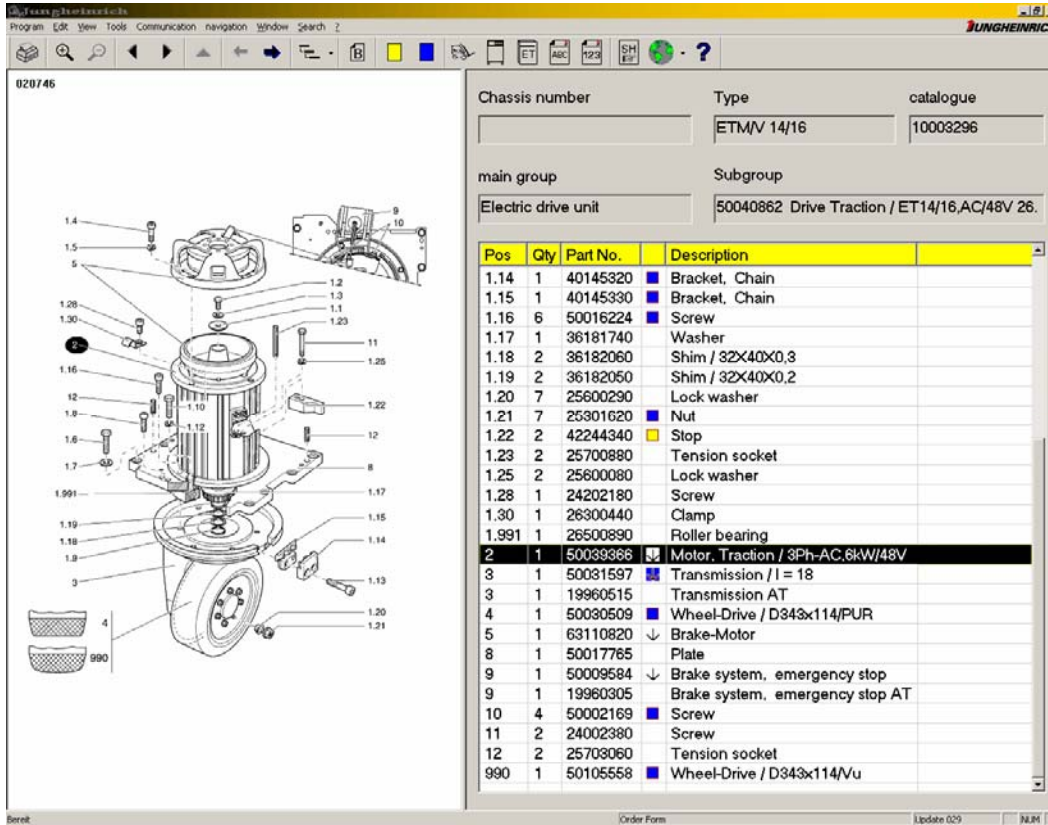
Enter charger number:  
The search is possible in  
the following ways:  
e.g. 5900\* or A32\*

### TIP:

Within an already selected search mask, it is possible to switch to the other search categories Vehicle, Chargers, Catalogue, Description, and Part number by clicking on the respective tab.

## 3. The Parts List

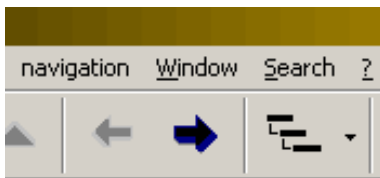
By means of double-clicking the line in the subgroup section, the desired parts list is displayed:



Example: Parts list window ETM/V 14/16 Main group: Electric drive unit Subgroup: Drive Traction

The parts list window is divided into two sections. On the left side, the illustration of the selected parts list is shown and the items on the right side.

The  symbol refers to a subordinate parts list. It is opened by double-clicking on the symbol. Return is possible via the symbol .



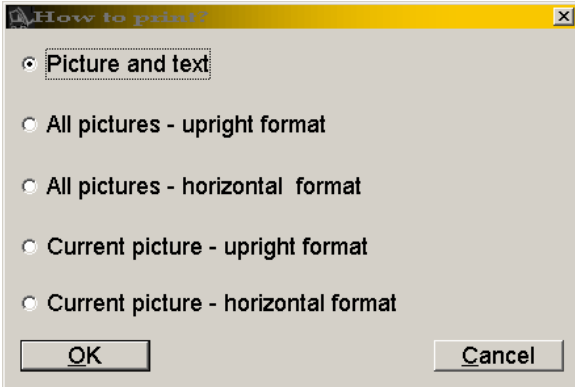
If several illustrations are available, it is possible to toggle between the illustrations using the arrow symbols.



With the setting "Images: automatic" the illustration showing the respective highlighted active item is displayed.

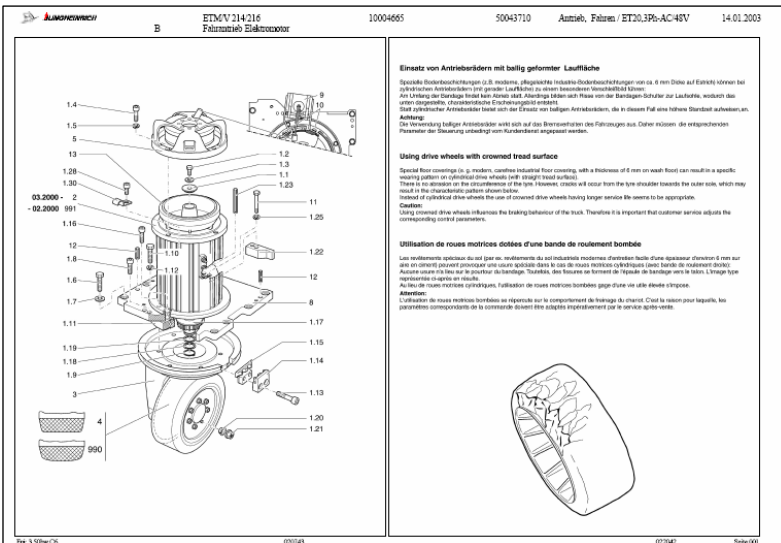
## 4. Printing the Parts List

After clicking on the printer icon in the tool bar, the following window is displayed:



- Select what you want to print out.

Printing example:



The printout generally starts with the illustration, afterwards the text pages will follow.

Pos	Notz	Menge	Sachnummer	Bezeichnung / Besetzung
1		1	50043710	Anzahl. Fahren / ET20.3Pb-AC48V
1.1		1	50049529	Flansch
1.2		1	34103330	Unterlegscheibe
1.3		1	34003970	Schraube / M8x25
1.4		4	25007990	Unterlegscheibe / d=8,4mm
1.5		4	25200940	Schraube / M8x25
1.6		4	35601160	Schraubensicherung
1.7		8	24003910	Schraube
1.8		8	25201080	Unterlegscheibe
1.9		8	24004950	Schraube
1.10		2	34002390	Schraubensicherung
1.11		1	50039578	Wegverstellung
1.12		4	35600930	Schraubensicherung
1.13		2	24003990	Schraube
1.14		1	40145320	Halter, Eisen
1.15		1	40145330	Halter, Eisen
1.16		1	50002634	Schraube
1.17		1	34181740	Schraube
1.18		1	34181790	Schraube / 2000000,5
1.19		1	35600930	Schraubensicherung
1.20		1	35600930	Schraubensicherung
1.21		1	50074450	Mutter / 10.0
2		1	42344340	Anschlag
3		1	27000880	Spannrolle
4		1	25000980	Schraubensicherung
5		1	24202180	Schraube
6		1	26000440	Eibschraube
7		1	50061452	Elektronen / 3PH-AC-6EW48V/K
8		1	50031597	Getriebe / 18
9		1	19049015	Getriebe
9		1	50030509	Anzahlband / D343x114-PUR
9		1	50039492	Kontaktbremse / 180/40
9		1	50030178	Flans
9		1	50044271	Elektronen / Notstop
9		1	50130276	AT, Steuerung
10		1	50002169	Schraube
10		1	24000100	Schraube
10		1	25700700	Spannschuh
10		1	48107570	Elektronen
11		1	50105558	Anzahlband / D243x114-PUR
990		1	50039366	Elektronen / 3Pb-AC-6W48V
991		1		

Larger parts lists will be represented on several pages.

**Important:**  
The notes (personal and VK-ED) are only represented numerically.



# Help Information for the Electronic Parts Catalogue

JUNGHEINRICH		ETXN 214/216		10004665		50043710		Antrieb, Fahrer / ET20.3PB-AC45V		14.01.2003	
B		Flurtrieb Elektromotor									
1	Schmierstoffspezifikation, Menge und Bestellnummer siehe Betriebsanleitung!										
2	MA = 23 Nm										
*3	test										
4	MA = 104 + 10 Nm										
*5	test										
6	MA = 32 Nm										
7	MA = 23 Nm. Selbstsichernde Schraube mit Dichtmittel, nach Demontage ersetzen.										
8	MA = 1400 Nm										
9	Zylindrisches Antriebsrad: Siehe Grafik										
10	MA = 25 + 3 Nm										
11	Balliges Antriebsrad: Siehe Grafik										

The third page shows the notes sorted numerically.

Personal notes are marked with \*.  
VK-ED notes are only represented as numbers.

## 5. Ordering

You can prepare your order from the parts list.

- ⇒ Use the right mouse key to click on material to be ordered and select "Order" in the context menu.

The part information window opens:

Part No.	Description/Remark
26916631	Pump motor

part number is replaced by

Part No.	Description/Remark
----------	--------------------

additional infos

Qty: 1 [Order] [Back]

and

Sachnummer	Benennung/Bemerkung
11002510	Schalter, Bremslicht

Sachnummer wird ersetzt durch

Sachnummer	Benennung/Bemerkung
14053950	Schalter, Bremslicht

Zusatzinfo

Menge: 1 [Bestellen] [Zurück]

The suggested quantity can be changed

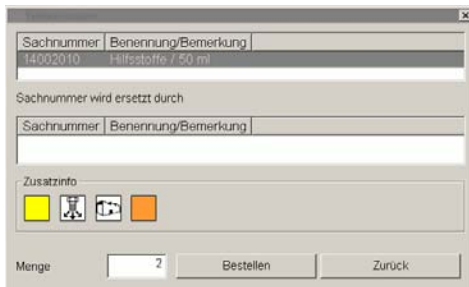
Location

2009 Zentrallager Norderstedt

[OK]

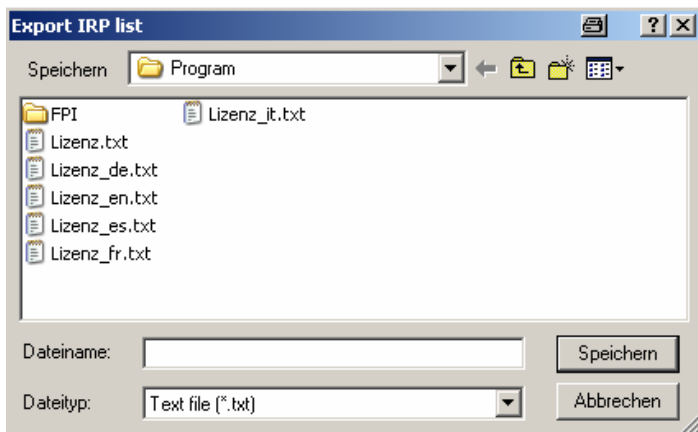
- ⇒ Confirm the "Location" window with "OK" and the "Parts information" window with "Order".

## Hazardous Material Information:



From version 4.7 or UPD\_053 on, the hazardous material labeling is stored as an orange icon in the parts information.

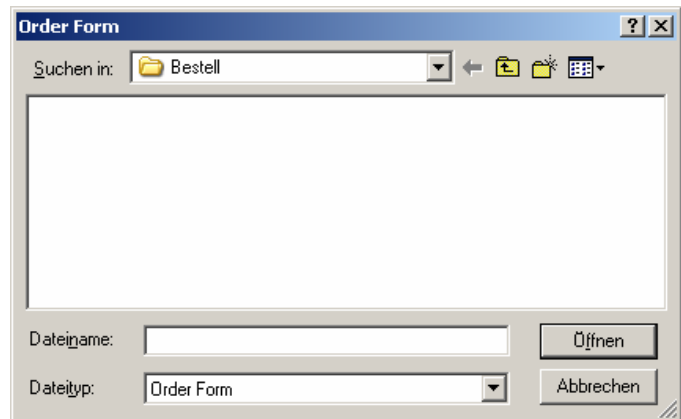
# Help Information for the Electronic Parts Catalogue



Instead of using "Order", the parts information window can also be loaded via "Parts information" in the context menu  
Subsequently, the following window is displayed:

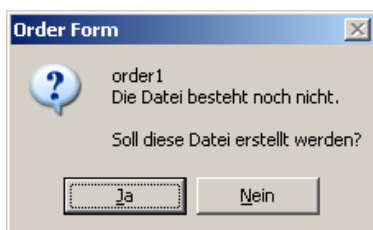
## Important:

Creating a new order form is possible via the symbol at any time.  
The order form is then accessed at this point.



The following window is displayed:

⇒ Enter a file name for your order and click on "Öffnen" (open).



A query for the creation of an order form appears.

⇒ Confirm with "Yes" and the following window is displayed:



# Help Information for the Electronic Parts Catalogue

Part No.	Qty	Description	Location	catalogue / serial number
26919854	1	Pump unit		10003461

"Example" order form

- ⇒ Enter all data necessary for the order into the above dialogue box.
- ⇒ Your selection will now be transferred to the order form.
- ⇒ If you want to order more than one material, use the mouse to click into the parts list again. The order form window minimises automatically and you can order further material.
- ⇒ Via the tool bar in the order form, it is possible to open a new order form, to open an already existing one, and to save or delete the currently loaded order form. Moreover, it is possible to print the order form on your printer or to send it by Email.




## 6. Notes

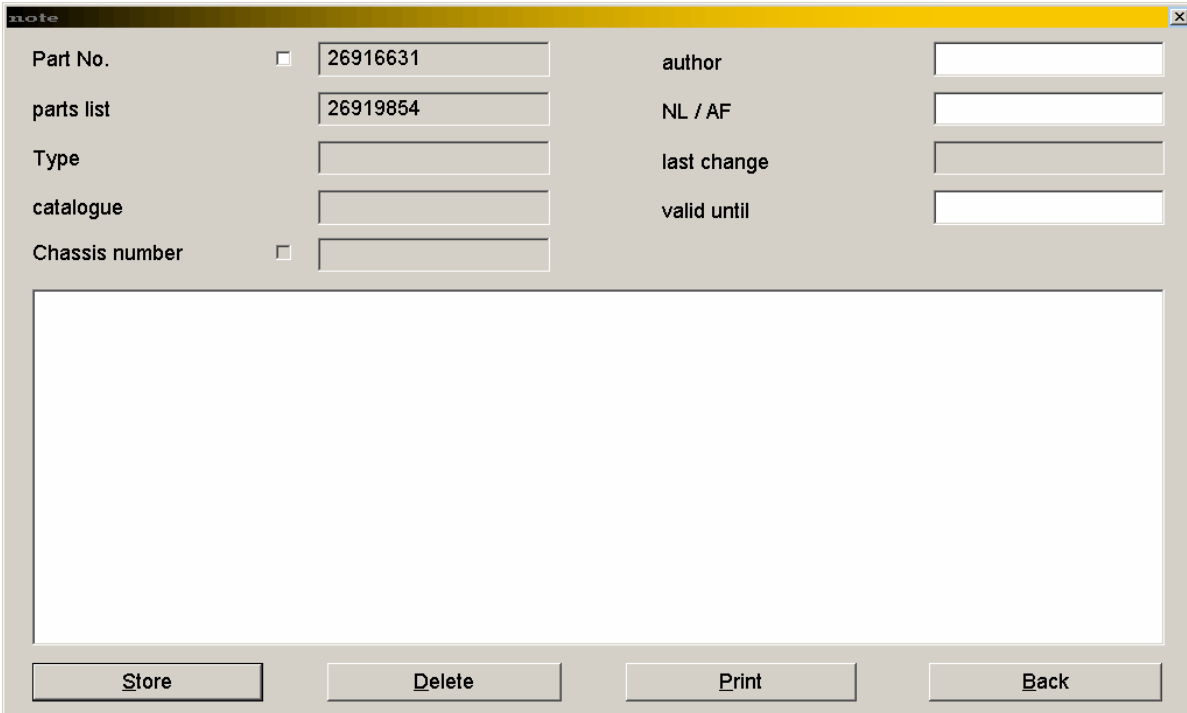
**Personal notes** can be created for the following items.

Catalogues, serial number, part number (in parts list and purchase order)

# Help Information for the Electronic Parts Catalogue

 Click on the icon in the tool bar.

Then, the following window is displayed:



Part No.	<input type="checkbox"/>	26916631	author	
parts list		26919854	NL / AF	
Type			last change	
catalogue			valid until	
Chassis number	<input type="checkbox"/>			

Store Delete Print Back

⇒ You can now enter your note here and store it with the "Store" button.

- Notes are automatically stored for the loaded parts list. By means of checking the corresponding checkboxes, however, they can also be connected to the part number or the serial number.
- Personal notes are stored on the hard disk e.g. in folder C:\JETI\NOTIZEN with file extension ".not". The folder can always be found where Jeti was installed, too. In case of updates, the notes folder including all notes created will not be erased. They are not connected to other notes.
- Should you intend to place your note at the general public's disposal, please send it by Email to: VK-E5-support@jungheinrich.de. To do this, copy the marked text into a new Email from MS Outlook. → *See key combinations*
- If you want to print your note, click on the "Print" button.

## 7. Additional Services

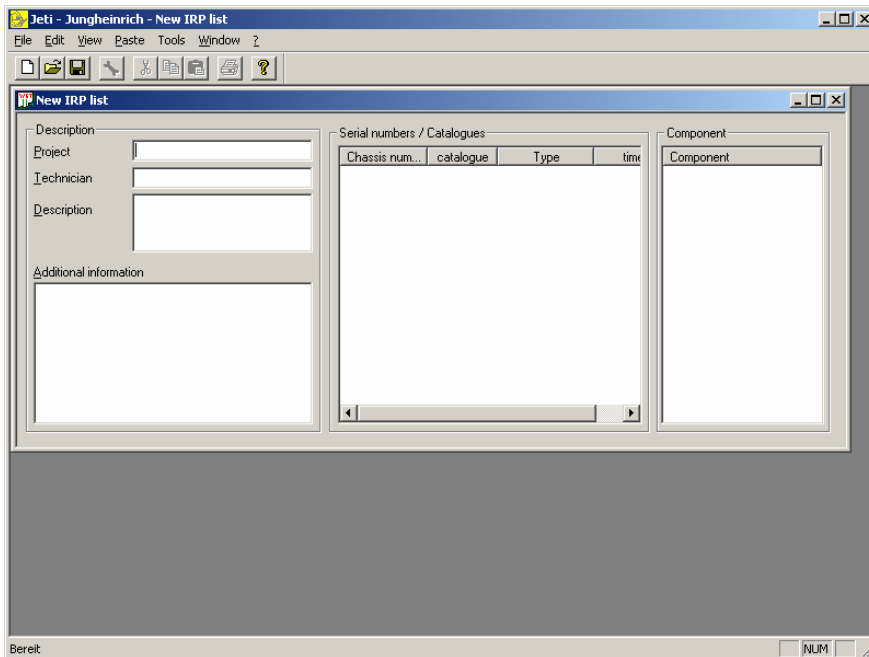
- **IRP**
- **Tools**
- **Small Parts**
- **Work clothes**
- **Exchange Parts**

### IRP – *Important Replacement Parts*

Select Program/AdditionalServices/IRP



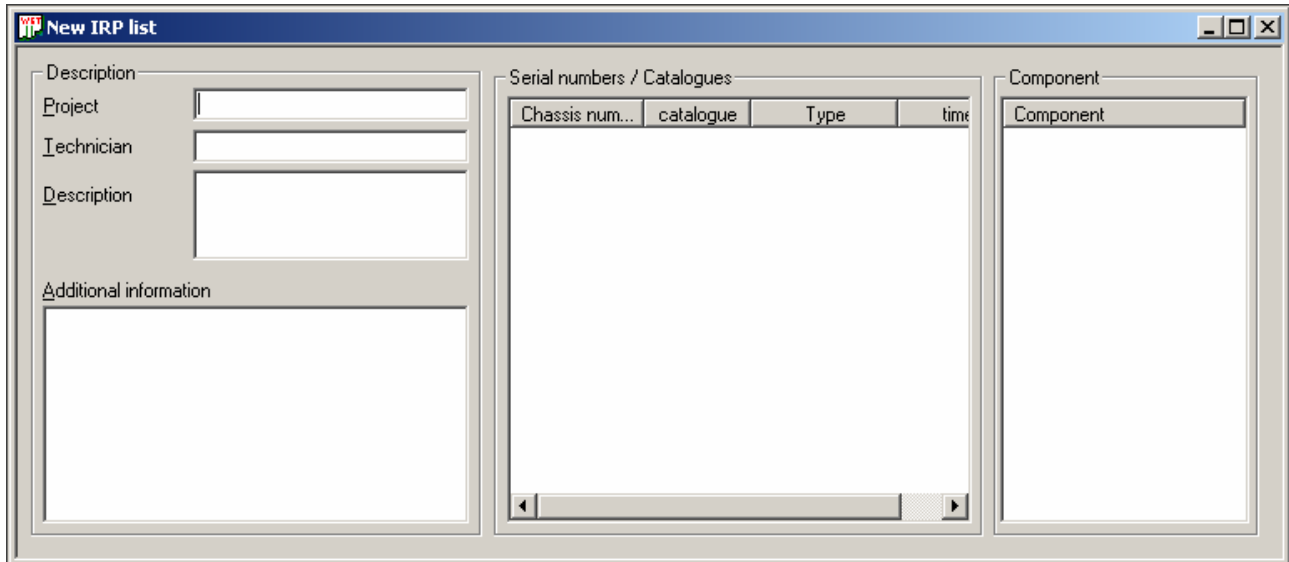
The following initial window is displayed:



The header comprises the menu bar and the tool bar.

# Help Information for the Electronic Parts Catalogue

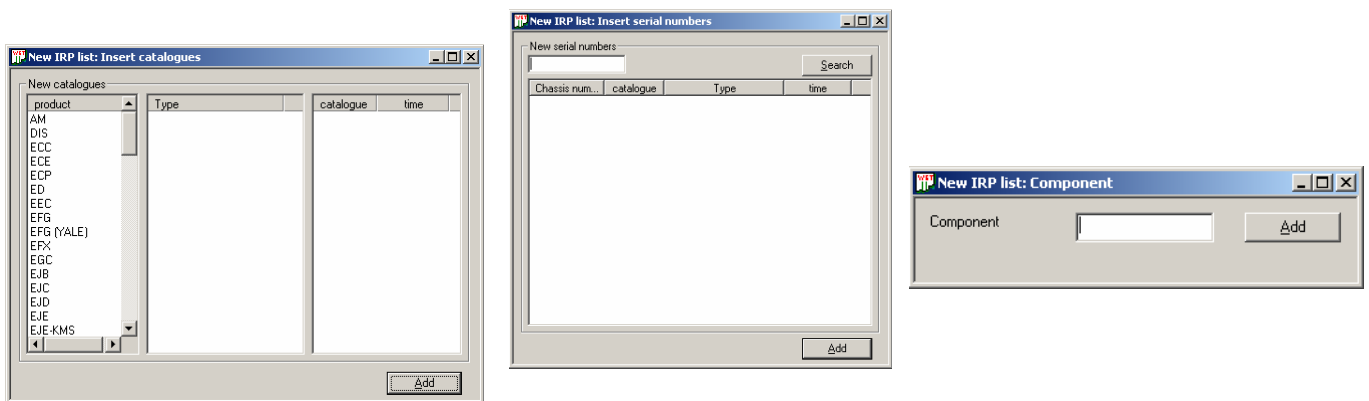
When the application is started, the window used to create an IRP list is already open. The left side contains fields which can be used to describe the project.



## TIP:

With Shift + Enter, line breaks can be generated in the fields "Description" and "Additional information".

⇒ Add catalogue numbers or serial numbers or components via "Insert" in the menu bar.

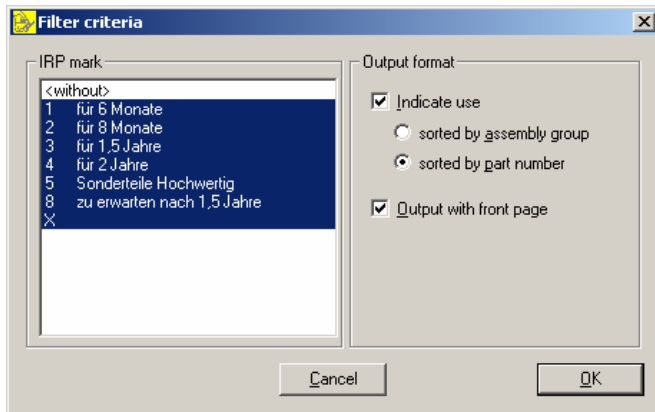


⇒ Select the serial number, the catalogue number or the component that you insert.

It is also possible to insert several catalogues, components or serial numbers one after the other. For this, use the "Add" button. In this case, an IRP list is prepared for any number of catalogues, components, and serial numbers.



Afterwards, click on the "Tools" icon.



The filter criteria window opens:

In the "IRP mark" section, it is defined which IRP marks shall be displayed. In the "Output format" section, the type of sorting and the output format are indicated.

⇒ Confirm with the "OK" button.

# Help Information for the Electronic Parts Catalogue

Subsequently, your overview will be displayed.

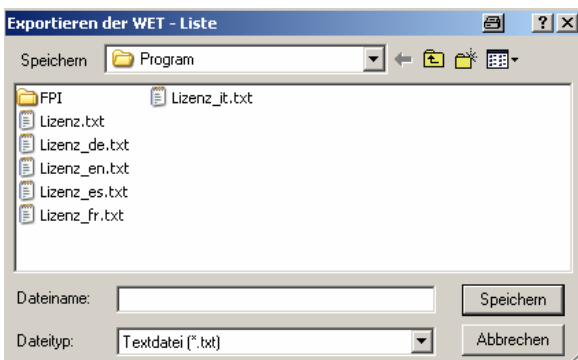
Part No.	parts list	Qty	IRP	Description	Remark / Use
16102310	6	2		Switch, Solenoid	
	16205760	2		Aisle detector	50287755
	16205770	4		End of aisle safety device	50287755
16110260	36	4		Slide bearing	
	16217820	12		Barrier, Operator's position	A = 524mm, 50287755
	16227260	12		Barrier, Operator's position	A = 654mm, 50287755
16231920	12		Barrier, Operator's position	A = 604mm, 50287755	
16110400	18	4		Bolt	
	16217820	6		Barrier, Operator's position	A = 524mm, 50287755
	16227260	6		Barrier, Operator's position	A = 654mm, 50287755
16231920	6		Barrier, Operator's position	A = 604mm, 50287755	
16146720	1	2		Kit, Seal	
	16146710	1		Cylinder, Lift	A = 505 mm, 50287755
16189240	4	4		Switch, Mushroom	
	16176990	1		El. system, Truck	h3 = 1600mm, 50287755
	16177000	1		El. system, Truck	h3 = 1900mm, 50287755
	16177340	1		El. system, Truck	h3 = 1000mm, 50287755
16205630	1		Control desk, Electr.	50287755	
16225490	2	2		Bracket, Light key	
	16215760	2		Aisle detector	50287755
16234520	2	4		Load wheel	
	16106330	1		Load wheel	K, 50287755
	16236060	1		Load wheel	50287755
24001900	16	4		Screw	
	16195300	4		Rail, Guard	Pfb = 800mm, 50287755
	16217820	4		Barrier, Operator's position	A = 524mm, 50287755
	16227260	4		Barrier, Operator's position	A = 654mm, 50287755
	16231920	4		Barrier, Operator's position	A = 604mm, 50287755
24200180	4	4		Screw	
	50017514	4		Cylinder, Lift	50059560
24200450	24	4		Screw	
	50009973	8		Transmission	i = 11,3, 50059560, 50287755, 50059560
24200710	12	4		Screw	
	16176990	4		El. system, Truck	h3 = 1600mm, 50287755
	16177000	4		El. system, Truck	h3 = 1900mm, 50287755

The displayed table can be stored in two different ways:

- in IRP format                      Click on "File" and "Save as"  
(internal format for additional IRP program)
- in txt format                        Click on "File" and "Export list".  
The table can be imported into other programs.

Example for txt format:

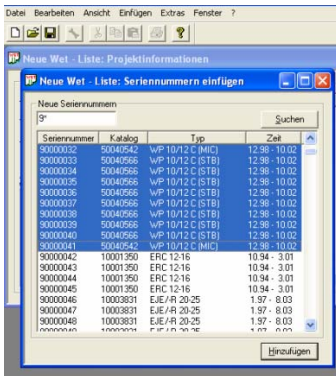
⇒ Click on "File" and "Export list".



# Help Information for the Electronic Parts Catalogue

Finnish is now active in all functionalities.

The copy out of a catalogueselectionlist or serialnumberselectionlist is now possible.



The classification of IRP:

Status	Benennung auf JETI
1	für 6 Monate
2	für 8 Monate
3	für 1,5 Jahre
4	für 2 Jahre
5	Sonderteile hochwertig
6	zu erwarten nach 6 Monaten
7	zu erwarten nach 8 Monaten
8	zu erwarten nach 1,5 Jahre
9	zu erwarten nach 2 Jahre (inkl. Sonderteile)

**Display of IRP lists for a collection of serial numbers.**

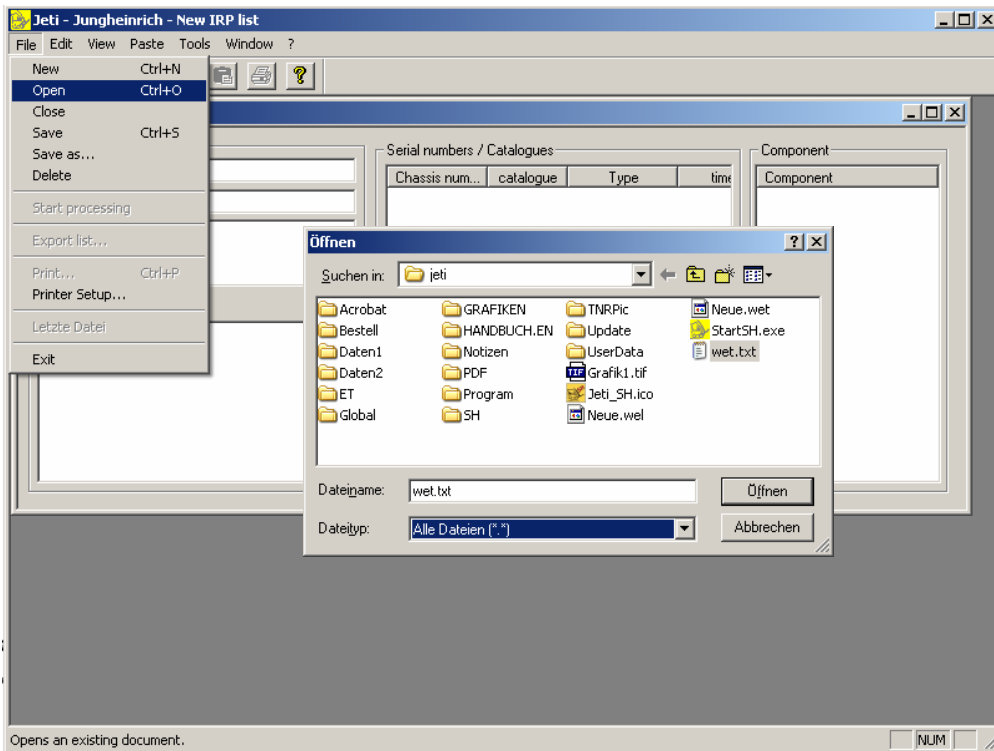
A text file according to the following example can be generated.

Example:

@@@  
80021514  
90033919  
90033920  
90033921

After starting the Additional Services IRP via "File Open", open this text file. The prescribed serial numbers are automatically read in.

# Help Information for the Electronic Parts Catalogue



## Tools



Select Program/AdditionalServices/Tools.

The following dialogue box appears:



# Help Information for the Electronic Parts Catalogue

Part No.	Description	Dimension	DIN	
<b>* Tools</b>				
14060840	Wheel nut wrench	32/38 : 13/16"		Radmuttern lösen / anziehen
14060850	Rod			für Radmutterschlüssel 14060840;
14097460	Adaptor			Radmuttern lösen / anziehen
14122720	Socket wrench	SW 107mm		Schlauchanschluss gerade
14439480	Gauge, Oil pressure	04, Jan		für Radnaben / Planetengetriebe
14498250	Adaptor	90°		Schlauchanschluss 90°
14518280	Wrench, Cylinder head	SW 14 1/2"		Zylinderkopfschlüssel
14520748	Hose / n=mm	500 mm		
14715440	Analyser Unit			Komponenten-Tester (Impulssteuerung)
15008050	Reflector			für Lichtschranken (vom Lastsensor)
15017700	Reflector	40x180		für Lichtschranken (vom Lastsensor)
16144900	Keyboard			Programmierkonsole; EKE 2 Motor
26900029	Feeler gauge	0,05-0,50mm x 100mm		Messing, 8 Blatt
26900032	Wire	0,5 kg (ca. 180m)		Für Plombe 26900033 und Zange 9540
26900033	Lead seal	10 mm 1Kg ( ca. 400 St.)		Für Draht 26900032 und Zange 954008
26900034	Extension	1/4" 150mm		Für Steckschlüsselsatz 95606350
26900035	Filter disk	100St		Für Abgaslester 96300890 MTS- 9045
26901620	Spigot	M 3,5x5		Für Hakenschlüssel alte Ausführung
26901630	Spigot	M 4x5		Für Hakenschlüssel alte Ausführung
26901640	Spigot	M 5x6		Für Hakenschlüssel alte Ausführung
26901660	Filter			Dieselauch-Tester; Filterpapierscheibe
26901670	Exhaust tester			Abgasuntersuchung
26901680	Exhaust tester			Dieselauch-Tester; Auswertgerät ETD
26905010	Indicat. and operating unit			Abgasuntersuchung
27106160	Chain hoist	750 kg		Dieselauch-Tester; Dosiergerät ETD 2x
27106260	Chain hoist	8t0, ca. 15m		Einstellgerät Lisa 20mA Schnistelle

Here, it is possible to display the individual tool kits and to call the parts information with the right mouse key after selecting a part number (marking with the left mouse key).

The following window appears e.g.:

**Parts information**

Part No.	Description/Remark
27106160	Chain hoist

part number is replaced by

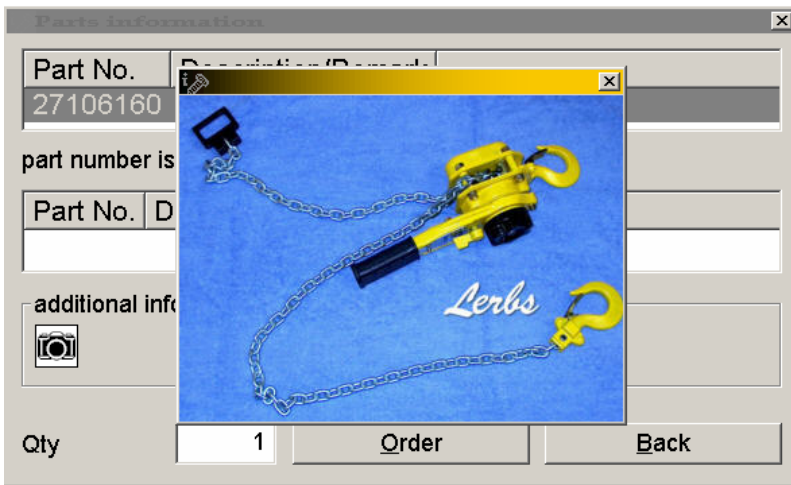
Part No.	Description/Remark

additional infos

Qty

# Help Information for the Electronic Parts Catalogue

You can order here or you can display the part as an illustration by clicking on the "camera".



Return by clicking on the cross in the top right corner or by pressing the ESC key.

## Small Parts



Select Program/AdditionalServices/Small Parts.

# Help Information for the Electronic Parts Catalogue

The following dialogue box appears:

Sachnummer	Benennung	Abmessung	DIN	Stück	Basisnummer	Zusatzinformationen:
28412*						
25600640	Federring	A6	127	50	50004538	
26102390	Federring	G12X21	74361	10	50004538	
27002120	Gummipuffer		GI 80RD	5	50004457	
28415490	Druckstueck			10	50004509	
28415500	Druckstueck			10	50004510	
36134340	Distanzscheibe	R36x3,90x0,2		10	50125937	
36134350	Distanzscheibe	R36x3,90x0,5		10	50125938	
27100130	Huelse	5-FLE10		20	50004573	
28400120	Huelse	A1,5-7	46228	50	50004475	
28402280	Huelse	2,3X7 2,5		50	50004494	
28402290	Huelse	3,4X10		50	50004495	
28402300	Huelse	A16-12	46228	50	50004496	
28412810	Verbindungselement	C2,6-6	E46341	50	50004506	
27100030	Bolzen	5,08X16,2		10	50004461	
28501920	Sicherung	8A Form A	72581 T1	20	50125923	
28506840	Sicherung	6,3A MT	41571 T3	20	50125924	
28506850	Sicherung	10A M	41571 T2	20	50125925	
28508320	Sicherung	10A T	41571 T3	20	50125926	
28508590	Sicherung	2A M	41571 T2	20	50125927	
28513240	Sicherung	4A M	41571 T2	20	50125928	
28517630	Sicherung	1A / MT	41571 T2	20	50125929	
28523960	Sicherung	10A /MT	41571	20	50125930	
28524690	Sicherung	6,3A T	41662	20	50125932	
28525040	Sicherung	10A	72581 T3	20	50125933	
28525050	Sicherung	15A	72581 T3	20	50125934	
28525060	Sicherung	20A	72581 T3	20	50125935	
50013127	Sicherung	40A	72581	20	50125940	
28429180	Sicherungsstift	30,5		20	50004517	
28429190	Sicherungsstift	33,5		20	50004518	
28418370	Gehaeuse, Stecker	2 Pol.		20	50125922	

The "Unit" column contains information on order quantities or lots.

Result of search:

Sachnummer	Benennung	Abmessung	DIN	Stück	Basisnummer	Zusatzinformationen:
28412*						
28412810	Verbindungselement	C2,6-6	E46341	50	50004506	
28412070	Verbindungselement	B 6,3-2,5	46343 T3	50	50004505	
28412900	Kabelverbinder	C2,5	46341	50	50004507	
28412830	Kabelverbinder	0,5-1,5		50	50125920	

## Work clothes



Select Program/AdditionalServices/Work clothes.  
The following dialogue box appears:

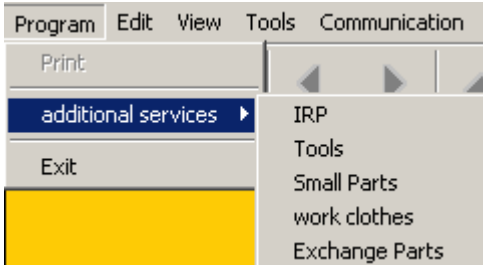
The 'work clothes' dialogue box is a table with the following columns: Part No., Description, Dimension, and Additional information. The table contains the following data:

Part No.	Description	Dimension	Additional information:
50445690	T-shirt	S	weiß
50445691	T-shirt	M	weiß
50445692	T-shirt	L	weiß
50445693	T-shirt	XL	weiß
50445694	T-shirt	XXL	weiß
50445695	T-shirt	XXXL	weiß
50445696	T-shirt	S	hellgrau
50445697	T-shirt	M	hellgrau
50445698	T-shirt	L	hellgrau
50445699	T-shirt	XL	hellgrau
50445700	T-shirt	XXL	hellgrau
50445701	T-shirt	XXXL	hellgrau
50445702	T-shirt	S	grau
50445703	T-shirt	M	grau
50445704	T-shirt	L	grau
50445705	T-shirt	XL	grau
50445706	T-shirt	XXL	grau
50445707	T-shirt	XXXL	grau

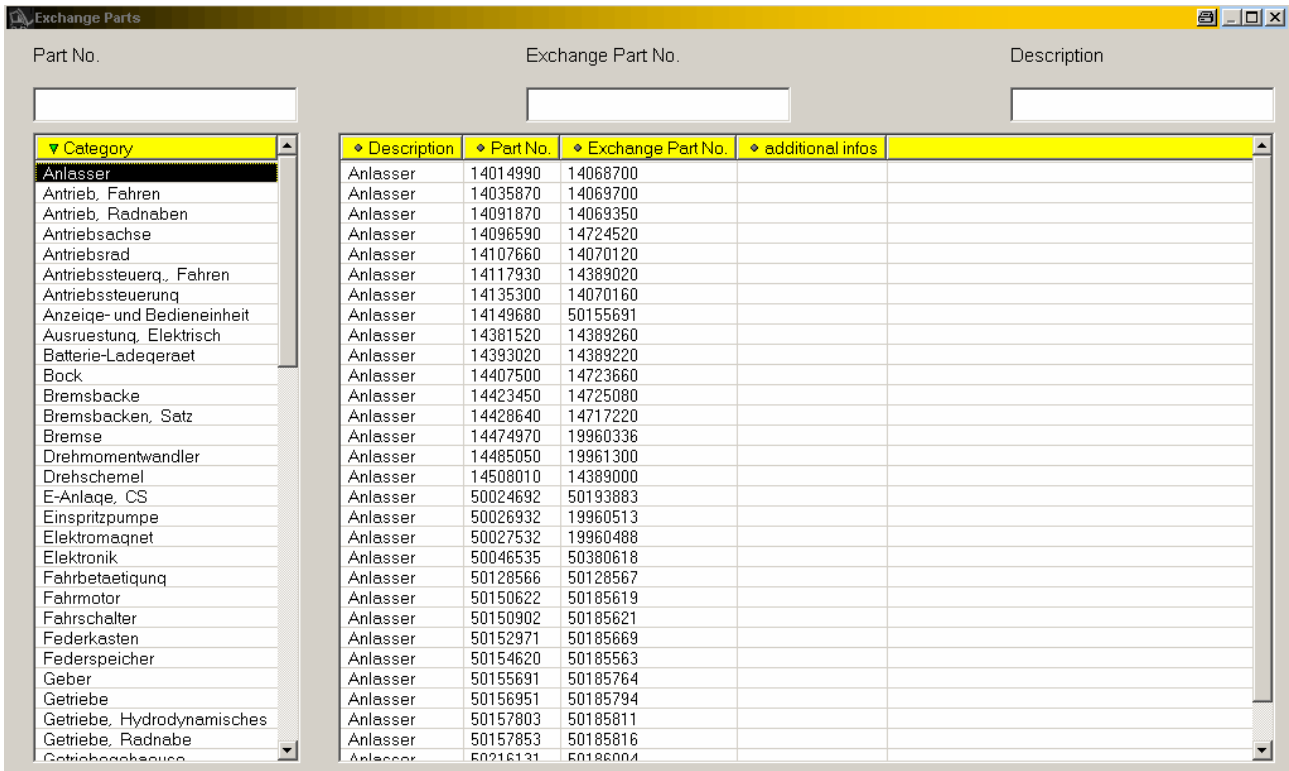
# Help Information for the Electronic Parts Catalogue

## Exchange Parts:

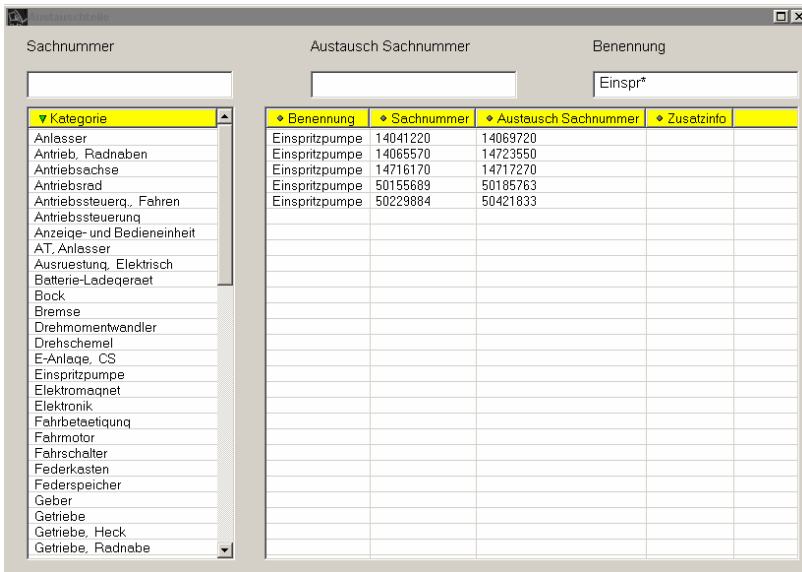
Select Program / Exchange Parts



The following dialogue box appears:

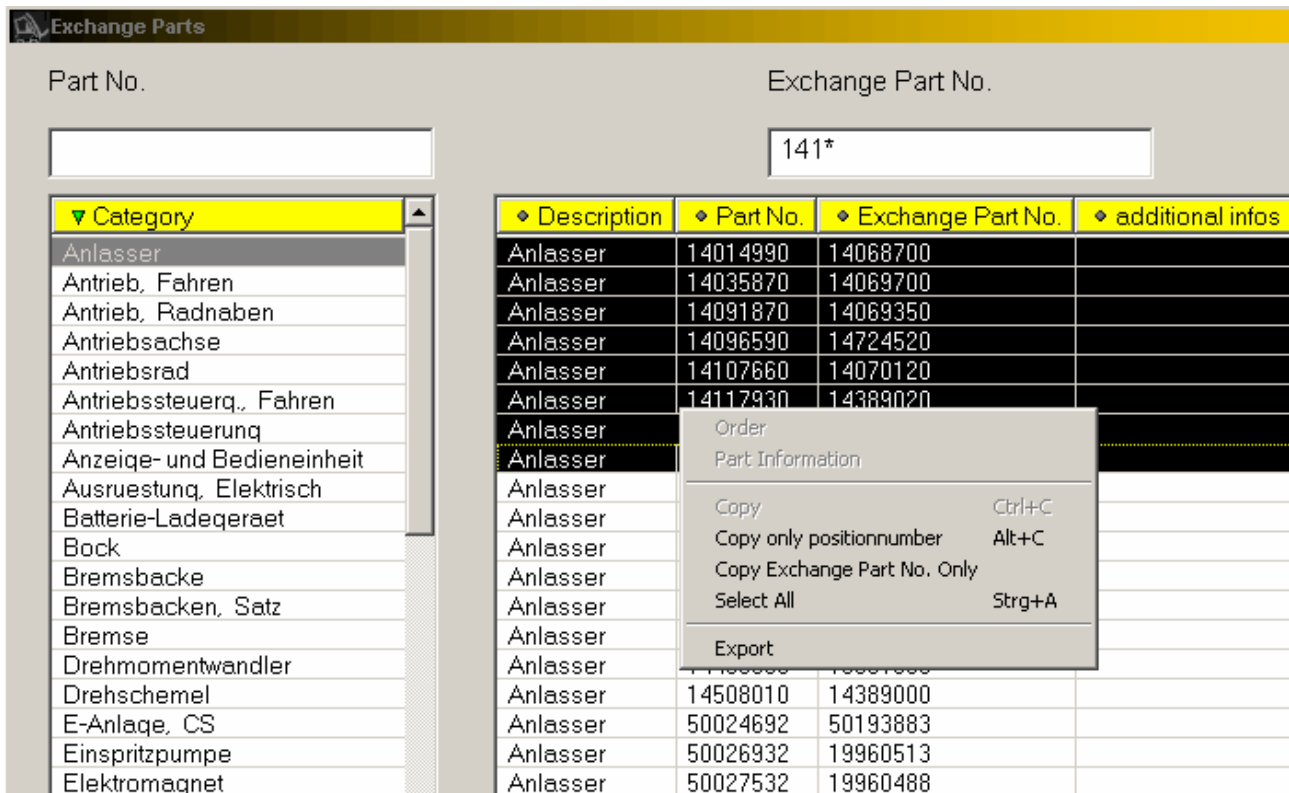


# Help Information for the Electronic Parts Catalogue



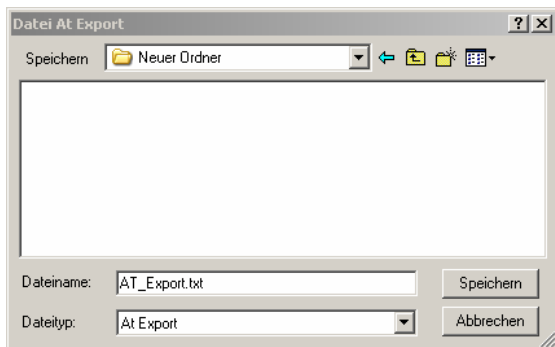
The search mechanisms in the exchange part section corresponds to those of the other additional services.

**Tip:** The list with the search results can be exported as text file. For this, activate the desired section (right mouse key, context menu)

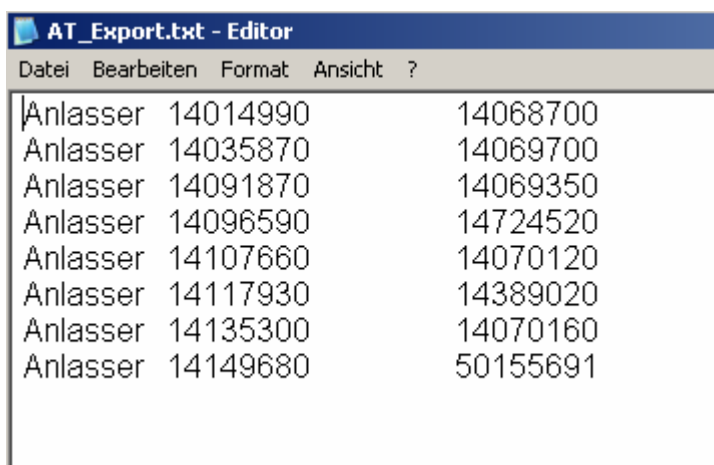


and select "Export".

# Help Information for the Electronic Parts Catalogue



Select the storage location and the file name and save the file:



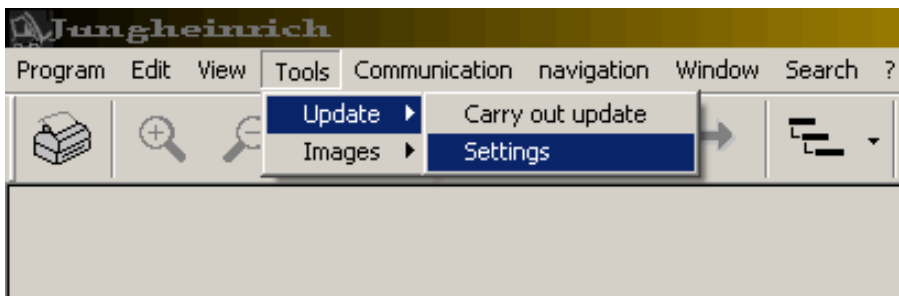
Datei	Bearbeiten	Format	Ansicht	?
Anlasser	14014990		14068700	
Anlasser	14035870		14069700	
Anlasser	14091870		14069350	
Anlasser	14096590		14724520	
Anlasser	14107660		14070120	
Anlasser	14117930		14389020	
Anlasser	14135300		14070160	
Anlasser	14149680		50155691	

## 8. Delta Update

In order to use the Delta Update System for the single-user installation of Jeti-ET, a full single-user installation of Jeti-ET must be available locally on the hard disk.

### 1. Configuring the Update System

⇒ Start Jeti-ET. In the menu bar under "Tools" -> "Update", click on the menu item "Settings".



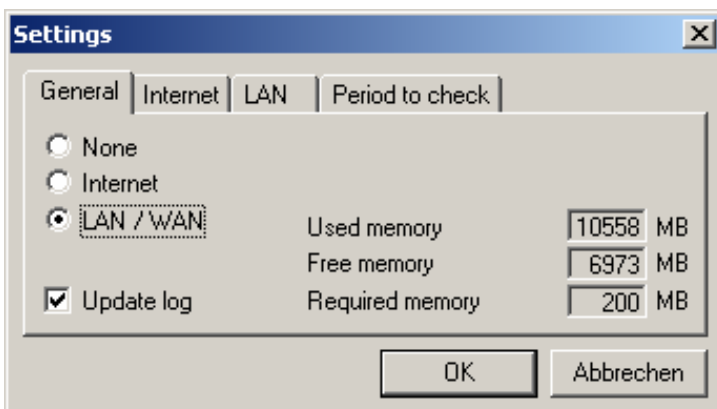
By clicking on **Settings**, the dialogue of the update system is brought to the foreground.

In the "**Settings**" dialogue, the update system is configured.

The following options are available:

- Update via internet
- Update via LAN

⇒ Now, check off the desired update mode. Subsequently, activate the corresponding tab.

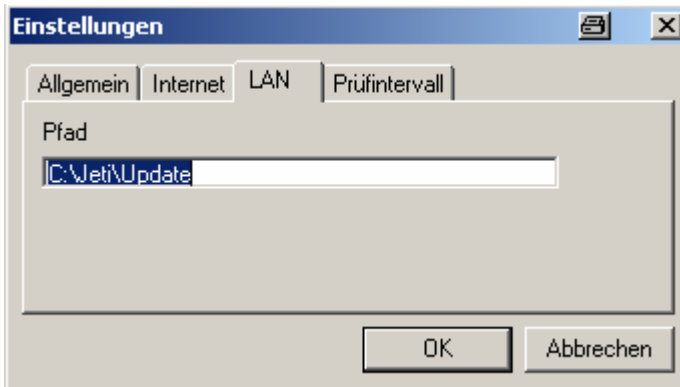




## Variant I: Update via LAN (WAN)

Determine the update path in the "Settings/LAN" dialogue. This path should not be part of the JETI folder tree. Confirm the input with "OK".

The update system is now configured and can be restarted to perform the update.

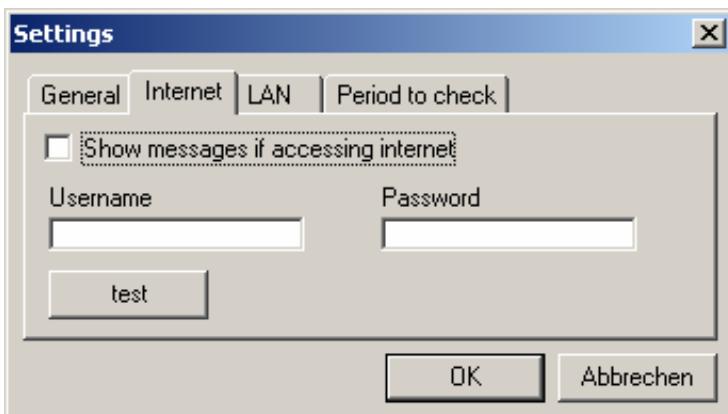


## Variant II: Update via internet

Here, the following settings are possible:

- Input of user name and password, if necessary.
- Display messages when accessing the internet (show the message for internet connection and disconnection. In the event of a permanent connection, it can be left out.)
- Test (test the internet connection)

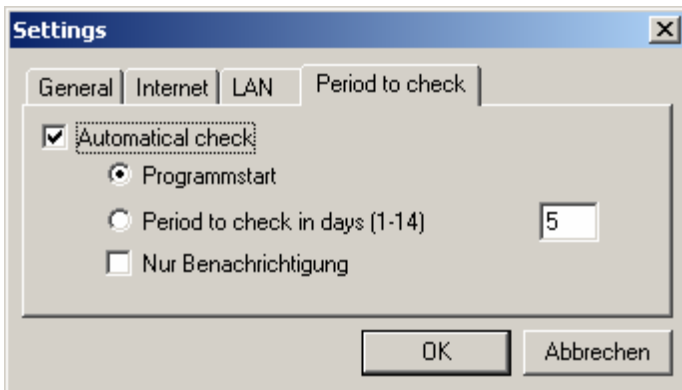
⇒ Confirm the settings with "OK".



The update system is now configured.

⇒ Restart Jeti-ET to perform the update.

## Settings / Period to Check



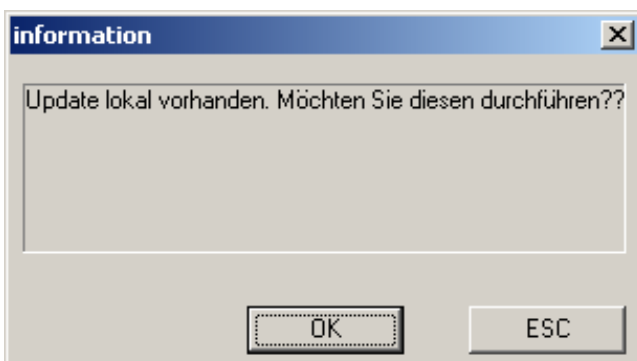
Here, the following settings are possible:

- **"Automatic check":**  
This checkbox must be checked off if the update system shall automatically check if a new update is available. Only in this case, must the remaining settings be made.
- **"Programmstart":**  
Upon each program start, Jeti-ET checks if a new update is available.
- **"Period to Check in days":**  
At an adjustable interval of 1 to 14 days, Jeti-ET checks if a new update is available.
  - "Nur Benachrichtigung" (information only) (if this setting is activated, you are only informed whether a new update is available).

⇒ Confirm the settings with "OK".

## 2. Starting Update for Single-User Station

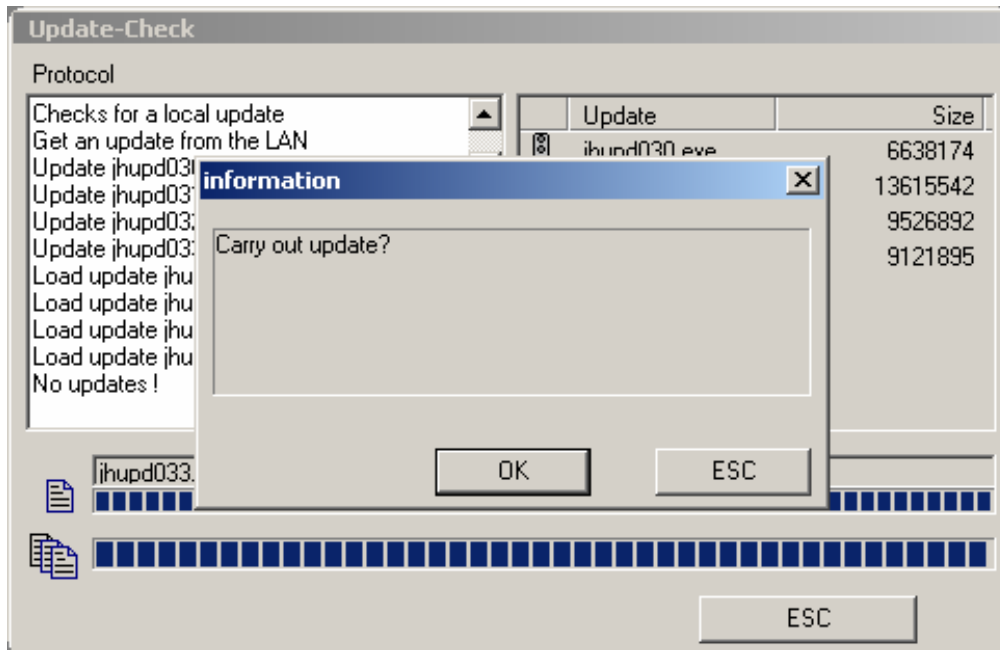
If the update system has found a new update in the specified update folder (e.g. upon program start), the following message appears:



## Help Information for the Electronic Parts Catalogue

- ⇒ Confirm the message with "OK" so that the update files found are copied into the local Jeti update folder.
- ⇒ If you want to cancel the action, click on "ESC".

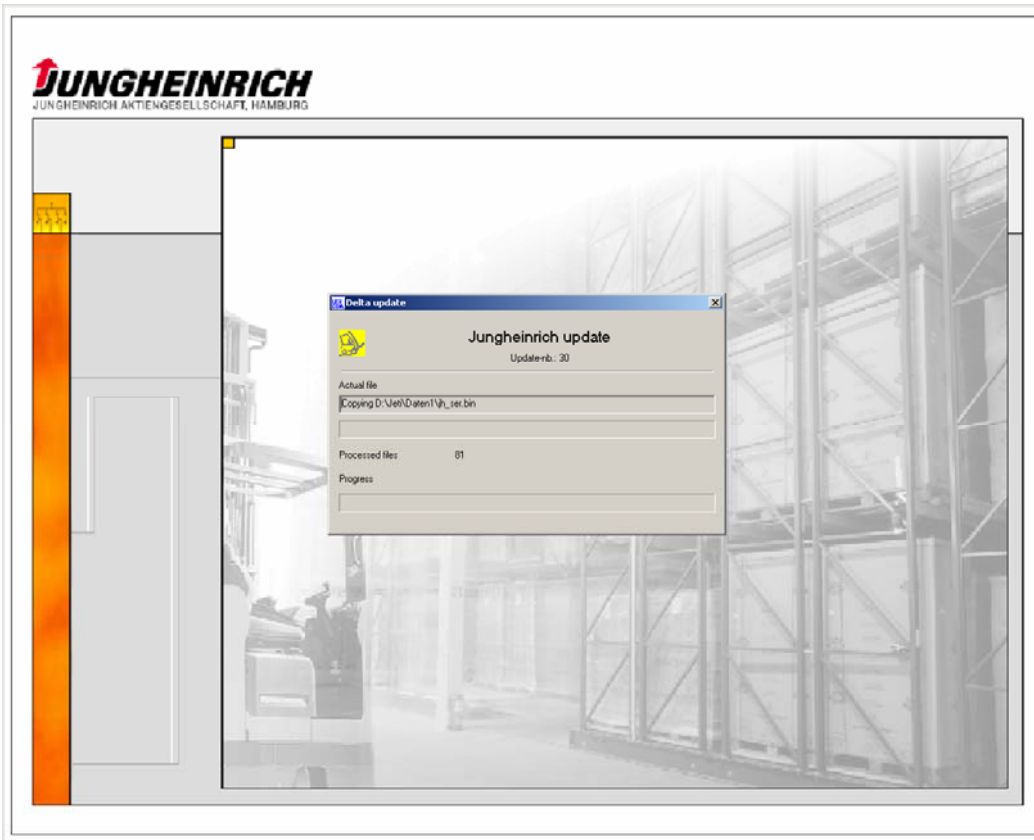
The update files found have now been copied into the local Jeti update folder, and the update can be carried out.



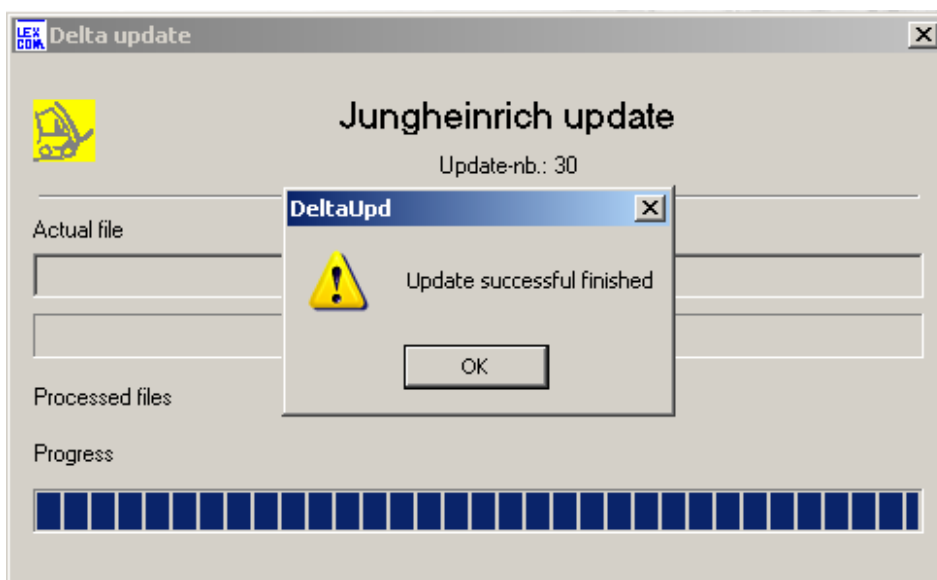
- ⇒ Confirm with "OK" if you want to carry out the update now.
- ⇒ Otherwise, you can cancel the action with "ESC".

# Help Information for the Electronic Parts Catalogue

The update is now being carried out.



When the update was successfully finished, the following message is displayed:



⇒ Confirm with "OK".

Now, Jeti-ET is updated to the latest version and is restarted.