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 1. Hardware and Software Requirements 2. "Security Client" Installation 3. Jeti-ET Installation 4. Service Documentation 	p. 2 p. 3 - 5 p. 6 -10 p.11 -18
Electronic Parts Catalogue Operating Instructions	
 The Program Loading a Parts List The Parts List Printing a Parts List Ordering Notes Additional Services IRP Tools Small Parts Work clothes Exchange Parts 	p. 19 -22 p. 22 -26 p. 27 p. 28 -29 p. 30 -33 p. 33 -34 p. 33 -34 p. 34 -40 p. 41 -42 p. 43 -44 p. 45 p. 46 -48 p. 49 -52

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 × 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".

Installation Complete		×
E JET	SecurityClient has been successfully installed. Press the Finish button to exit this installation.	
	< Back Enish > Car	rcel

The licensing mask is displayed:

<mark>沙</mark> Licensing		×		
First name	Max	Computer name		
Name	Muster	MID-ANNETTE		
FS/S	Norderstedt	ComputerID		
Region		00001f12		
Phone		Operating system		
email	max.muster@jungheinrich.de	Windows XP Service Pack 1		
Fax				
UserID	dejhhmmx			
order code				
0002-008v-li4g-hvbk-v	/op1			
Print		email Customise		
Enter authorisation cod	le			
1hep-vbuv-2t7e-e000-1004-hf00-0gfe-h250-00				
Enable code valid until: 31.12.2005				
Save release	code	<u>K</u>		

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.



Example: Standard settings for a release code request by Email: ⇒ Click on the "Customise" button in the licensing mask.

<mark>}</mark> Customise		<
Address 1	zuständiger ProSecCo-Freigabeberechtigter	
Address 2	siehe Anschreiben	
Address 3		
Address 4		
email	VK-ED-Support@jungheinrich.de	

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



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

<mark>ខ</mark> Security Contro	l Client				
Application Use of the second	Description Spare part documentation Servicedokumentation JUDIT (diagnosis) Zusatzdiagnose (Altsystem Operating instructions Important spare parts Spare part documentation Software EME (Swift) JUDIT (diagnosis) Mobile data acquisition Spare part documentation Internal Tools	•	10	Version •	Install Uninstall Software Licensing
Group file : 21/06/20 Application file : 21/0					<u>0</u> K

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".

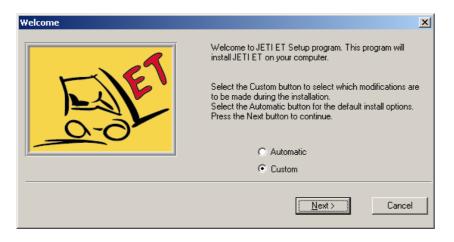
Security Control Client			X	
Application Description JETI (ET) Spare part document	1000	Version •		
JETI (SH) Servicedokumentation Judit JUDIT (diagnosis)	n X	4.4		
BL Operating instruction: WET		4.4	Install	
MIC (E ^{- MISCAN} EME_S Judit-C externe	to be started or se	elect "Search".	ware	
MDE BOSS I	Öffnen			<u>?×</u>
Tools	Suchen in:			⊨ È ∰ ⊞•
Group file : 21/06/2004 13:51:48 Application file : 21/06/2004 13:51:50	Dateiname:	I		Öffnen
	Dateityp:	Programme (*.E)	<e)< td=""><td>Abbrechen</td></e)<>	Abbrechen

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.
- \Rightarrow Insert DVD ET into your DVD drive.
- Select your DVD drive using the "Search" button and activate the corresponding "setup.exe".
- \Rightarrow Confirm with "OK" and follow the installation instructions.



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.

<u>Attention</u>: 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.

GFXUpdate	×
E CIET	Please choose the installation type. To save time, choose "Update" to update the changed graphic files only. Otherwise choose "Complete" to re-install all graphic files.
	 Update
	C Complete
	< <u>B</u> ack <u>Next></u> Cancel

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.



For a new installation, select "Complete".

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

JETI ET Installation		×
-161	Please choose the type of installation. To i on your local hard disk, choose "single us server, choose "network".	
	Single station (CDROM/E)	VD)
	C Single station (Full) C Network	
	 Mowork 	
	Disk Space Required:	393 k
	Disk Space Remaining:	6708443 k
	< Back	Cancel

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

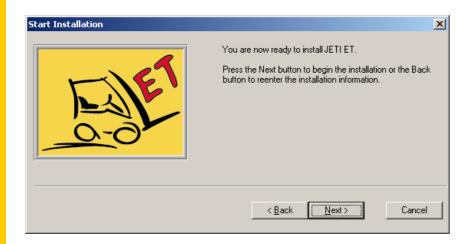
<u>Attention</u>: Make sure that sufficient disk space is available. The line "Disk Space Remaining" must not show a negative number! Otherwise, the setup program is cancelled after only a few steps.

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

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

Select drive		×
-167	Please select the local hard disk partition on which the database is to be installed.	
0-0	🖃 C:	
	< <u>B</u> ack <u>Next></u> Cancel	





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



Before starting the installation:





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.

Installation Complete	JETI ET has been successfully installed. Press the Finish button to exit this installation.	×
0.01	< Back Cancel	

Important.

Security Control	● I● Version ● X X.X	Licensing	Security Control Client Application Description JH icon, click on it to open the system menu
Group file : 21/06/20 Application file : 21/0		<u>0</u> K	

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 <u>must</u> be installed on the PC once.

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

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

- \Rightarrow 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.



<u>Attention:</u> Earlier versions of the Acrobat Reader possibly installed on the PC have to be uninstalled first.

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.

Security Control Client		_ 🗆 🗙	
Application Description JETI (ET) Spare part documenta JETI (SH) Servicedokumentation			
Judit JUDIT (diagnosis) ZDiag Zusatzdiagnose (Altsy BL Operating instructions WET MIC (E MIC (E Install EME_S Enter the name of the programme to Judit-C Enter the name of the programme to	rsteme)	Install Notall ware	
MDE	Öffnen		<u>? ×</u>
BOSS I	Global Han Handbuch.DA Han Handbuch.DE Han	dbuch.FR Plugins dbuch.IT SONDERZE dbuch.NL Sonstiges dbuch.NO Setup.EXE dbuch.SV	
Group file : 21/06/2004 13:51:48			
Application file : 21/06/2004 13:51:50	Dateiname:		Öffnen
	Dateityp: Programme (*.E	XE)	Abbrechen

- ⇒ 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".
- \Rightarrow Confirm with "OK" and follow the installation instructions.



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



The query for the mode of installation appears.

Welcome	×
Faile 0-01	Welcome to JETI SH Setup program. This program will instal JETI SH on your computer. Select the Custom button to select which modifications are to be made during the installation. Select the Automatic button for the default instal options. Press the Next button to continue.
	Next > Cancel

Then, the following window is displayed:

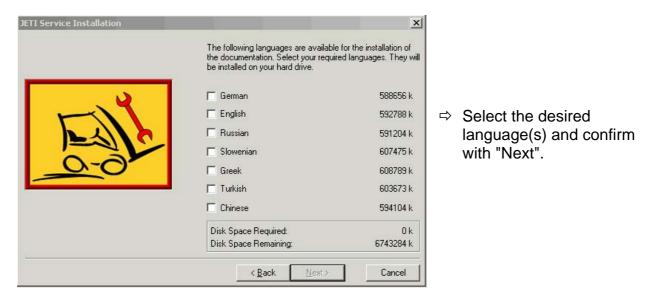


Select "Custom" and confirm with "Next".

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



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



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":

Select drive	×
	Please select the local hard disk partition on which the database is to be installed.
ENE	
	< Back Next > Cancel



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



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





Network installation

JETI Service Installation		×
Eilt 0-01	Bitte wählen Sie die gewünschte Art Einzelplatz, um auf Ihrer lokalen Fes oder Netzwerk für eine Serverinstall C Einzelplatz	tplatte zu installieren
JETI Service Installation	< <u>∠</u> urück <u>W</u> eiter>	Abbrechen
	The following languages are availabl the documentation. Select your requi be installed on your hard drive.	e for the installation of ired languages. They will
	🗖 German	588656 k
	🥅 English	592788 k
	🔲 Russian	591204 k
	🔲 Slowenian	607475 k
0.0	🗖 Greek	608789 k
	🥅 Turkish	603673 k
	🗖 Chinese	594104 k
	Disk Space Required: Disk Space Remaining:	0 k 6743284 k
ă <u></u>	Disk Space Remaining:	6743284 k

Select Network and confirm with "Next".

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



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





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.

🕞 Security Control Client	×
Applikation Bezeichnung I < Version	confirm with "OK", the Installation will finish.



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 JETI Servi

The initial JETI screen opens.

			GB			Ĵ	UNGHEINRICH
	Junior	EFG	DFG/TFG	ET	System	Option	Charger
it	AM/HC	1xx	Зхх	1xx	EFX	Option	LG
BL / SH / Judit	EC	2xx	4xx	2xx	EKS/KmS		SLH
L / SH	EEC	Зхх	5xx	Зхх	EKX/ETX-K		SLT
B	EJ/EL	4xx/D30	6xx	ETV-C/-Q ETR	ETX		Timetronic
_	EK/ES	5xx		Option			Voltronic
[SHB]	EM						Option
_	ER						
sı]	EZ						
Ľ							
		Read-Me		Iি Spezial Info		Type-List]



Electronic Parts Catalogue Operating Instructions

1. The Program

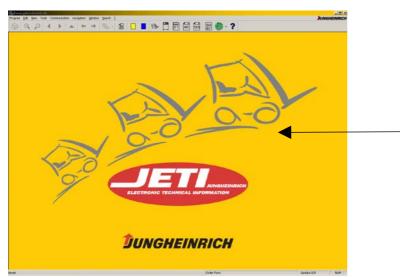
 \Rightarrow In order to load the program, click on the icon



on the desktop.

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

The splash screen is displayed:



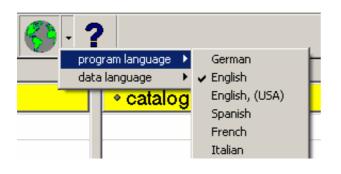
Click here once with left mouse button

This displays the overview screen:

par (A per Tak Constraint region (pr) Q D 4 b a 4+ +			E . 2		JUNGHEIM
				Year	od
* product	-	• Type	+ catalogue	Year	CO
AM DIS	_	AM 180 C (MIC)			
ECC		AM 2000 AM 2000 GALVINOX			
ECC		AM 2000 GALVINOX AM 2000 INOX PRO			
ECP					
		AM 2200			
ED		AM 3000			
EEC		AMX 1000			
EFG		AMXE 1000			
EFG (YALE)					
EFX EGC					
EJB					
EJC					
EJD					
EJE					
EJE-KMS	_				
EJG					
EJP					
EJZ					
EKC					
EKD					
EKE					
EKS					
EKX					
ELE					
ELS					
EMC/EMB					
EME					
ERC		1			
ERD		1			
ERE					
ERE-KMS					
ES					
ESC					
		1			
			Order Ports		bdete 029



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



The overview screen is displayed in the selected language:

an GR (per Toch Connaction naryotic gods) Q P d b a to at			Fil 🦚 . 🤉		JUNGHE
				-	
* product	-	* Type	+ catalogue	Year	cd
AM		AM 180 C (MIC)			
DIS		AM 2000			
ECC		AM 2000 GALVINOX			
ECE		AM 2000 INOX PRO			
ECP		AM 2200			
ED		AM 3000			
EEC		AMX 1000			
EFG		AMXE 1000			
EFG (YALE)					
EFX					
EGC					
EJB					
EJC					
EJD					
EJE .	- 10				
EJE-KMS					
EJG					
EJP					
EJZ					
EKC					
EKD					
EKE					
EKS					
EKX					
ELE					
ELS					
ELS EMC/EMB					
EMGEMB					
ERC					
ERD					
ERE			A 4 4 4 4 4 4 4 4 4		
ERE-KMS					
ES					
ESC					

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



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.

Programm <u>B</u> earbeiten <u>A</u> nsicht Eytras Kommu	Image: constant substant
Print	if printing is impossible, the icon is greyed out
$ \mathbf{e} \mathbf{\rho} $	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
	ack to the overview screen/catalogue or the atalogue page (register(if Back is impossible, the icon is greyed out)
B	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

JUNGHEINRICH

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

Order		
Print		
Parts information	5	can also be activated via the
VK-E note	keyboard:	
Personal note	Сору	Ctrl + C
previous parts list next parts list		
sub parts list	Insert	Ctrl + V
Previous illustration	Select all	Ctrl + A
Next illustration	Select all	Clii + A
Copy Ctrl+C Select only positionnumber Alt+C	Copy part number	ALT + C
Select All Strg+A		

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

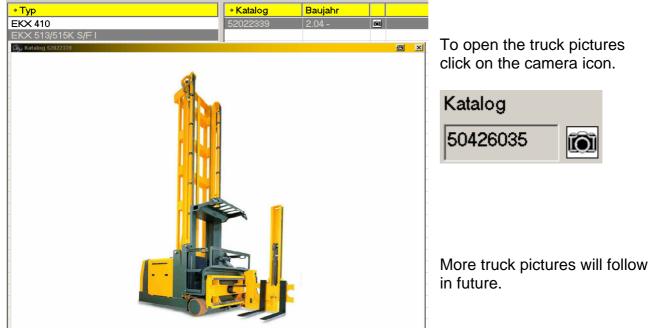
Access via the overview screen:

pan GR you Tuck Consumation samples y	pater parts : -+ 도· @		e 🚯 · ?		Эстанет
* product		• Type	+ catalogue	Year	od
AM		AM 180 C (MIC)			1.44
DIS		AM 2000			
ECC		AM 2000 GALVINOX			
ECE		AM 2000 INOX PRO			
ECP		AM 2200			
ED		AM 3000			
EEC		AMX 1000			
EFG		AMXE 1000			
EFG (YALE)		ANOL INV			
EFG (TALE)					
EGC					
EJB					
EJC					
EJD					
EJE					
EJE EJE-KMS					
EJG					
EJP					
EJP					
EXC					
EKC					
EKE					
EKE					
EKX					
ELE ELS					
EMC/EMB					
EME					
ERC					
ERE					
ERE-KMS					
ES					
ESC	-				

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



With version 4.9 UPD_071 for many catalogues truck pictures are available.



The table of contents (catalogue page) is displayed:

0) 4 >	alan naviption gendar jear				886	. 2		DUNGHEIN
		70 B. 40		- 15		Chassis num		Туре		catalogue
								EDC 20/25		50468234
						index of mair	n groups			
A	Frame	e and supe	rstructure		н	oist frame / Load liftin	ng device	10	System componen	ts
B					A	tachment	-	1	Diagram, Electrcal	
	Drive unit - Internal combustion engine				0	onnection chassis / I	load lifting de	evice	Hydraulic diagrams	
	Brake	Assy		100	I H	ydraulic system		0	Electric wiring diag	rams
E	Wheels / Axles			1	JE	lectric system		1	Miscellaneous	
F	Steeri	ing system			K B	attery / Charger		1	catalogue	
						catalog				
* re	gister	+ Part No.	• Description	* Rema	ark	catalog	ine			
	gister	16158560	Guard, Foot	+ Rema	ark	catalog	jue .			
A,	gister	16158560 50107333	Guard, Foot Chassis, Truck	+ Rema	ark	catalog	jue			
A A A	egister	16158560 50107333 50107348	Guard, Foot Chassis, Truck Mounting parts	+ Rema	ark	catalog	<mark>jue</mark>			
A A A	gister	16158560 50107333 50107348 50107761	Guard, Foot Chassis, Truck Mounting parts Hood, Battery	+ Rema	ark	catalog	pue			
AAAAA	gister	16158560 50107333 50107348 50107761 50111918	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet				ine			
AAAAAB	egister	16158560 50107333 50107348 50107761 50111918 50107358	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction	2.0KW/2	24V.N	IS	100			
AAAABE	gister	16158560 50107333 50107348 50107761 50111918 50107358 63145260	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel	2.0KW/5 D85xL1	24V.N	IS	100			
AAAABEE	gister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 63156680	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting	2.0KW/5 D85xL1	24V.N	IS	100			
AAAABEEF	egister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 63156680 50107336	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar	2.0KW/5 D85xL1 Vu/antis	24V.N	IS	ue -			
AAAABEEFF	egister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 63156680 50107336 50107359	Guard, Foot Chassis, Truck Mounting parts Hood. Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering	2.0KW/5 D85xL1	24V.N	IS	jue			
A A A A A B E E F F	ogister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 63156680 50107336 50107359 50107360	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering Unit, Steering	2.0KW/3 D85xL1 Vu/antis el	24V.N 110/PL static	is IR	rue -			
A A A A A B E E F F	egister	16158560 50107333 50107348 50107761 50111918 50107358 63156680 50107359 50107359 50107350 16104160	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering Unit, Steering System, Hydraulic	2.0KW/5 D85xL1 Vu/antis	24V.N 110/PL static	is IR	jue .			
AAAABEEFFF	egister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 50107359 50107359 50107360 16104160 65101240	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering Unit, Steering System, Hydraulic Reservoir, Oil	2.0KW/3 D85xL1 Vu/antis el	24V.N 110/PL static	is IR	une en la constante de la const			
AAAABEEFFFIJJ	egister	16158560 50107333 50107348 50107761 50111918 50107358 63145260 63156680 50107358 50107359 50107359 50107359 50107359 16104160 65101240 16247710	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering Unit, Steering System, Hydraulic Reservoir, Oil El, system, Truck	2.0KW/3 D85xL1 Vu/antis el	24V.N 110/PL static	is IR	ine			
A A A A A B E E F F	egister	16158560 50107333 50107348 50107761 50111918 50107761 63145260 63145260 63156680 50107356 50107360 16104160 65101240 50126122	Guard, Foot Chassis, Truck Mounting parts Hood, Battery Bonnet Drive Traction Load wheel Wheel, Supporting Drawbar Steering Unit, Steering System, Hydraulic Reservoir, Oil	2.0KW/3 D85xL1 Vu/antis el	24V.N I10/PU static	iS iR n	ine			

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

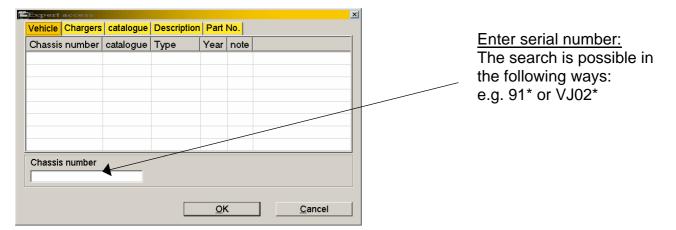
A maximum of 1000 search results will be displayed.



Vehicle (serial number) Click on the icon in the tool bar.

The following window is displayed:

Search term: VEHICLE



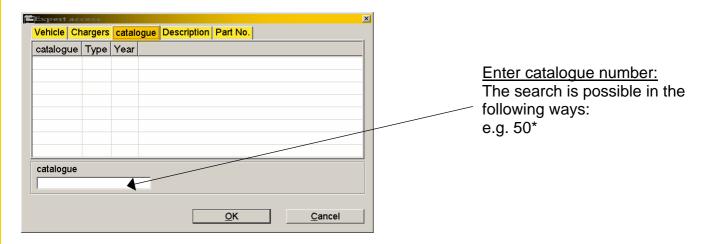


Catalogue

Click on the icon in the tool bar.

The following window is displayed:

Search term: CATALOGUE





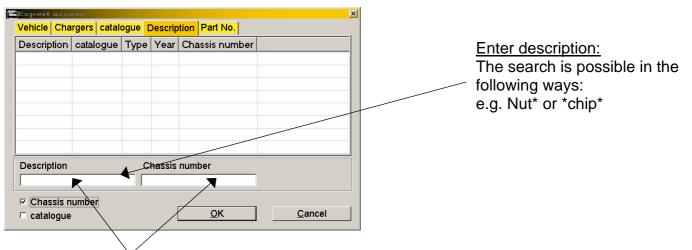
Help Information for the Electronic Parts Catalogue



Description

Click on the icon in the tool bar.

The following window is displayed: Search term: DESCRIPTION

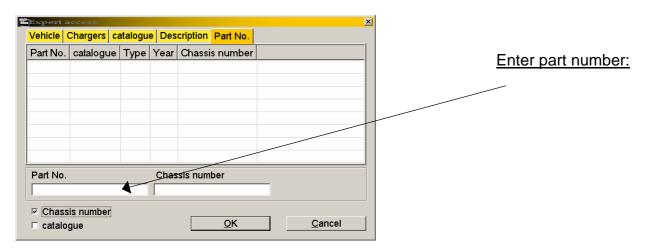


By means of the serial number or the catalogue number, the selection can be further narrowed down.

<u>,</u> 123 Part number

Click on the icon in the tool bar.

The following window is displayed: Search term: Part number



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



Help Information for the Electronic Parts Catalogue

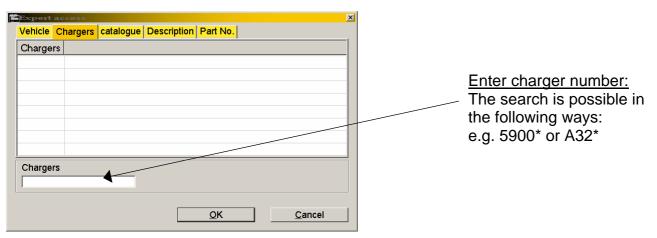


Chargers

Click on the icon in the tool bar.

The following window is displayed:

Search term: CHARGERS



<u>TIP:</u>

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:

Edit yew Tools Communication newspation Window Search 2 Q, D () () () () () () () () () (▶ 🗍 [R 123 SH	6	.?	DUNGHEIN
6	Chass	is nur	nber		Туре	catalogue
					ETM/V 14/16	10003296
					ETM/V 14/16	10003296
	main g	roup			Subgroup	
	Electri	c driv	ve unit		50040862 Drive Traction	/ ET14/16 AC/48V/ 26
14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Elecut	e un	o unit		poortoore bille macuali	1 - 1 - 1 - 1 - 1 - 1
	Pos	Qtv	Part No.		Description	
o Ald Bar and Ald o	1.14	1	40145320		Bracket, Chain	
13	1.15	1	40145330		Bracket, Chain	
	1.16	6			Screw	
	1.17	1	36181740	1	Washer	
	1.18	2	36182060		Shim / 32×40×0.3	
1.16 0 0 0 0	1.19	2	36182050		Shim / 32×40×0.2	
	1.20	7	25600290		Lock washer	
1.0 1.22	1.21	7	25301620		Nut	
1.6 9 1112 12	1.22	2	42244340		Stop	
	1.23	2	25700880		Tension socket	
	1.25	2	25600080		Lock washer	
1.991- 1.17	1.28	1	24202180		Screw	
1.19 1.15	1.30	1	26300440		Clamp	
1.18 1.14	1.991	1	26500890		Roller bearing	
1.0	2	1	50039366		Motor, Traction / 3Ph-AC,6kW/4	18V
3-113	3	1		-	Transmission / I = 18	
698	3	1	19960515		Transmission AT	
4	4	1			Wheel-Drive / D343x114/PUR	
	5	1		\downarrow	Brake-Motor	
990	8	1	50017765		Plate	
	9	1		\downarrow	Brake system, emergency stop	
	9	1	19960305	-	Brake system, emergency stop	AT
	10	4	50002169	-		
	11	2	24002380		Screw	
	12	2	25703060	-	Tension socket	
	990	1	50105558	-	Wheel-Drive / D343x114/Vu	

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



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

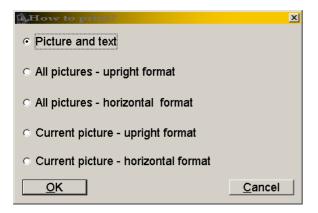
Jungheinrich							
Program	Edit	View	Tools	Com	nmu	inication navigation	
	0	C	Upo	late	۲		
	E.		Ima	iges	۲	🗸 automatic	
					_		

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



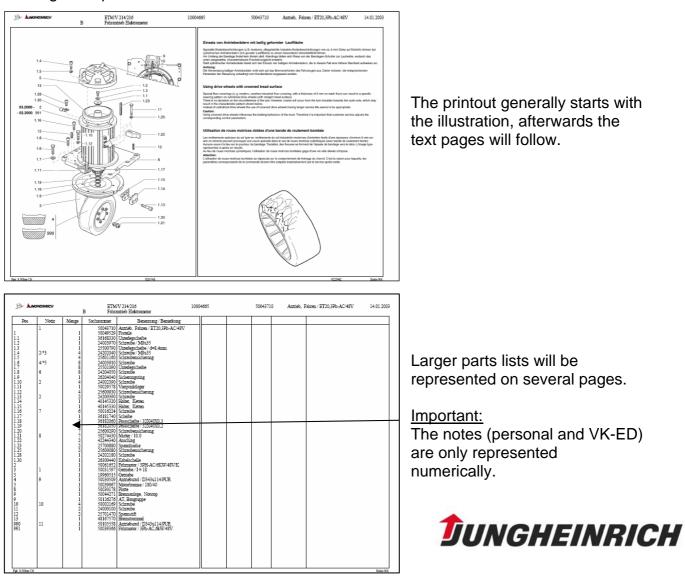
4. Printing the Parts List

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



• Select what you want to print out.

Printing example:



53- 1 u	MCMCINNER/W ETM/V 214/216 B Fahrantrieb Elektromotor	10004665	50043710	Antrieb, Fahren / ET20,3Ph-AC48V	14.01.2003
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, nac emeuern.	h Demontage			
8	MA = 140Nm				
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.

and

The part information window opens:

Parts information X									
Part No.	Description/Remark								
26916631 Pump motor									
part number is	part number is replaced by								
Part No. D	escription/Remark								
additional inf	os								
Qty	1 <u>O</u> rder <u>B</u> ack								

Teileinformation						8	2
Sachnummer	Benennung.	/Bemerkung	3				-
11002510	Schalter, Br	remslicht					
Sachnummer win	d ersetzt durc	h					
Sachnummer	Benennung	/Bemerkung	3				-
! 14053950	Schalter, Br	remslicht	- 1				
Zusatzinfo							
2000221110							
Menge	1	Bes	tellen	1	Zurück		1
	I			J			_

The suggested quantity can be changed

i Location	×
Location	
2009 Zentrallager Norderstedt	
ОК	

⇒ 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.



Export IRP list Speichern 🔁 Program 💌 🖛 🔁	e •	<u>?</u> ×
FPI E Lizenz_it.txt Lizenz.txt Lizenz_de.txt Lizenz_en.txt Lizenz_es.txt Lizenz_fr.txt		
Dateiname:	Speich	iern
Dateityp: Text file (*.txt)	Abbrec	hen

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:

	Order Form				? ×
Important:	<u>S</u> uchen in:	🗁 Bestell	• + 6	⊇ 💣 🎟•	
Creating a new order form is possible via the symbol at any time. The order form is then					
accessed at this point.	Datei <u>n</u> ame:			Ŭ <u>f</u> fne	en
	Datei <u>t</u> yp:	Order Form	•	Abbred	hen //

The following window is displayed:

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

Order For	rm	×				
order1 Die Datei besteht noch nicht.						
Soll diese Datei erstellt werden?						
	<u>]</u> a	Nein				

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

1	Order Fo	arma .				_ 🗆 ×
0		tem Too	ols			
[€	2 8			
			Name order	1		
	te	echnic	ian no.		creation date	
	CL	istom	er code		NL/AF no.	
	0	Dispat	ch type		SAP-tech. no.	
	ship	ping a	ddress		A V	Priority 0 1 0 2 0 4
		R	emark			
	Part No.	Qty	Description	Location	catalogue / serial number	
	26919854		Pump unit		10003461	

"Example" order form

- \Rightarrow Enter all data necessary for the order into the above dialogue box.
- \Rightarrow 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:

note			×
Part No.	□ 26916631	author	
parts list	26919854	NL / AF	
Туре		last change	
catalogue		valid until	
Chassis number			
<u>S</u> tore	<u>D</u> elete	<u>Print</u>	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 <u>not</u> be erased. They are <u>not</u> 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

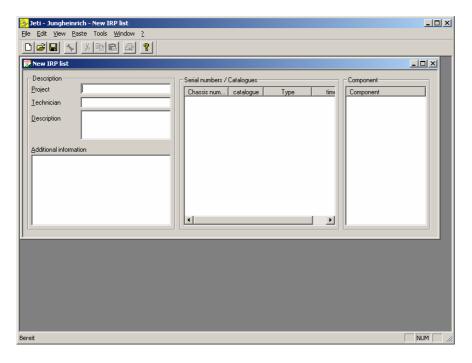
- IRP
- Tools
- Small Parts
- Work clothes
- Exchange Parts

IRP – Important Replacement Parts

Select Program/AdditionalServices/IRP



The following initial window is displayed:



The header comprises the menu bar and the tool bar.



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.

Ľ	P New IRP list		
	Description Project Iechnician Description	Serial numbers / Catalogues Chassis num catalogue Type time	Component
	Additional information		

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.

	🚻 New IRP list: Insert serial numbers		
Image: Product and a constraint of the second se	New serial numbers Search Chassis num catalogue Type time	Component	

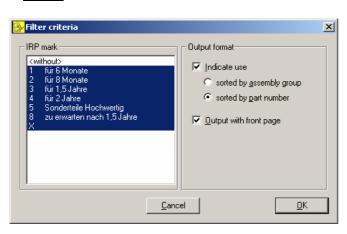
 \Rightarrow Select the serial number, the catalogue number or the component that you insert.

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.

 \Rightarrow Confirm with the "OK" button.



邊 Jeti - Jung	heinrich - [N	ew IRP	ist: Detai	led data display]		
📆 Eile Edit	<u>V</u> iew <u>P</u> aste	Tools	<u>W</u> indow	2		_ 8 ×
	▲ × E	a C	8			
Part No.	parts list	Qty	y 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	
Bereit						

Subsequently, your overview will be displayed.

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:

 \Rightarrow Click on "File" and "Export list".

Exportieren o	ler WET - Liste		8	? X
Speichern	🗁 Program		* 🎟	
FPI Lizenz.txt Lizenz_de. Lizenz_en. Lizenz_es. Lizenz_fr.1	.txt txt			
Dateiname:			Speich	ern
Dateityp:	Textdatei (*.txt)	•	Abbrec	hen



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

Jeti - Jungheinrich - New IRP list		<u>_ 0 ×</u>
New Ctrl+N	8	
Close		
Save Ctrl+S Save as Delete	Serial numbers / Catalogues Component Component Component	
Start processing		
Export list	Öffnen ? X	
Print Ctrl+P Printer Setup	Suchen in: 🔁 jeti 🔽 🖛 🗈 🖽 -	
Letzte Datei	Crobat GRAFIKEN TNRPic GRAFIKEN Character GRA	
Exit	🔁 Daten 1 🔁 Notizen 🔁 User Data 🗐 wet.txt	
	CET CProgram vvvvvvvvvvvvvvvvvvvvvvvvvvvvvvvvvvvv	
	Dateiname: wet.txt Üffnen	
	Dateityp: Alle Dateien (*.*)	
Opens an existing document.		NUM //

Tools



Select Program/AdditionalServices/Tools.

The following dialogue box appears:



Help Information for the Electronic Parts Catalogue

art No.		Description	Dimen	sion	DIN
• Tools	▼Part No.	* Description	Dimension	• DIN	 Additional information:
Fool, Kit Option	14060840	Wheel nut wrench	32/38 ; 13/16"		Radmuttern lösen / anziehen
ool, Kit System	14060850	Rod			für Radmutterschlüssel 14060840;
ool, Kit VFG					Radmuttern lösen / anziehen
ool, Kit EFG	14097460	Adaptor			Schlauchanschluss gerade
ool, Kit Basis	14122720	Socket wrench	SW 107mm		für Radnaben / Planetengetriebe
	14439430	Gauge, Oil pressure	04. Jan		
	14498250	Adaptor	90°		Schlauchanschluss 90°
	14518280	Wrench, Cylinder head	SW 14 1/2"		Zylinderkopfschlüssel
	14520748	Hose / n=m	500 mm		
	14715440	Analyser Unit			Komponenten-Tester (Impulssteuerun
	15008050	Reflector			für Lichtschranken (vom Lastsensor)
	15017700	Reflector	40x180		für Lichtschranken (vom Lastsensor)
	16144960	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 Abgastester 96300890 MTS- 9045
	26901620	Spigot	M 3.5x5		Für Hakenschlüssel alte Ausführung
	26901630		M 4x5		Für Hakenschlüssel alte Ausführung
	26901640		M 5x6		Für Hakenschlüssel alte Ausführung
	26901660				Dieselrauch-Tester: Filterpapierscheibe
					Abgasuntersuchung
	26901670	Exhaust tester			Dieselrauch-Tester; Auswertgerät ETD
					Abgasuntersuchung
	26901680	Exhaust tester			Dieselrauch-Tester; Dosiergerät ETD 2
	26905010	Indicat, and operating unit			Einstellgerät Lisa 20mA Schnistelle
		Chain hoist	750 kg		
	27106260	Chain hoist	6to, ca, 15m		

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.:

i Parts info	prmation
Part No.	Description/Remark
27106160)Chain hoist
part number	is replaced by
Part No.	Description/Remark
additional in	nfos
Qty	1 <u>O</u> rder <u>B</u> ack



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.



The following dialogue box appears:

Sachnummer		Benennung			Abmess	sung	DIN
28412*							
• Sachnummer	- Benennung	• Abmessung	• DIN •	Stück	• Basisnummer	Zusatzinformationen:	
25600640	Federring	A6	127 5	0	50004538	and the second se	-
26102390	Federring	G12X21	74361 1	0	50004538		
27002120	Gummipuffer		GI 80RD 5		50004457		
28415490	Druckstueck		1	0	50004509		
28415500	Druckstueck		1	0	50004510		
36134340	Distanzscheibe	R36x3,90x0,2	1	0	50125937		
36134350	Distanzscheibe	R36x3,90x0,5	1	0	50125938		
27100130	Huelse	5-FLE10	2	10	50004573		
28400120	Huelse	A1.5-7	46228 5	0	50004475		
28402280	Huelse	2.3X7 2.5	5	0	50004494		
28402290	Huelse	3.4×10	5	0	50004495		
28402300	Huelse	A16-12	46228 5	0	50004496		
28412810	Verbindungselement	C2,6-6	E46341 5	0	50004506		
27100030	Bolzen	5,08×16,2	1	0	50004461		
28501320	Sicherung	8A Form A	72581 T1 2	10	50125923		
28506840	Sicherung	6,3A MT	41571 T3 2	10	50125924		
28506850	Sicherung	10A M	41571 T2 2	10	50125925		
28508320	Sicherung	10A T	41571 T3 2	10	50125926		
28508590	Sicherung	2A M	41571 T2 2	90	50125927		
28513240	Sicherung	4A M	41571 T2 2	0	50125928		
28517630	Sicherung	1A/MT	41571 T2 2	0	50125929		
28523960	Sicherung	10A /MT		90	50125930		
28524690	Sicherung	6,3A T	41662 2	0	50125932		
28525040	Sicherung	10A	72581 T3 2	10	50125933		
28525050	Sicherung	15A		0	50125934		
28525060	Sicherung	20A	72581 T3 2	0	50125935		
50013127	Sicherung	40A	72581 2	:0	50125940		
28429180	Sicherungsstift	30,5	2	0	50004517		
28429190	Sicherungsstift	33,5	2	0	50004518		
28418370	Gehaeuse, Stecker	2 Pol.	2	0	50125922		

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

Result of search:

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



Work clothes



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

Part No.			Dimension		
* work clothes	+ Part No.	* Description	+ Dimension	Additional information:	
T-shirt	50445690	T-shirt	S	weiß	
Polo shirt	50445691	T-shirt	м	weiß	
Sweat shirt	50445692	T-shirt	L	weiß	
Vien's shirt	50445693	T-shirt	XL	weiß	
Vest	50445694	T-shirt	XXL	weiß	
Overall	50445695	T-shirt	XXXL	weiß	
Work trousers	50445696	T-shirt	S	hellgrau	
Work jacket	50445697	T-shirt	м	hellgrau	
Men's workcoat	50445698	T-shirt	L	hellgrau	
Miscellaneous	50445699	T-shirt	XL	hellgrau	
	50445700	T-shirt	XXL	hellgrau	
	50445701	T-shirt	XXXL	hellgrau	
	50445702	T-shirt	S	grau	
	50445703	T-shirt	м	grau	
	50445704	T-shirt	L	grau	
	50445705	T-shirt	XL	grau	
	50445706		XXL	grau	
	50445707	T-shirt	XXXL	grau	
				3	



Exchange Parts:

Select Program / Exchange Parts

Program	Edit	View	To	ols	Corr	nmunic	atio	n
Print					4			
additio	nal sei	rvices	×	IF	RP			
Exit			_	Т	ools			
EXIC			_	S	mall P	Parts		
				W	ork d	lothes		
				E	xchar	nge Pa	rts	

The following dialogue box appears:

art No.		Exc	hange Part No.		Description	
▼ Category	Description	♦ Part No.	Exchange Part No.	 additional infos 	I	
Anlasser	Anlasser	14014990	14068700			-
Antrieb, Fahren	Anlasser	14035870	14069700			
Antrieb, Radnaben	Anlasser	14091870	14069350			
Antriebsachse	Anlasser	14096590	14724520			
Antriebsrad	Anlasser	14107660	14070120			
Antriebssteuerg., Fahren	Anlasser	14117930	14389020			
Antriebssteuerung	Anlasser	14135300	14070160			
Anzeige- und Bedieneinheit	Anlasser	14149680	50155691			
Ausruestung, Elektrisch	Anlasser	14381520	14389260			
Batterie-Ladegeraet	Anlasser	14393020	14389220			
Bock	Anlasser	14407500	14723660			
Bremsbacke	Anlasser	14423450	14725080			
Bremsbacken, Satz	Anlasser	14428640	14717220			
Bremse	Anlasser	14474970	19960336			
Drehmomentwandler	Anlasser	14485050	19961300			
Drehschemel	Anlasser	14508010	14389000			
E-Anlage, CS	Anlasser	50024692	50193883			
inspritzpumpe	Anlasser	50026932	19960513			
lektromagnet	Anlasser	50027532	19960488			
Elektronik	Anlasser	50046535	50380618			
ahrbetaetigung	Anlasser	50128566	50128567			
ahrmotor	Anlasser	50150622	50185619			
ahrschalter	Anlasser	50150902	50185621			
ederkasten	Anlasser	50152971	50185669			
ederspeicher	Anlasser	50154620	50185563			
àeber	Anlasser	50155691	50185764			
àetriebe	Anlasser	50156951	50185794			
àetriebe, Hydrodynamisches	Anlasser	50157803	50185811			
Getriebe, Radnabe	Anlasser	50157853	50185816			



Sachnummer		Austauso	h Sachnummer	Benennu	Benennung		
				Einspr*			
▼ Kategorie	-	Benennung	Sachnummer	Austausch Sachnummer	Zusatzinfo		
Anlasser		Einspritzpumpe	14041220	14069720			
Antrieb, Radnaben		Einspritzpumpe	14065570	14723550			
Antriebsachse			14716170	14717270			
Antriebsrad		Einspritzpumpe	50155689	50185763			
Antriebssteuerg., Fahren		Einspritzpumpe	50229884	50421833			
Antriebssteuerung							
Anzeige- und Bedieneinheit							
AT. Anlasser							
Ausruestung, Elektrisch							
Batterie-Ladegeraet							
Bock							
Bremse							
Drehmomentwandler							
Drehschemel							
E-Anlage, CS							
Einspritzpumpe							
Elektromagnet							
Elektronik							
Fahrbetaetigung							
Fahrmotor							
Fahrschalter							
Federkasten							
Federspeicher							
Geber							
Getriebe							
Getriebe, Heck							
Getriebe, Radnabe	- 1						

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

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

Part No.	Exchange Part No.				
		14	1*		
▼ Category	Description	● Part No.	Exchange Part No.	additional info	
Anlasser	Anlasser	14014990	14068700		
Antrieb, Fahren	Anlasser	14035870	14069700		
Antrieb, Radnaben	Anlasser	14091870	14069350		
Antriebsachse	Anlasser	14096590	14724520		
Antriebsrad	Anlasser	14107660	14070120		
Antriebssteuerq., Fahren	Anlasser	14117930	14389020		
Antriebssteuerung	Anlasser	Order			
Anzeige- und Bedieneinheit	Anlasser	Part Inform	nation		
Ausruestung, Elektrisch	Anlasser		er h.e.		
Batterie-Ladegeraet	Anlasser	Сору	Ctrl+C		
Bock	Anlasser		positionnumber Alt+C		
Bremsbacke	Anlasser		ange Part No. Only		
Bremsbacken, Satz	Anlasser	Select All	Strg+A		
Bremse	Anlasser	Export			
Drehmomentwandler	Anlasser		10001000		
Drehschemel	Anlasser	14508010	14389000		
E-Anlage, CS	Anlasser	50024692	50193883		
Einspritzpumpe	Anlasser	50026932	19960513		
Elektromagnet	Anlasser	50027532	19960488		

and select "Export".



×
- 1

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

AT_Export	t.txt - Editor	
Datei Bearbe	iten 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".

∭_Ј-шп	sh	einr	ich						
Program	Edit	View	Tools	Comm	unication	navigation	Window	Search	?
	Ð	G	Upo	late 🔸	Carry	out update		—	
	9	<u> </u>	Ima	iges 🕨	Settin	igs			•

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

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

Settings		×
General Internet LAN	Period to check	
 ○ None ○ Internet ○ LAN / WAN 	Used memory Free memory	10558 MB
☑ Update log	Required memory	200 MB
	OK	Abbrechen



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.

Einstellungen	8	×
Allgemein Internet LAN Prüfintervall		
Pfad		
C:\Jeti\Update		
OK	Abbreche	en

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)
- \Rightarrow Confirm the settings with "OK".

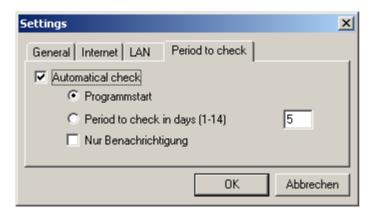
Settings					×
General	Internet	LAN	Period to check		
			ssing internet		
Usernam			Password		
te:	st				
				_	
			OK	Abbre	chen

The update system is now configured.

 \Rightarrow 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).
- \Rightarrow 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:





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

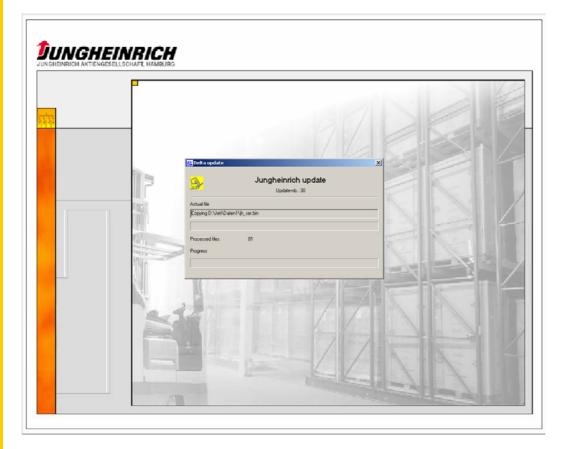
The update files found have now been copied into the local Jeti update folder, and the update can be carried out.

Update-Check		
Protocol		
Checks for a local update		Size
Get an update from the LAN Strund 030 eve		6638174
Update jhupd031 information Update jhupd03	×	13615542
Update jhupd03;		9526892
Update hupd03: Carry out update?		9121895
Load update jhu Load update jhu		
Load update jhu		
Load update ihu		
No updates !		
ihupd033. OK ESC		
	ESC	

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



The update is now being carried out.



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

🔣 Delta update		×				
	Jungheinrich update Update-nb.: 30					
Actual file	DeltaUpd X Update successful finished					
Processed files	ОК					
Progress						

 \Rightarrow Confirm with "OK".

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

