

Material Support

User guidance

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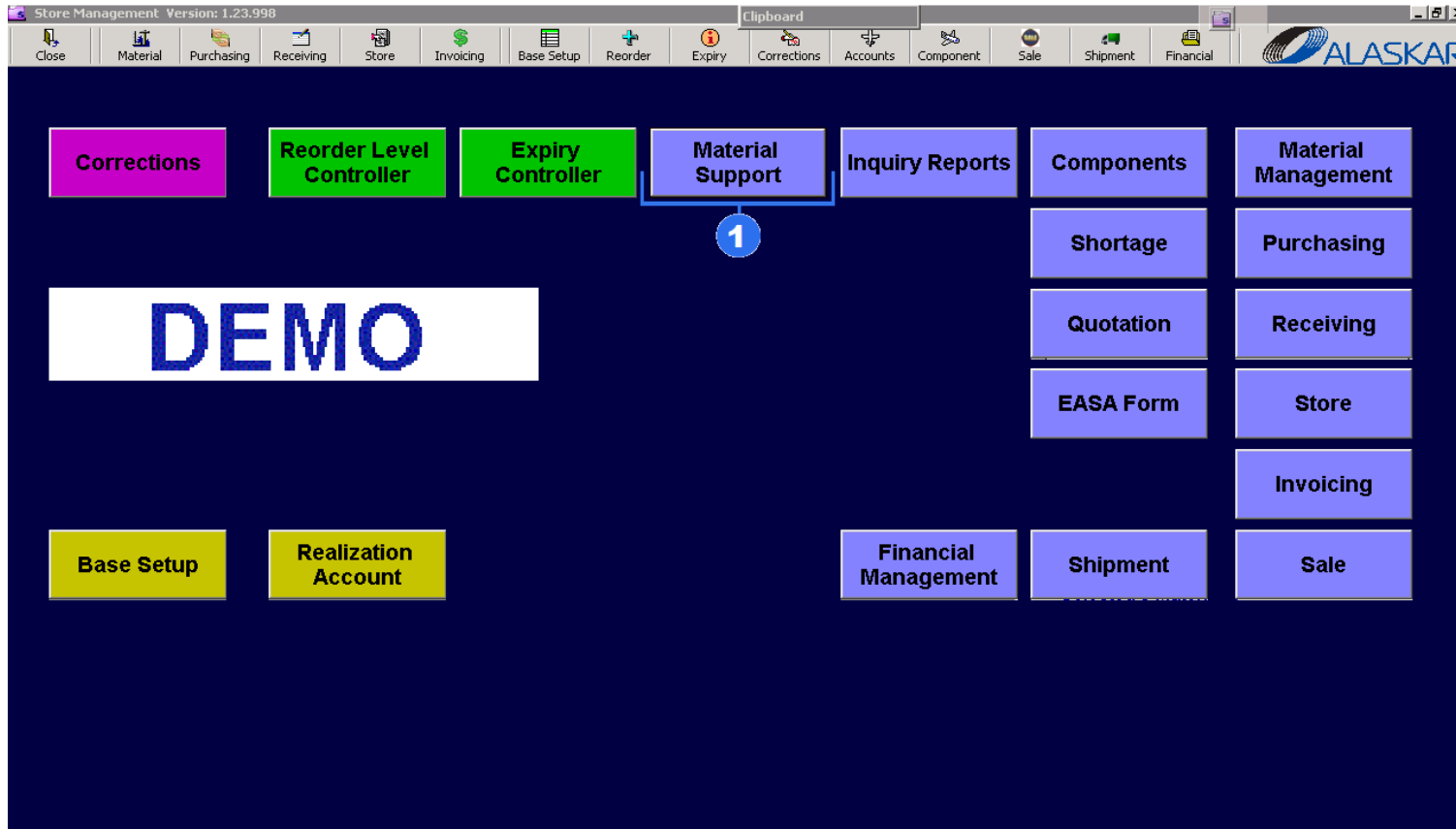
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1. General



“Material Support” Sub-Module contains different tabs from other submodules

1. To begin to operate this sub – module click on the “Material Support” button.

2. Part Order Request (POR)

Material List: Found 6 Materials in List:

Filter P/N: *
 Filter No: * Group: * ShipTo: *
 Reference: * Subject: * Used: * Num: *

Filter Material Status:
 1 Day Ordered Archive
 New Received All

ID	SEL	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
54	<input type="checkbox"/>	44		1	VKO	VQ-BCB	400003-7P	120	1	WASHER
53	<input type="checkbox"/>	43		1	BMA	VH-REX	987654	1		MULTI VALVE
51	<input type="checkbox"/>	41		1	VKO	VQ-BBB	803163-13	2	1	TRANSDUCER / REGULATOR
46	<input type="checkbox"/>	36		2	VKO	VQ-BCB	0-1-06-0057/F	1		Труба высокого давления
45	<input type="checkbox"/>	3		2	YKS	VQ-BIZ	T	1		TEST
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR

Records from 1 to 6 of 6
 - AOG - Changed - in Store - RFQ Exist Status: N - new, O - ordered, S - received (archive)

1. Press "POR" tab.

2.1. Shortage Materials, Transfer to Quotation, Transfer to Purchaser Order.

1. On the “Shortage Materials” screen use different filters to find any created POR quickly:

- Filter P/N – filter for Part Number
- Filter NO – filter for Shortage Number
- Reference – filter for Shortage Reference
- Group – filter for User Group
- Subject – filter for Shortage Reference Subject
- Ship To – filter for User Group
- Used – filter for Shortage Used For
- Num – filter for Shortage Used For Number

2. All PORs in the “Material List” is divided in colours:

- Green – component is in store
- Red – AOG status
- Yellow – there was change of component quantity in orders.

3. Select and check box a line.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSM, Print Week, and Excel Week. Below this is a 'Material List' section with filters for P/N, No., Group, Ship To, Reference, Subject, Used, and Num. A table lists materials with columns for ID, SEL, No., IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior Date. Row 35 is selected, showing a shortage for 'WHEEL ASSY - MAIN' (PN: 3-1558). A pop-up window for 'Part Number Information Editor' is open for PN 3-1558, with a callout '7' pointing to the 'Part Catalog' button. Another pop-up window for 'Attachment Editor' is open, with a callout '5' pointing to the 'Type' dropdown menu set to 'Shortage'. A callout '4' points to the 'Attach' button in the top right of the main window. A callout '6' points to the 'Attach From Clipboard' button in the Attachment Editor. The 'Attachments Links' section shows 'No Attachments were found!'. The 'Delivery Information Editor' is also visible at the bottom right, with a callout '6' pointing to its 'Update' button. The 'Selected 1 Materials' list at the bottom right shows '35 30 1 3-1558 WHEEL ASSY - MAIN 3'. A legend at the bottom left indicates color coding for materials: red for AOG, yellow for Changed, and green for in Store.

4. Press “Attach” to attach any documents.

5. Select type of document.

6. Press “Attach” button and find a document in your computer. Check box “Multi-Select” field to attach few documents. Press “Attach From Clipboard” to paste a document from clipboard.

7. If the component is not registered in the “Material Management” submodule in the “Spare Parts” tab, press “Part Catalog” button in the “Part Number Information Editor” and fill out all necessary component information. See “Material Management” manual.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSMID, Print Week, and Excel Week. Below the menu is a toolbar with icons for these actions. The main area is divided into several sections:

- Material List:** A table with columns: ID, SEL, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior. Row 35 is selected (highlighted in blue).
- Part Number Information Editor:** A form on the right for editing the selected material. It includes fields for Part Catalog, P/N (3-1558), Description (WHEEL ASSY - MAIN), Alternative P/N, Note, and Remarks. Buttons for 'Update' and 'Receive' are present.
- Delivery Information Editor:** A form below the Part Number Information Editor with buttons for 'to Quot', 'to PO', 'to EO', 'to Pool', 'Update', and 'Stock'.
- Done Dialog:** A small dialog box in the foreground with the message: 'The Quotations Were Added Successfully! Would You Like To Open The Quotation Window?' and 'Yes'/'No' buttons.

Numbered callouts (8-11) point to specific elements: 8 points to the selected row in the table; 8.1 points to the 'Update' button; 8.2 points to the 'Receive' button; 9 points to the 'to PO' button; 10 points to the 'Done' dialog; 11 points to the 'to Quot' button.

8. In “Part Number Information Editor” you can change information, for example part number, or add additional data in the other fields such as “Alternate P/N”, “Note” and “Remarks”.

8.1. To save the data click on the “Update”,

8.2. If ordered component is in store (green line) press “Receive” button.

9. In “Delivery Information Editor” push on the “to Quotation” button.

10. “Done” screen will open. This means, that quotations were added successfully. “Yes” button allows you to transfer to “Quotation” module. “No” button closes the “Done” screen.

11. Click on the “to PO” to create purchase order here, in the “Shortage Materials” submodule.

Material List: Found 4 Materials in List:

ID	SEL	No.	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description	Prior Date
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR	2021-09-04
38	<input type="checkbox"/>	33		1	SVO	VQ-BBB	10-3200-6	2		VALVE - HYD SHUTOFF	2021-09-04
37	<input type="checkbox"/>	32		1	DME	VQ-BBB	NAS1611-119	10	5	PACKING	2021-03-03
36	<input checked="" type="checkbox"/>	31		1	BHX	VQ-BBB	4559	2	52	LAMP	2021-04-04

Part Number Information Editor:

Part Catalog: P/N: 4559
Description: LAMP
Alternative P/N:

PO Editor:

PO Number: 00303P2021
Supplier Code: АС ЭНЕРГИЯ Delivery Date: 14/03/2021
Ship to Code: YKS Bill to Code: YKS
Currency: EUR Payment: net 20
Shipping Agent Code: CPT Purchaser Code: DUN
Shipping Instruction / Notes:
Priority: AOG Critical Expedited Routine

12. PO Number will automatically appear.

13. Select Supplier code, Ship to Code and Bill to Code. Set Delivery date.

14. Choose Currency and Payment. Select from combo box Shipping Agent Code and Purchaser Code. Also, if it is necessary, enter any notes.

15. Tick priority such as:

- AOG
- Critical
- Expedited
- Routine

16. Press “Confirm” button to transfer selected item to Purchase Order.

After this action, the line will be absent in the “Material List”. This shortage will have the status “Ordered”.

Shortage Materials | Clipboard | User ID: DUN

Close Refresh Print Print Short Excel PSMD Print Week Excel Week

Shortage Materials

Material List: Found 6 Materials in List: 17

Filter Material Status: 1 Day Ordered Archive
 New Received

Filter P/N: *
 Filter No: * Group: * ShipTo: * Order: *
 Reference: * Subject: * Used: * Num: *

ID:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:
36	31		1	BHX	VQ-BBB	4559	2	52	LAMP
35	30		1	BHX	VQ-BBB	3-1558	3	1	WHEEL ASSY - MAIN
31	26		1	DME	VQ-BBB	65-52810-46	1		UNIT - ACCESSORY AIR CONDITIONING
30	25		1	DME	VQ-BBB	10-62091-13	1		VALVE - TEMP CONTROL
25	18	Y	1	BHX	VQ-BBB	3-1559	1	1	WHEEL ASSY - NOSE
20	5		1	YKS	VQ-BMP	012A0057-5	1		TOP KIT - FORWARD CARGO SMOKE

Records from 1 to 6 of 6
 - AOG - Changed - in Store

19

18

Store PN and Delivery Editor:

Delivery Information:
 PO 00303P2021 Delivery Date: 14/03/2021

P/N:
4559

Description:
LAMP

Alternative P/N:

Note:

Remarks:

PO Ordered P/N:
4559

Store Receiving Information Editor:

Received QTY:

Current User ID: DUN

Store Date: 04/03/2021

Store Time:

Stored By:

Delete Receive

17. Use Filter Material Status. Check box "Ordered" field.

18. Look for your shortage from the whole list. Select and highlight it.

19. In the Store PN and Delivery Editor make any necessary changes. For example, change delivery date in the "Delivery Information" field.

19.1. After pressing "Update" you can monitor delivery date and PO number in the "Shortage Registration" (this submodule is in the Part M, Line Maintenance, Base Maintenance). Look at the "Shortage Materials Item List" and find "OrderNum" column.

20. Do not remember to press "Update" button to save changes.

Shortage Registration | Clipboard | Permission: FULL CONTROL | User Group: PLAN

Close Print Help

Line Maintenance | Base Maintenance | Engineering | Work Shop | Stock | History-Search

Shortage List:

Filter Shortage No: * Filter Ref-Subject: * PN * Use For: * Use Num.: * Note: * Issued By: * 20

ID:	No:	IssueDate:	IssueBy:	Status-Qty:	Reference:	Ref-Subject:	Use For:	Use Number:	Note:	AOG:	Prior_Date:	Ship_To_Code:
77	34	2021-03-04 - 12:32	DUN	N-1;	B737-700	VQ-BCB	BASE_WO	098789	MUST BE REPLACED	Y	2021-09-04	FKB

Found: 9 | Selected ID / Num: 74 | 31

Shortage Materials Item List:

Filter: 'All' 'New' 'Ordered' 'In Stock'

ID:	IssueDate:	PN:	PN_SUBST_1:	PN_SUBST_2:	Description:	Qty:	Note:	UM:	Type:	Status:	PN_Known:	Min_Qty:	Category:	OrderNum:
36	2021-03-04 - 12:20	4559			LAMP	2		EACH	CON	O	Y		M	PO 00303P2021 Delivery Date: 15/03/2021

Found: 1 | Selected ID:

19.1

21. This order, made for the created shortage, can be approved in the “Receiving” submodule. Press “Receiving” button on the initial screen of the “Stock” module.

22. Select “Approval” tab.

23. Check box “PO” field and choose from combo box necessary PO number.

24. In “Approval Editor” fill out all fields.

25. Push “Confirm and Store” button to approve the component.

Now, you can make sure that this shortage has passed to the “Received” status in the “Shortage” submodule of the “Stock” module.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSMD, Print Week, and Excel Week. Below the menu is a toolbar with icons for these actions. The main area is divided into several sections:

- Filter Material Status:** A section with radio buttons for '1 Day', 'Ordered', 'Archive', 'New', and 'Received'. Callout 26 points to this section.
- Material List:** A table with columns: ID, No., IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior Date. Callout 27 points to the table.
- Store PN and Delivery Editor:** A form with fields for 'Delivery Information' (PO 00303P2021, Delivery Date: 15/03/2021), 'P/N' (4559), and 'Description' (LAMP). Callout 29 points to the 'Update' button.
- Store Receiving Information Editor:** A form with fields for 'Received QTY' (2), 'Current User ID' (DUN), 'Store Date' (05/03/2021), 'Store Time' (18:42), and 'Stored By' (DUN). Callout 31 points to the 'Receive' button, and callout 32 points to the 'Delete' button.

At the bottom, there is a status bar showing 'Records from 1 to 8 of 8' and a legend for colors: red for '- AOG', yellow for '- Changed', and green for '- in Store'.

26. For this you need to use “Filter Material Status”. Check box “Received”.

27. From the whole list select and highlight corresponding line.

28. In “Store PN and Delivery Editor” make a change if it is necessary.

29. Click on the “Update”.

30. “Store Receiving Information Editor” allows you to change data such as quantity, user ID and date.

31. Without fail press the “Receive” button to save a change.

32. To remove a line, press “Delete”. The line will disappear. This means that this Shortage has moved from the “Received” status to “Ordered” status.

Material List: Found 3 Materials in List:

ID	No.	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
36	31		1	BHX	VQ-BBB	4559	2	52	LAMP
31	26		1	DME	VQ-BBB	65-52810-46	1		UNIT - ACCESSORY AIR CONDITIONING
25	18	Y	1	BHX	VQ-BBB	3-1559	1	1	WHEEL ASSY - NOSE

Filter Material Status:
 1 Day
 Ordered
 Archive
 New
 Received

Store PN and Delivery Editor:
 Delivery Information:
 PO 00303P2021 Delivery Date: 15/03/2021
 P/N: 4559
 Description: LAMP
 Alternative P/N:
 Note:
 Remarks:
 PO Ordered P/N: 4559

Store Receiving Information Editor:
 Received QTY: 0
 Store Date: 09/03/2021
 Current User ID: DUN
 Store Time:
 Stored By:

Records from 1 to 3 of 3
 - AOG - Changed - in Store

33. Check box “Ordered” field to see list ordered shortages.

34. Highlight your line.

35. In the “Store Receiving Information Editor” add or change data and click on the “Receive” button. After this action, the line will be absent in the “Material List”. This shortage will have the status “Received”.

36. To remove the line click on the “Delete”. The line will disappear. This means that this Shortage has moved from the “Ordered” status to “New” status.

2.2. Transfer to Exchange Order.

The screenshot shows the 'Shortage Materials' window. At the top, there is a toolbar with icons for Close, Refresh, Print, Print Short, Excel, PSMO, Print Week, and Excel Week. Below the toolbar, the 'Material List' section shows 'Found 4 Materials in List:'. A 'Filter Material Status' dialog box is open, with the 'New' radio button selected. The main table lists materials with columns for ID, SEL, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior Date. Row 38 is selected. To the right, the 'Part Number Information Editor' shows details for part 10-3200-6, 'VALVE - HYD SHUTOFF'. Below that, the 'Delivery Information Editor' has buttons for 'to Quot', 'to PO', 'to EO', and 'to Pool'. The 'to EO' button is highlighted with a blue circle and a '3'. Below the editor, 'Selected 1 Materials:' lists the selected item: 38 33 1 10-3200-6 VALVE - HYD SHUTOFF. A legend at the bottom indicates status: - AOG (red), - Changed (yellow), - in Store (green).

ID	SEL	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description	Prior Date
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR	2021-09-04
38	<input checked="" type="checkbox"/>	33		1	SVO	VQ-BBB	10-3200-6	2		VALVE - HYD SHUTOFF	2021-09-04
37	<input type="checkbox"/>	32		1	DME	VQ-BBB	NAS1611-119	10	5	PACKING	2021-03-03
36	<input type="checkbox"/>	31		1	BHX	VQ-BBB	4559	2	52	LAMP	2021-04-04

1. Use "Filter Material Status". Check box "New".

2. Select and tick the line.

3. In the "Delivery Information Editor" click on the "to EO" to create exchange order here, in the "Shortage Materials" submodule.

The screenshot shows the 'Shortage Materials' application window. On the left, a table lists materials with columns for ID, SEL, No., IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior. Row 37 is highlighted, and its 'Qty' (10) is circled with a blue '4'. On the right, the 'Part Number Information Editor' and 'EO Editor' are open. The 'EO Editor' shows 'Start EO Number' as 00103E2021, 'Qty' as 1 of 2, and various dropdown menus for Supplier Code (АС ЭНЕРГИЯ), Ship to Code (YKS), Currency (EUR), Payment (Net 10), Shipping Agent Code (ACS), and Issued By (DUN). A 'Priority' section at the bottom has radio buttons for AOG, Critical, Expedited, and Routine. The 'Confirm' button is circled with a blue '9'. Other callouts include '5' on the Start EO Number field, '6' on the Supplier Code dropdown, '7' on the Shipping Agent Code dropdown, and '8' on the Priority radio buttons.

ID	SEL	No.	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description	Prior	Date
39	<input type="checkbox"/>	34	1	FKB	VQ-BCB	10-62008-23	2	2	2	REGULATOR - BLEED AIR	2021-09-04	
38	<input checked="" type="checkbox"/>	33	1	SVO	VQ-BBB	10-3200-6	2	2	2	VALVE - HYD SHUTOFF	2021-09-04	
37	<input type="checkbox"/>	32	1	DME	VQ-BBB	NAS1611-119	10	5	5	PACKING	2021-03-03	
36	<input type="checkbox"/>	31	1	BHX	VQ-BBB	4559	2	52	52	LAMP	2021-04-04	

4. Select quantity. In this example there are two e.a. because in the “Material List” in the “Qty” column there are two e.a.

5. EO Number will automatically appear.

6. Select Supplier code, Ship to Code and Bill to Code. Set Delivery date.

7. Choose Currency and Payment. Select from combo box Shipping Agent Code and Issued By. Also, if it is necessary, enter any notes.

8. Tick priority such as:

- AOG
- Critical
- Expedited
- Routine

9. Press “Confirm” button to transfer selected item to Exchange Order.

Shortage Materials

Clipboard

User ID: DUN

Material List: Found 4 Materials in List:

Filter P/N: *
Filter No: * Group: * ShipTo: *
Reference: * Subject: * Used: * Num: *

Filter Material Status:
 1 Day Ordered Archive
 New Received

ID:	SEL:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:	Prior Date
43	<input type="checkbox"/>	33		SVO	VQ-BBB	VQ-BBB	10-3200-6	1		VALVE - HYD SHUTOFF	2021-09-04
39	<input type="checkbox"/>	34		FKB	VQ-BCB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR	2021-09-04
37	<input type="checkbox"/>	32		DME	VQ-BBB	VQ-BBB	NAS1611-119	10	5	PACKING	2021-03-03
36	<input type="checkbox"/>	31		BHX	VQ-BBB	VQ-BBB	4559	2	52	LAMP	2021-04-04

SEE NOTE

Part Number Information Editor:
 Part Catalog P/N: 10-3200-6
 Description: VALVE - HYD SHUTOFF
 Alternative P/N:
 Note: 29-29-29-300
 Remarks:

Delivery Information Editor:
 to Quot to PO to EO to Pool Update Stock
 Delivery Information:
 Selected 0 Materials:
 No Materials were Selected!

Records from 1 to 4 of 4
 - AOG - Changed - in Store

After this action, the line will be absent in the "Material List". This shortage will have the status "Ordered".

NOTE: Since in our example, out of two components, the exchange order was placed only for one component, one will remain in the "New" status and the other will change to the "Ordered" status.

Shortage Materials

Clipboard

User ID: DUN

Close Refresh Print Print Short Excel PSMID Print Week Excel Week

Shortage Materials

Material List: Found 3 Materials in List:

Filter P/N: *
Filter No: * Group: * ShipTo: * Order: *
Reference: * Subject: * Used: * Num: *

Filter Material Status:
 1 Day
 Ordered
 Archive
 New
 Received

ID	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
38	33		1	SVO	VQ-BBB	10-3200-6	1		VALVE - HYD SHUTOFF
31	26		1	DME	VQ-BBB	65-52810-46	1		UNIT - ACCESSORY AIR CONDITIONING
25	18	Y	1	BHX	VQ-BBB	3-1559	1		WHEEL ASSY - NOSE

Records from 1 to 3 of 3
 - AOG - Changed - in Store

Store PN and Delivery Editor:

Delivery Information:
 EO - 00103E2021 Delivery Date:2021-03-19
 P/N: 10-3200-6
 Description: VALVE - HYD SHUTOFF
 Alternative P/N:
 Note: 29-29-29-300
 Remarks:
 PO Ordered P/N: 82455003-005

Store Receiving Information Editor:

Received QTY:
 Current User ID: DUN
 Store Date: 09/03/2021
 Store Time:
 Stored By:

10. Use Filter Material Status. Check box "Ordered" field.

11. Look for your shortage from the whole list. Select and highlight it.

12. In the "Store PN and Delivery Editor" make any necessary changes. For example, change delivery date in the "Delivery Information" field.

12.1. After pressing "Update" you can monitor delivery date and EO number in the "Shortage Registration" (this submodule is in the Part M, Line Maintenance, Base Maintenance). Look at the "Shortage Materials Item List" and find "OrderNum" column.

13. Do not remember to press "Update" button to save changes.

Shortage Registration

Clipboard

Close Print Help

Permission: FULL CONTROL User Group: PLAN

Line Maintenance Base Maintenance Engineering Work Shop Stock History-Search

Shortage List:

Filter Shortage No: Filter Ref-Subject: PN Use For: Use Num.: Note: Issued By: Reset

ID	No	IssueDate	IssueBy	Status-Qty	Reference	Ref-Subject	Use For	Use Number	Note	AOG	Prior_Date	Ship_To_Code
80	37	2021-03-09 - 11:22	DUN	O-1;	B737-800	VQ-BBB	LINE_WO	3223	TEST	N	2021-10-09	BHX
77	34	2021-03-04 - 12:32	DUN	N-1;	B737-700	VQ-BCB	BASE_WO	098789	MUST BE REPLACED	Y	2021-09-04	FKB
76	33	2021-03-04 - 12:27	DUN	N-1; O-1;	B737-800	VQ-BBB	LINE_WO	171819	IT IS USED FOR ONLY B 737 NG	N	2021-09-04	SVO
75	32	2021-03-04 - 12:21	DUN	N-1;	B737-800	VQ-BBB	LINE_NRC	10925		N	2021-03-03	DME
74	31	2021-03-04 - 12:20	DUN	N-1;	B737-800	VQ-BBB	LINE_WO	32145		N	2021-04-04	BHX
73	30	2021-03-04 - 12:19	DUN	O-1;	B737-800	VQ-BBB	LINE_NRC	270291		N	2021-10-04	BHX
69	26	2020-09-25 - 21:17	DUN	O-1;	B737-800	VQ-BBB	LINE_NRC	2009004		Y	2020-02-10	DME

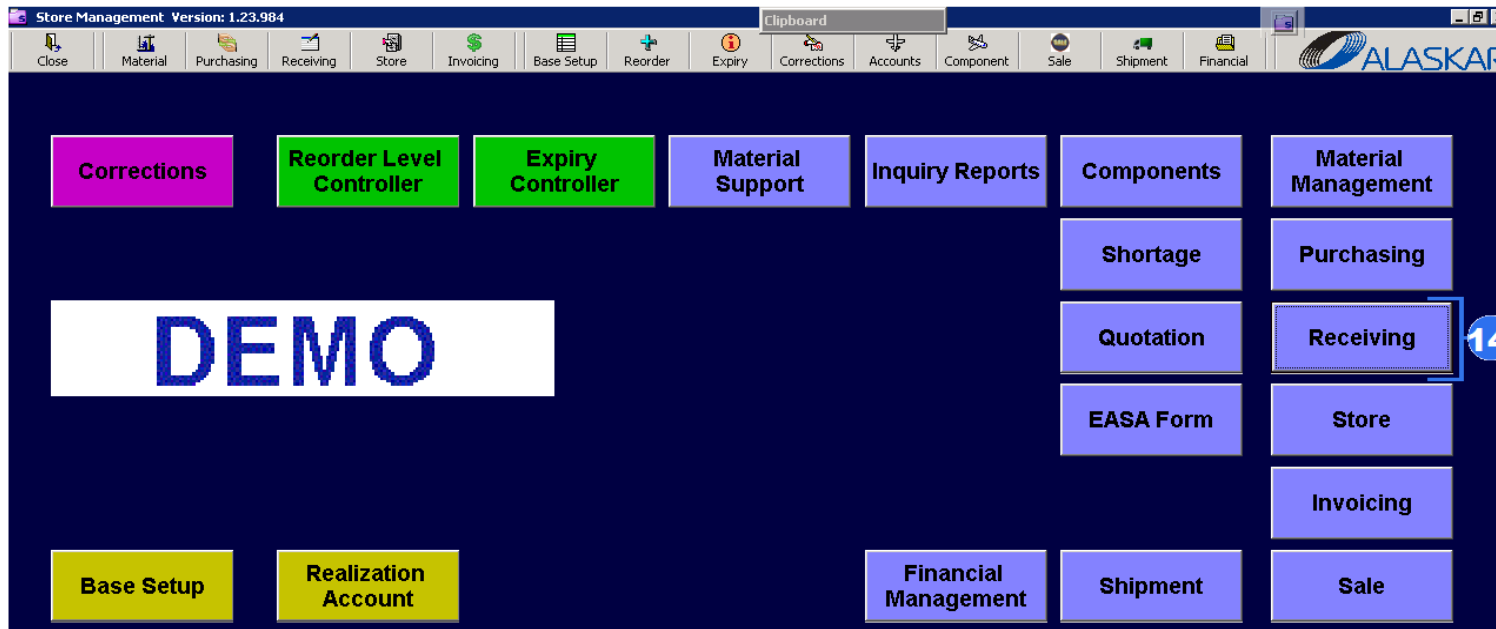
Found: 10 Selected ID / Num: 76 33

Shortage Materials Item List:

Filter: 'All' 'New' 'Ordered' 'In Stock' Right Mouse Button - PN to Clipboard !

ID	PN	PN_SUBST_1	PN_SUBST_2	Description	Qty	Note	UM	Type	Status	PN_Known	Min_Qty	Category	OrderNum
38	10-3200-6	233145	EM56-20-5	VALVE - HYD SHUTOFF	1	29-29-29-300	EACH	ROT	O	Y	2	M	EO - 00103E2021 Delivery Date:2021-03-19
43	10-3200-6	233145	EM56-20-5	VALVE - HYD SHUTOFF	1	29-29-29-300	EACH	ROT	N	Y	2	M	

Found: 2 Selected ID:



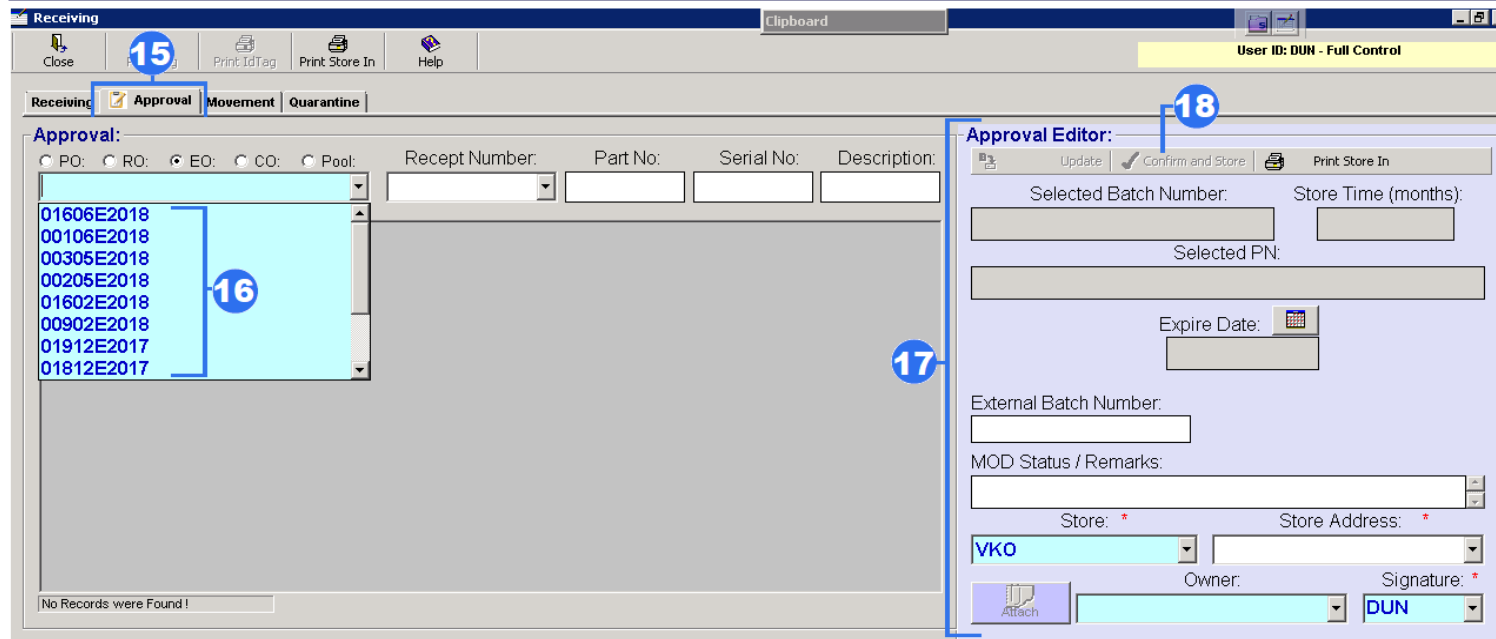
14. This order, made for the created shortage, can be approved in the “Receiving” submodule. Press “Receiving” button on the initial screen of the “Stock” module.

15. Select “Approval” tab.

16. Check box “EO” field and choose from combo box necessary EO number.

17. In “Approval Editor” fill out all fields.

18. Push “Confirm and Store” button to approve the component.



Now, you can make sure that this shortage has passed to the “Received” status in the “Shortage” submodule of the “Stock” module.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSMD, Print Week, and Excel Week. Below the menu is a toolbar with icons for these actions. The main area is divided into several sections:

- Filter Material Status:** A section with radio buttons for '1 Day', 'Ordered', 'Archive', 'New', and 'Received'. Callout 19 points to this section.
- Material List:** A table with columns: ID, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, and Description. Callout 20 points to the table.
- Store PN and Delivery Editor:** A form with fields for P/N (10-3200-6), Description (VALVE - HYD SHUTOFF), and Alternative P/N. Callout 21 points to the Description field. Callout 22 points to the 'Update' button.
- Store Receiving Information Editor:** A form with fields for Received QTY (1), Current User ID (DUN), Store Date (2021-04-30), Store Time (15:04), and Stored By (DUN). Callout 23 points to the 'Received QTY' field, callout 24 points to the 'Receive' button, and callout 25 points to the 'Delete' button.

At the bottom, there is a status bar showing 'Records from 1 to 14 of 14' and a legend for - AOG, - Changed, and - In Store.

19. For this you need to use “Filter Material Status”. Check box “Received”.

20. From the whole list select and highlight corresponding line.

21. In “Store PN and Delivery Editor” make a change if it is necessary.

22. Click on the “Update”.

23. “Store Receiving Information Editor” allows you to change data such as quantity, user ID and date.

24. Without fail press on the “Receive” button to save a change.

25. To remove a line, press “Delete”. The line will disappear. This means that this Shortage has moved from the “Received” status to “Ordered” status.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSMD, Print Week, and Excel Week. Below the menu is a toolbar with icons for these actions. The main area is divided into several sections:

- Material List:** A table with columns: ID, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, and Description. Two rows are visible:

ID	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
43	33		1	SVO	VQ-BBB	10-3200-6	1	1	VALVE - HYD SHUTOFF
31	26		1	DME	VQ-BBB	65-52810-46	1		UNIT - ACCESSORY AIR CONDITIONIN
- Filter Material Status:** A dropdown menu with radio button options: 1 Day, Ordered (selected), Archive, New, and Received.
- Store PN and Delivery Editor:** A form with fields for Delivery Information, P/N, Description, Alternative P/N, Note, Remarks, and PO Ordered P/N. It includes 'Attach' and 'Update' buttons.
- Store Receiving Information Editor:** A form with 'Delete' and 'Receive' buttons, and fields for Received QTY, Store Date (30/04/2021), Current User ID (DUN), Store Time, and Stored By.

Callouts in the image:

- 26:** Points to the 'Filter Material Status' dropdown menu.
- 27:** Points to the 'Item' column in the Material List table.
- 28:** Points to the 'Receive' button in the Store Receiving Information Editor.
- 29:** Points to the 'Delete' button in the Store Receiving Information Editor.

At the bottom, there is a status bar showing 'Records from 1 to 2 of 2' and a legend: - AOG (red), - Changed (yellow), - In Store (green).

26. Check box “Ordered” field to see list ordered shortages.

27. Highlight your line.

28. In the “Store Receiving Information Editor” add or change data and click on the “Receive” button. After this action, the line will be absent in the “Material List”. This shortage will have the status “Received”.

29. To remove the line click on the “Delete”. The line will disappear. This means that this Shortage has moved from the “Ordered” status to “New” status.

2.3. Transfer to Pool Order

Shortage Materials

Material List: Found 8 Materials in List:

Filter Material Status: New Received 1 Day Ordered Archive

ID:	SEL:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:
52	<input checked="" type="checkbox"/>	42	Y	1	VKO	VQ-BBB	782490-47	2	1	PCU
51	<input type="checkbox"/>	41		1	VKO	VQ-BBB	803163-13	2	1	TRANSDUCER / REGULAT
48	<input type="checkbox"/>	31		2	BHX	VQ-BBB	02CAS057501-139	1		Смотровое окно
47	<input type="checkbox"/>	37		2	BHX	VQ-BBB	BACB30VF08K2	1		BOLT
46	<input type="checkbox"/>	36		2	VKO	VQ-BCB	0-1.06.0057/F	1		Труба высокого давлени
45	<input type="checkbox"/>	3		2	YKS	VQ-BIZ	T	1		TEST
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR
36	<input type="checkbox"/>	31		1	BHX	VQ-BBB	4559	2	57	LAMP

Part Number Information Editor:

Part Catalog P/N: 782490-47

Description: PCU

Alternative P/N:

Note:

Remarks:

Delivery Information Editor:

to Quot to PO to EO to Pool Update Stock

Delivery Information:

Selected 1 Materials:

52 42 1 782490-47 PCU 2 EACH

Records from 1 to 8 of 8

- AOG - Changed - In Store

1. Use “Filter Material Status”. Check box “New”.

2. Select and tick the line.

3. In the “Delivery Information Editor” click on the “to Pool” to create pool order here, in the “Shortage Materials” submodule.

The screenshot shows the 'Shortage Materials' window. On the left is a table of materials with columns: ID, SEL, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, and Description. Row 52 is highlighted. On the right is the 'Part Number Information Editor' and 'Pool Order Editor' panels. Blue callout boxes with numbers 4 through 9 point to specific elements: 4 points to the 'Qty' column in the table; 5 points to the 'Part Number Information Editor' header; 6 points to the 'Supplier Code' dropdown; 7 points to the 'Shipping Agent Code' dropdown; 8 points to the 'Shipping Instruction / Notes' text area; and 9 points to the 'Confirm' button at the bottom of the Pool Order Editor.

ID	SEL	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
52	<input checked="" type="checkbox"/>	42	Y	1	VKO	VQ-BBB	782490-47	2	1	PCU
51	<input type="checkbox"/>	41		1	VKO	VQ-BBB	803163-13	2	1	TRANSDUCER / REGULAT
48	<input type="checkbox"/>	31		2	BHX	VQ-BBB	02CAS057501-139	1		Смотровое окно
47	<input type="checkbox"/>	37		2	BHX	VQ-BBB	BACB30VF08K2	1		BOLT
46	<input type="checkbox"/>	36		2	VKO	VQ-BCB	0-1.06.0057/F	1		Труба высокого давлени
45	<input type="checkbox"/>	3		2	YKS	VQ-BIZ	T	1		TEST
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR
36	<input type="checkbox"/>	31		1	BHX	VQ-BBB	4559	2	57	LAMP

4. Select quantity. In this example there are two e.a. because in the “Material List” in the “Qty” column there are two e.a.

5. Pool Order Number will automatically appear.

6. Select Supplier code, Ship to Code and Bill to Code. Set Delivery date.

7. Choose Currency and Payment. Select from combo box Shipping Agent Code and Issued By. Also, if it is necessary, enter any notes.

8. Tick priority such as:

- AOG
- Critical
- Expedited
- Routine

9. Press “Confirm” button to transfer selected item to Pool Order.

Shortage Materials

Clipboard

User ID: DUN

10. Filter Material Status: Ordered

11. Material List table:

ID:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:
52	42	Y	1	VKO	VQ-BBB	782490-47	2	1	PCU
43	33		1	SVO	VQ-BBB	10-3200-6	1	1	VALVE - HYD SHUTOFF
31	26		1	DME	VQ-BBB	65-52810-46	1	1	UNIT - ACCESSORY AIR CONDIO

12. Store PN and Delivery Editor:

Delivery Information:

POOL - 00205LHT2021 Delivery Date:2021-05-22

P/N: 782490-47

Description: PCU

Alternative P/N:

Note:

Remarks:

PO Ordered P/N: PS870B1/2

Store Receiving Information Editor:

Received QTY:

Store Date: 12/05/2021

Current User ID: DUN

Store Time:

Stored By:

Records from 1 to 3 of 3

- AOG - Changed - In Store

After this action, the line will be absent in the “Material List”. This shortage will have the status “Ordered”.

10. Use Filter Material Status. Check box “Ordered” field.

11. Look for your shortage from the whole list. Select and highlight it.

12. In the “Store PN and Delivery Editor” make any necessary changes. For example, change delivery date in the “Delivery Information” field.

12.1. After pressing “Update” you can monitor delivery date and pool order number in the “Shortage Registration” (this submodule is in the Part M, Line Maintenance, Base Maintenance). Look at the “Shortage Materials Item List” and find “OrderNum” column.

13. Do not remember to press “Update” button to save changes.

Shortage Registration

Clipboard

Permission: FULL CONTROL User Group: PLAN

Line Maintenance Base Maintenance Engineering Work Shop Stock History-Search

Shortage List:

Filter Shortage No: Filter Ref-Subject: PN Use For: Use Num.: Note: Issued By: Reset

ID:	No:	IssueDate:	IssueBy:	Status-Qty:	Reference:	Ref-Subject:	Use For:	Use Number:	Note:	AOG:	Prior Date:	Ship To Code:
85	42	2021-04-30 - 17:33	DUN	O-1;	B737-800	VQ-BBB	LINE_WP	270291		N	2021-02-05	VKO
84	41	2021-04-30 - 16:59	DUN	N-1;	B737-800	VQ-BBB	LINE_WO	270291	FOR PRESIDENT AIRCRAFT	N	2021-01-05	VKO
80	37	2021-03-09 - 11:22	DUN	N-1; S-1;	B737-800	VQ-BBB	LINE_WO	3223	TEST	N	2021-10-09	BHX
77	34	2021-03-04 - 12:32	DUN	N-1;	B737-700	VQ-BCB	BASE_WO	098789	MUST BE REPLACED	Y	2021-09-04	FKB
76	33	2021-03-04 - 12:27	DUN	O-1; S-1;	B737-800	VQ-BBB	LINE_WO	171819	IT IS USED FOR ONLY B 737 NG	N	2021-09-04	SVO
74	31	2021-03-04 - 12:20	DUN	N-2;	B737-800	VQ-BBB	LINE_WO	32145		N	2021-04-04	BHX
73	30	2021-03-04 - 12:19	DUN	O-1;	B737-800	VQ-BBB	LINE_NRC	270291		N	2021-10-04	BHX
71	28	2020-10-09 - 18:50	DUN	O-1;	B737-800	VQ-BBB	LINE_NRC	2702914		Y	2020-10-16	DME
70	27	2020-10-06 - 16:23	DUN	O-1;	B737-800	VQ-BBB	LINE_NRC	4200265	BACK LIGHT COMES ON	Y	2020-06-26	DME

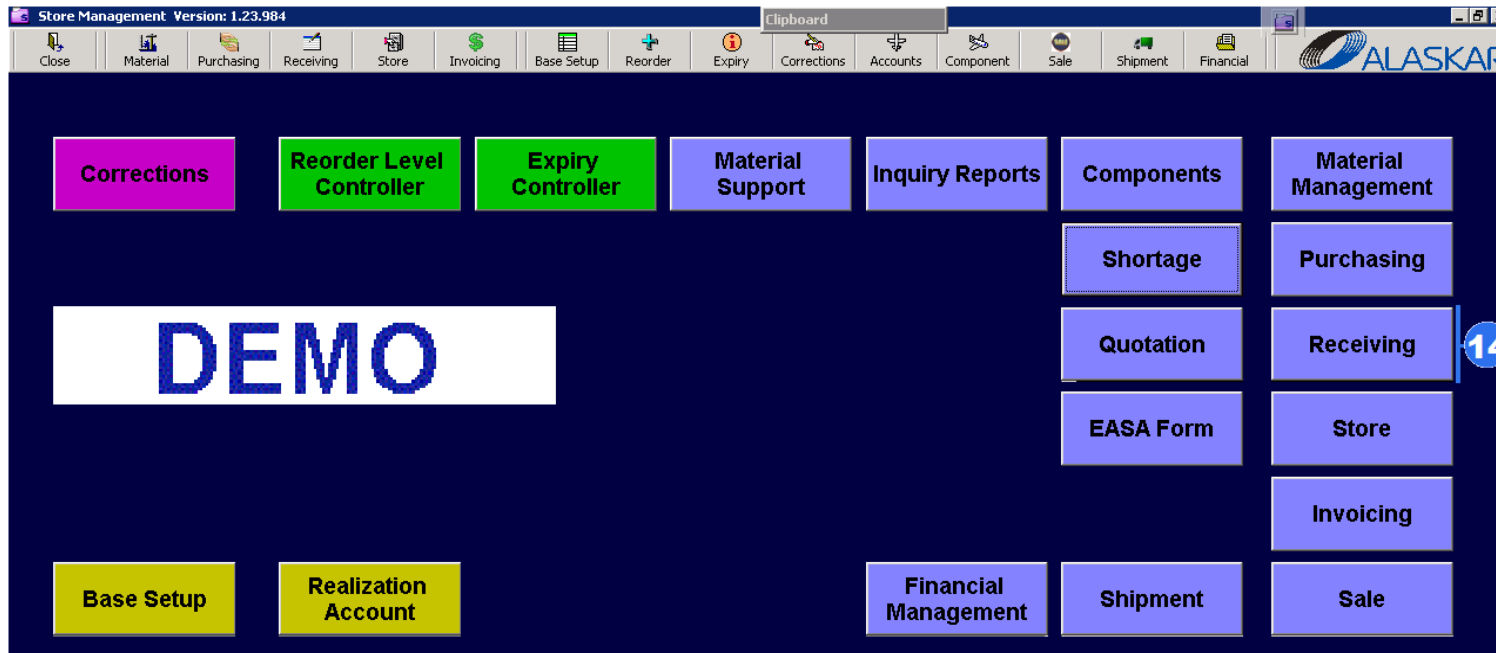
Found: 11 Selected ID / Num: 85 42

Shortage Materials Item List:

Filter: 'All' 'New' 'Ordered' 'In Stock' Right Mouse Button - PN to Clipboard

ID:	Note:	UM:	Type:	Status:	PN_Known:	Min_Qty:	Category:	OrderNum:	OrderTime:	ReceiveDate:	StockDate:	StockQty:
52		EACH	ROT	O	Y		M	POOL - 00205LHT2021 Delivery Date:2021-05-22	2021-05-12 13:08			

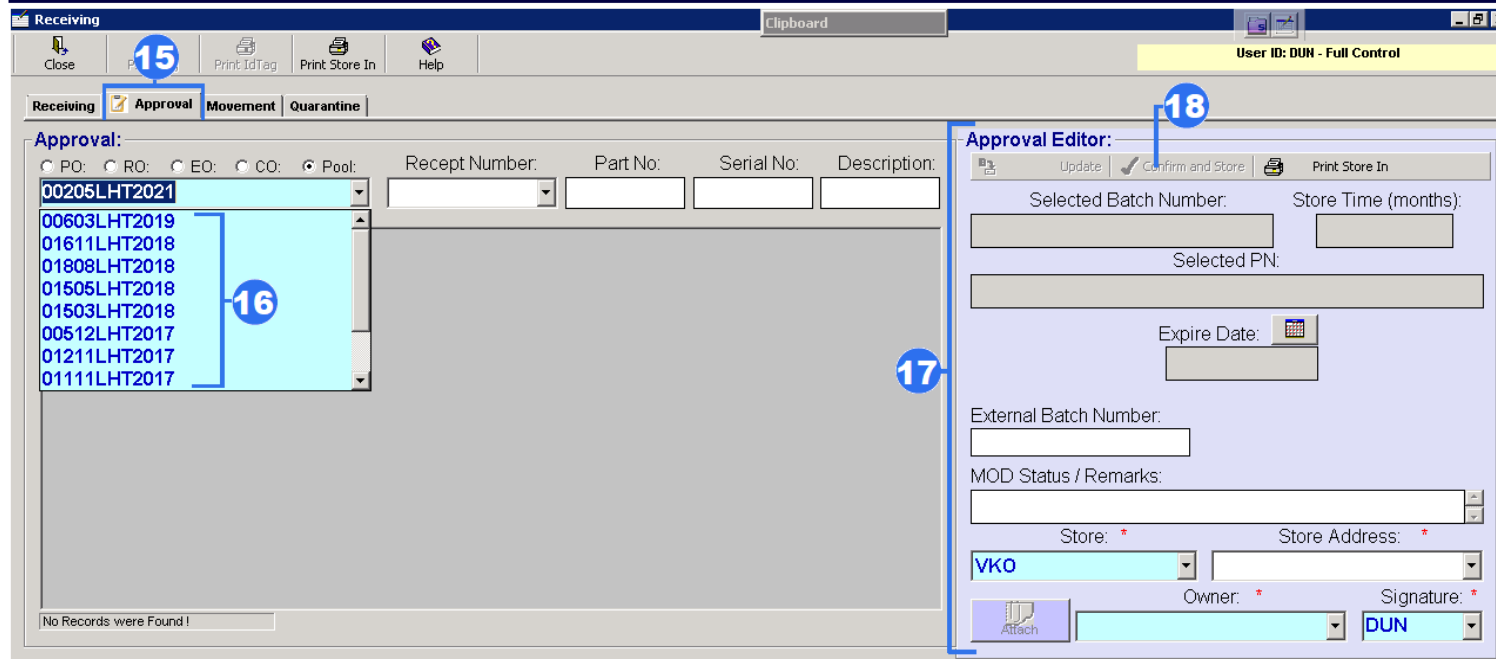
Found: 1 Selected ID:



14. This order, made for the created shortage, can be approved in the “Receiving” submodule. Press “Receiving” button on the initial screen of the “Stock” module.

15. Select “Approval” tab.

16. Check box “Pool” field and choose from combo box necessary Pool order number.



17. In “Approval Editor” fill out all fields.

18. Push “Confirm and Store” button to approve the component.

Now, you can make sure that this shortage has passed to the “Received” status in the “Shortage” submodule of the “Stock” module.

The screenshot shows the 'Shortage Materials' application window. At the top, there is a menu bar with options like Close, Refresh, Print, Print Short, Excel, PSMD, Print Week, and Excel Week. Below the menu is a toolbar with icons for Attach and Update. The main area is divided into several sections:

- Filter Material Status:** A dropdown menu (19) with radio buttons for 1 Day, Ordered, Archive, New, and Received (selected).
- Material List:** A table with 11 columns: ID, No, IsPool, Item, Ship To, Ref-Subject, PN, Qty, StoreQty, Description, and Prior Date. Five rows are highlighted in blue. Callout 20 points to the first highlighted row.
- Store PN and Delivery Editor:** A form on the right with fields for Delivery Information (POOL - 00205LHT2021 Delivery Date: 2021-05-20), P/N (782490-47), Description (PCU), and Alternative P/N. Callout 21 points to the Description field, and callout 22 points to the Update button.
- Store Receiving Information Editor:** A form at the bottom right with buttons for Delete (25) and Receive (24). It includes fields for Received QTY (2), Store Date (2021-12-05), Current User ID (DUN), Store Time (15:06), and Stored By (DUN). Callout 23 points to the Receive button.

At the bottom, there is a status bar showing 'Records from 1 to 5 of 5' and a legend for AOG, Changed, and In Store.

19. For this you need to use “Filter Material Status”. Check box “Received”.

20. From the whole list select and highlight corresponding line.

21. In “Store PN and Delivery Editor” make a change if it is necessary.

22. Click on the “Update”.

23. “Store Receiving Information Editor” allows you to change data such as quantity, user ID and date.

24. Without fail press on the “Receive” button to save a change.

25. To remove a line, press “Delete”. The line will disappear. This means that this Shortage has moved from the “Received” status to “Ordered” status.

Material List: Found 3 Materials in List:

ID:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:
52	42	Y	1	VKO	VQ-BBB	782490-47	2	1	PCU
43	33		1	SVO	VQ-BBB	10-3200-6	1	1	VALVE - HYD SHUTOFF
31	26		1	DME	VQ-BBB	65-52810-46	1		UNIT - ACCESSORY AIR CONDITIONING

Store PN and Delivery Editor:

Delivery Information:
POOL - 00205LHT2021 Delivery Date:2021-05-22

P/N:
782490-47

Description:
PCU

Alternative P/N:

Note:

Remarks:

PO Ordered P/N:
PS870B1/2

Store Receiving Information Editor:

Received QTY:
0

Store Date:
12/05/2021

Current User ID:
DUN

Store Time:

Stored By:

26. Check box “Ordered” field to see list ordered shortages.

27. Highlight your line.

28. In the “Store Receiving Information Editor” add or change data and click on the “Receive” button. After this action, the line will be absent in the “Material List”. This shortage will have the status “Received”.

29. To remove the line click on the “Delete”. The line will disappear. This means that this Shortage has moved from the “Ordered” status to “New” status.

2.4. Access to Stock and printout

Shortage Materials

Material List: Found 7 Materials in List:

Filter P/N: * Filter Material Status: 1 Day Ordered Archive
 New Received

Filter No: * Group: * Ship To: *
 Reference: * Subject: * Used: * Num: *

ID	SEL	No	IsPool	Item	Ship To	Ref-Subject	PN	Qty	StoreQty	Description
51	<input type="checkbox"/>	41		1	VKO	VQ-BBB	803163-13	2	1	TRANSDUCER / REGULAT
48	<input type="checkbox"/>	31		2	BHX	VQ-BBB	02CAS057501-139	1		Смотровое окно
47	<input type="checkbox"/>	37		2	BHX	VQ-BBB	BACB30VF08K2	1		BOLT
46	<input type="checkbox"/>	36		2	VKO	VQ-BCB	0-1-06-0057/F	1		Труба высокого давлени
45	<input type="checkbox"/>	3		2	YKS	VQ-BIZ	T	1		TEST
39	<input type="checkbox"/>	34		1	FKB	VQ-BCB	10-62008-23	2		REGULATOR - BLEED AIR
36	<input type="checkbox"/>	31		1	BHX	VQ-BBB	4559	2	57	LAMP

Records from 1 to 7 of 7
 - AOG - Changed - In Store

Part Number Information Editor:
 Part Catalog P/N: BACB30VF08K2
 Description: BOLT
 Alternative P/N:
 Note:
 Remarks:

Delivery Information Editor:
 to Quot to PO to EO to Pool Update Stock
 Delivery Information:
 Selected 0 Materials:
 No Materials were Selected !

1. In “Delivery Information Editor” press “Stock” button and “Main Store” screen will appear. Here you can get data of component availability.

2. Use Filter - Part Number to find a component quickly. Also, you can enter part numbers separated by semicolons for multi-selection.

3. Use “Description” field for more accurate component retrieval.

4. In the list you can see information such as “Store Address”, “Store”, “Quantity” and other data.

Main Store

Filter - Part Number: (Separate Multi-Selection by ;) 4559 Description:

ID	Stored Date	PN	SN	Description	Qty	Reserved Qty	Unit	Batch Number	Store Address	Store	Expire Date	PMA	Stored Time	Property Of	ORB ID	TB Batch Number
8726	11/2/2018	4559		LAMP	2		EA	001681018	E7	YAK		N	14:16			
8792	11/9/2018	4559		LAMP	1		EA	000781118	3Q	VKO		N	21:28			
10003	6/17/2020	4559		LAMP	1		EA	000020520	4E5R	VTS		N	17:03			
10018	7/7/2020	4559		LAMP	44	1	EA	000070720	2L3R	VKO		N	23:06			
20039	4/28/2021	4559		LAMP	10	0	EA	000010421	2W3E	YKT		N	11:58			
8928	11/27/2018	Q4559X		LIGHT	1	0	EA	000171118	E7	YAK		N	09:03			

Found 6

Shortage Materials

Clipboard

User ID: DUN -

Material List: Found 7 Materials in List:

Filter P/N: *

Filter No: * Group: * ShipTo: *

Reference: * Subject: * Used: * Num: *

Filter Material Status:
 1 Day Ordered Archive
 New Received

ID:	SEL:	No:	IsPool:	Item:	Ship To:	Ref-Subject:	PN:	Qty:	StoreQty:	Description:
51	<input type="checkbox"/>	41		1	VKO	VQ-BBB	803163-13	2	1	TRANSUCER / REGULAT
48	<input type="checkbox"/>	31		2	BHX	VQ-BBB	02CAS057501-1.3	1		Смотровое окно
47	<input type="checkbox"/>	37		2	BHX	VQ-BB				BOLT
46	<input type="checkbox"/>	36		2	VKO	VQ-BC				Труба высокого давлени
45	<input type="checkbox"/>	3		2	YKS	VQ-BIZ				TEST
39	<input type="checkbox"/>	34		1	FKB	VQ-BC				REGULATOR - BLEED AIR
36	<input type="checkbox"/>	31		1	BHX	VQ-BB				LAMP

From Date: 05/05/2021 To Date: 12/05/2021

Confirm Close

Part Number Information Editor:
 Part Catalog P/N: Update Receive
 Description:
 Alternative P/N:
 Note:
 Remarks:

Delivery Information Editor:
 to Quot to PO to EO to Pool Update Stock
 Delivery Information:
 Selected 0 Materials:
 No Materials were Selected !

Records from 1 to 7 of 7
 - AOG - Changed - in Store

5. On the upper toolbar press “Refresh” button to clear all fields and remove all check boxes.

6. Use “Print” to print out Material list.

7. To print corresponding shortage (POR – part order request), highlight it and push on the “Print Short”

8. “Excel” button allows you to transfer all shortages to excel.

9. Select “Print Week” to print out shortages for the period. Select “Excel Week” to transfer shortage for the period.

10. Enter “From Date” and “To Date” and press “Confirm”.

3. Quotation

Quotation:

Filter - Quotation Number:

PN: Description: Open/Closed From Shortage

ID:	Quotation:	Item:	PN:	Description:	Quote Qty:
<input type="checkbox"/> 19	34	1	10-62008-23	REGULATOR - BLEED AIR	2
<input type="checkbox"/> 18	40	1	3-1558	WHEEL ASSY - MAIN	1
<input type="checkbox"/> 17	31	1	4559	LAMP	2
<input type="checkbox"/> 15	24	1	4559	LAMP	1
<input type="checkbox"/> 14	25	1	10-62091-13	VALVE - TEMP CONTROL	1
<input type="checkbox"/> 13	QO200001		3-1557	WHEELASSY - MAIN (BFG)	5
<input type="checkbox"/> 10	2	1	4559	LAMP	15
<input type="checkbox"/> 9	3	1	012A0057-5	TOP KIT - FORWARD CARGO SMOKE PENETRATION	1
<input type="checkbox"/> 8	2	2	3-1559	WHEEL	1

Found 9 Records 1/1

Quotation Editor:

Quotation Number: * From Shortage:

P/N: *

Description: *

Qty: * Purchase Unit: * Last Unit Price:

Condition: Purchaser Code: *

Priority: AOG: Critical: Expedited: Routine:

E-Mail Default TO:

E-Mail Default CC:

1. To begin to operate the “Quotation”, click on the tab.

2. In the main “Quotation” screen there is a button with arrow. Click on it and editor will be opened.

3. Use “Quotation” editor to create a new quotation.

Quotation Editor: 14

New Add Update Delete Del All Refresh

4 Quotation Number: * 5

From Shortage: 6

P/N: * Select

Description: *

Qty: * 0 Purchase Unit: Last Unit Price: 0.00

Condition: BAT Purchaser Code: DUN 9

Priority:
 AOG: Critical: Expedited: Routine:

View Suppliers E-Mail Default TO: Save 10 11

View Suppliers E-Mail Default CC: Save 12 13

Quotation Editor:

New Add Update Delete Del All Refresh

Quotation Number: *

From Shortage:

P/N: * Select

List of PN:

H44.5*16-21PR28	TIRE
(2)10-84C1o31120-80	Болт (2)-10-8
(2)-12-82-ХИМ.ПАС-ОС	БОЛТ
(2)-12-82-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-12-84-ХИМ.ПАС-ОС	БОЛТ
(2)-12-84-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-6-62-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)8-60ХiPa1o31168-80	Болт (2)-8-60
"СРОКИ ГОДНОСТИ И ТО ВЕДУТСЯ О	PLACARD
0,5-6-12-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,5-6-14-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,8-4-8-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
000100	AERODUR C
000100-0113	CONNECTOF
00-010032	CONVEX SID

7

8

Filter PN: Filter Description: Cancel

4. Click on the "New" button.

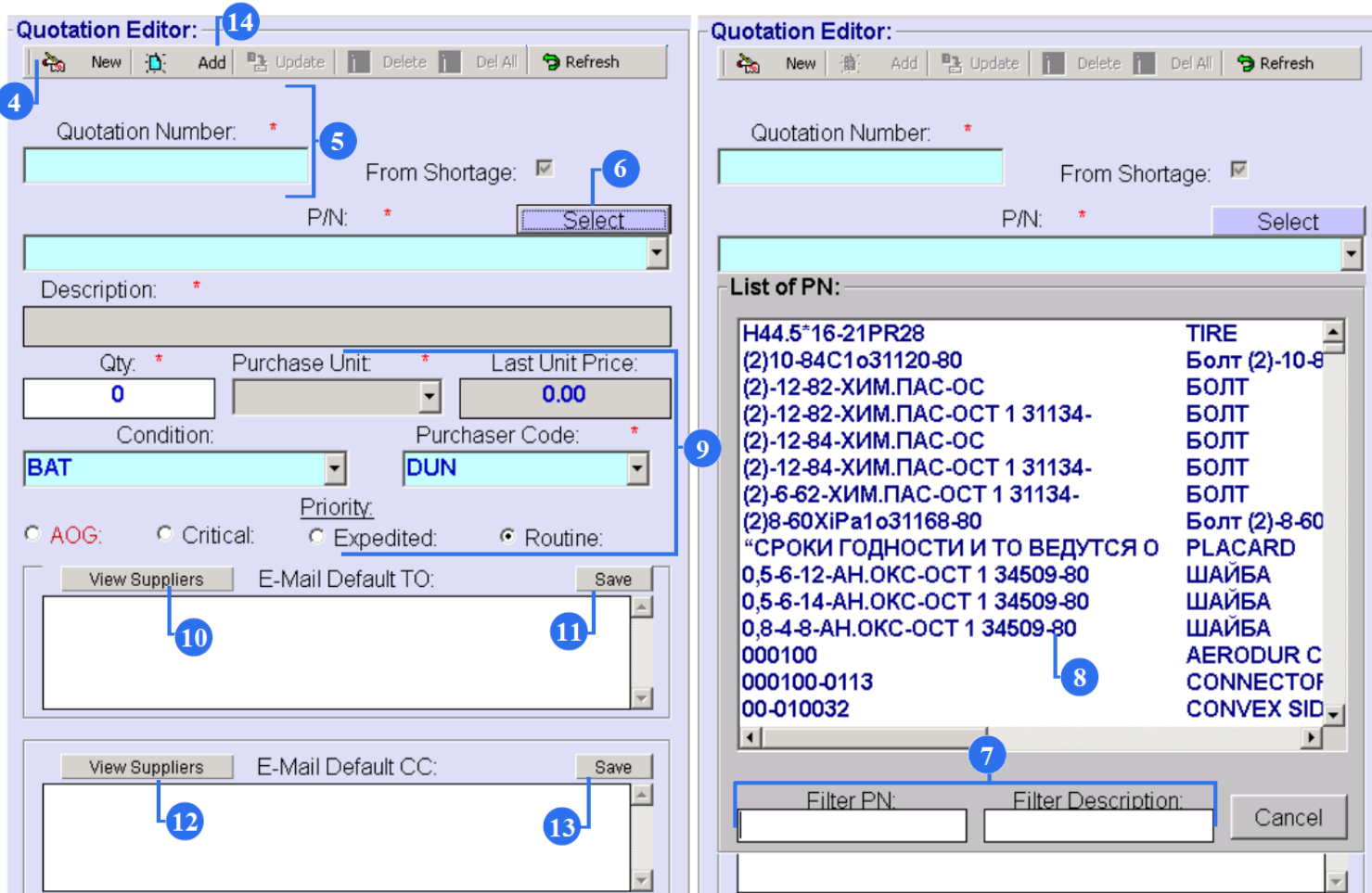
5. Quotation number will be generated automatically.

6. Click on the "Select" button to find a component.

7. Use filters such as part number or Description to find necessary component.

8. Select from the whole list part number of a component and double click on it. "Description" field will be automatically filled.

9. Enter quantity, select purchase unit and enter last unit price. Choose condition if it is necessary and select purchaser code. (Purchaser Code is generated in "Base Setup" submodule).



10. To send e-mail automatically, select “View Suppliers” button. In opened window choose all necessary Suppliers. All Suppliers are generated in the “Material Management” sub-module.

11. Push “Save” button.

12. If you want to add some suppliers in copy in the second field “E-Mail Default CC” click on the “View Suppliers” button. In opened window choose all necessary Suppliers.

13. Push “Save” button.

14. Click on the Add button to create new quotation.

The screenshot shows the 'Quotation' application window. At the top, it displays 'Expired Items' and 'User ID: DUN - Full Control'. The main interface is divided into a 'Quotation' section on the left and a 'Quotation Editor' on the right. The 'Quotation' section includes a filter for 'Quotation Number', a table of items, and action buttons like 'Close', 'Print', 'to PO', and 'E-Mail'. The 'Quotation Editor' allows for editing details like 'Quotation Number', 'P/N', and 'Description'. A 'Send E-Mail' dialog box is open in the foreground, showing fields for 'TO:', 'CC:', 'BCC:', and 'Subject:'. The 'Subject' field contains 'RFQ: 3'. The email body contains the text: 'Dear colleagues, Please, submit us for a quote for the following parts (exchange), found attached. Best Regards'. A 'Close' button is at the bottom right of the dialog.

ID	Quotation	Item	PN	Description	Quote_Qty	Purchase Ur
10	2	1	4559	LAMP	15	EA
9	3	1	012A0057-5	TOP KIT - FORWARD CARGO SMOKE PENETRATION	1	EACH
8	2	2	3-1559	WHEEL	1	EA

15. After push button “Add”, you can see the line in the “Quotation” screen. Highlight it.

16. You can make a change in the editor and push “Update”.

17. To remove quotation, click on the “Delete”.

18. To remove all items of quotations, click on the “Del All”.

19. To clear all fields in the editor, push “Refresh”.

20. To transfer a quotation to Close position, highlight it and push on the “Close”. To print a quotation, click on the “Print”. Also, you can create PO (“to PO” button).

21. If you want to send e-mail, click on the “E-Mail” button. “Send E-Mail” screen will be opened.

The screenshot shows the 'Quotation Editor' window with several callouts: 15 points to a table of quotation items; 16 points to the 'Quotation Editor' title bar; 17 points to the 'Quotation Number' field; 18 points to the 'From Shortage' checkbox; 19 points to the 'Refresh' button; 20 points to the 'Close' button; 21 points to the 'E-Mail' button; 22 points to the 'TO:' field; 23 points to the 'BCC:' field; 24 points to the 'Groups' list; 25 points to the 'Save' button; and 26 points to the 'Send' button. A 'Send E-Mail' dialog box is open, showing the 'TO:', 'CC:', and 'BCC:' fields, a 'Subject' field with 'RFQ: 3', and a 'Groups' list with 'ALASKAR', 'AVAITIONS', and 'COSMOS' items. The main window also shows a 'Quotation' filter and a table of items.

ID	Quotation	Item	PN	Description	Quote Qty	Purchase Ur
10	2	1	4559	LAMP	15	EA
9	3	1	012A0057-5	TOP KIT - FORWARD CARGO SMOKE PENETRATION	1	EACH
8	2	2	3-1559	WHEEL	1	EA

22. "TO" button allows add e-mails address of other suppliers. "CC" button allows to add e-mails address of other suppliers as a copy.

23. "BCC" button allows to select groups of supplier's mail address. In this case, each supplier will not know who is in the letter in the copy. Push button. "Groups" screen will be opened.

24. From the whole list select necessary group, which contains a set of required mail addresses. These groups are generated in the "Material Management" sub-module.

25. Push "Save" button.

26. Then push on the "Send".

4. Purchasing

The screenshot shows the Material Support software interface. At the top, there are tabs for 'POR', 'Quotation', 'Purchasing', 'Exchange', 'Pool', 'Shipment', 'Core Unit', 'Repair Shelf', 'Repair Order', and 'Packing List'. The 'Purchasing' tab is selected and highlighted with a blue box and a circled '1'. Below the tabs, there are buttons for 'Print PO', 'Print PO Req', and 'Help'. The main area is divided into two panes: 'Purchase Order' on the left and 'Purchase Order Editor' on the right. The 'Purchase Order' pane contains a table with columns: ID, PO_Number, Supplier_Code, Shipping_Agent_Code, Currency, Payment_Term, Delivery_Date, and Notes. The 'Purchase Order Editor' pane contains fields for PO Number (00110P2021), Date (12/10/2021), Supplier Code (YKS), Ship to Code (YKS), Supplier Name, Currency, Payment, Delivery Date (22/10/2021), Admin Fee, Shipping Agent Code, Shipping Agent Name, Shipping Instruction / Notes, Priority (AOG, Critical, Expedited, Routine), Related Reference, and Purchaser Code (DUN). A circled '2' is placed over the 'Purchase Order Editor' pane.

ID	PO_Number	Supplier_Code	Shipping_Agent_Code	Currency	Payment_Term	Delivery_Date	Notes
2548	00109P2021	3Points	ACS	USD	Prepayment	2021-09-26	ship instr.
2547	00208P2021	NA	CPT	GBP	net 20	2021-08-13	
2546	00108P2021	3Points	ACS	USD	Prepayment	2021-08-13	ship instr.
2545	00306P2021	3Points	ACS	USD	Prepayment	2021-06-21	ship instr.
2543	00106P2021	"АС ЭНЕРГИЯ	ACS	EUR	Net 30	2021-06-21	ship instr.
2540	00104P2021	"АС ЭНЕРГИЯ	ACS	EUR	Net 10	2021-05-02	ship instr.
2539	00503P2021	3Points	ACS	USD	Prepayment	2021-03-22	ship instr.
2537	00303P2021	"АС ЭНЕРГИЯ	CPT	EUR	net 20	2021-03-14	
2535	00103P2021	"АС ЭНЕРГИЯ	CPT	EUR	net 20	2021-03-14	
2532	00102P2021	"АС ЭНЕРГИЯ	ACS	EUR	Net 10	2021-02-21	
2531	00210P2020	3Points	ACS	USD	Prepayment	2020-10-16	
2530	00110P2020	"АС ЭНЕРГИЯ	NGL	EUR	Prepayment	2020-11-01	
2528	00207P2020	"АС ЭНЕРГИЯ	CPT	USD	Prepayment	2020-07-17	
2524	00906P2020	"АС ЭНЕРГИЯ	ACS	EUR	Net 10	2020-07-05	
2523	00806P2020	"АС ЭНЕРГИЯ	ACS	EUR	Prepayment	2020-07-03	
2520	00506P2020	NA	NA	NA	NA	2020-07-02	
2517	00206P2020	Aero Instrum	CPT	EUR	Net 10	2020-06-27	
2516	00106P2020	"АС ЭНЕРГИЯ	ACS	GBP	Net 30	2020-06-21	
2515	00405P2020	"АС ЭНЕРГИЯ	ACS	EUR		2020-06-05	
2513	00205P2020	"АС ЭНЕРГИЯ	ACS	EUR		2020-05-20	
2508	05803P2019	BOEING	UPS	USD	Prepayment	2019-03-30	
2507	05703P2019	POWERJET	ACS	USD		2019-03-29	
2506	05603P2019	SAFRAN NAC.	ACS	USD		2019-03-29	
2505	05503P2019	BOEING	ACS	USD	Prepayment	2019-03-29	
2502	05303P2019	AvShSnab	Dostavka	EUR	Prepayment	2019-03-28	
2501	05203P2019	BOEING	UPS	USD	Prepayment	2019-03-28	
2500	05103P2019	BOMBARDIER	UPS	USD	Prepayment	2019-03-28	

A Purchasing tab registers purchase orders.

1. Click on the "Purchasing" tab.

2. To create a new PO use the Purchaser Order Editor.

The screenshot shows the 'Purchase Order Editor' window. At the top, there are two tabs: 'PO Editor' (selected) and 'PO Items Editor'. Below the tabs is a toolbar with buttons for 'Add', 'Update', 'Delete', 'Refresh', 'E-Mail', and 'Cancel'. The main form contains several fields: 'PO Number' (00107P2020), 'Date' (06/07/2020), 'Supplier Code' (YKS), 'Ship to Code' (YKS), 'Bill to Code' (empty), 'Supplier Name' (empty), 'Currency' (empty), 'Payment' (empty), 'Delivery Date' (16/07/2020), and 'Admin Fee' (empty). A checkbox labeled ':Final Invoice Received' is at the bottom right. Numbered callouts (3-8) point to the 'PO Editor' tab, the 'Refresh' button, the 'PO Number' and 'Date' fields, the 'Supplier Code' and 'Ship to Code' dropdowns, the 'Currency' and 'Payment' dropdowns, and the 'Admin Fee' field and checkbox respectively.

3. There are two tabs in the PO Editor: PO Editor and PO Items Editor. First select “PO Editor” tab.

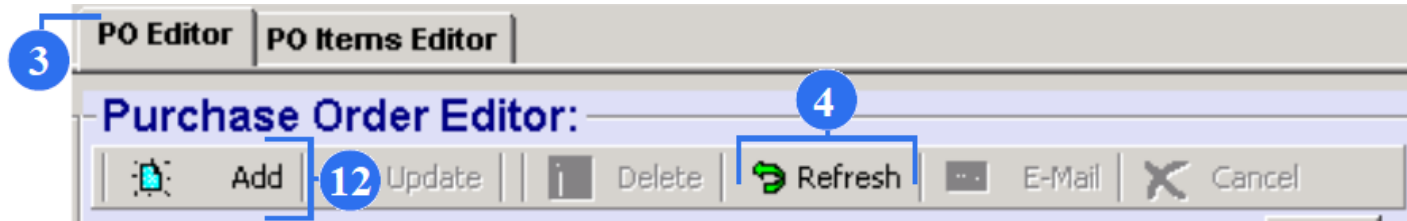
4. Click on the “Refresh” to clean all fields.

5. PO Number is generated automatically. Also, you see today date.

6. Fill out “Supplier Code” field (Supplier code is created in the “Material Management” sub-module. Supplier Name will be automatically appeared. Select “Ship to Code” and “Bill to Code”. (This data you generate in the “Material Management” sub – module in the “Delivery Address” tab.)

7. Select “Currency” and “Payment”. (This data you generate in the “Base Setup” sub-module). Also, you can select delivery date if it is necessary.

8. If it is necessary enter data in the “Admin Fee” and check box “Final Invoice Received”.

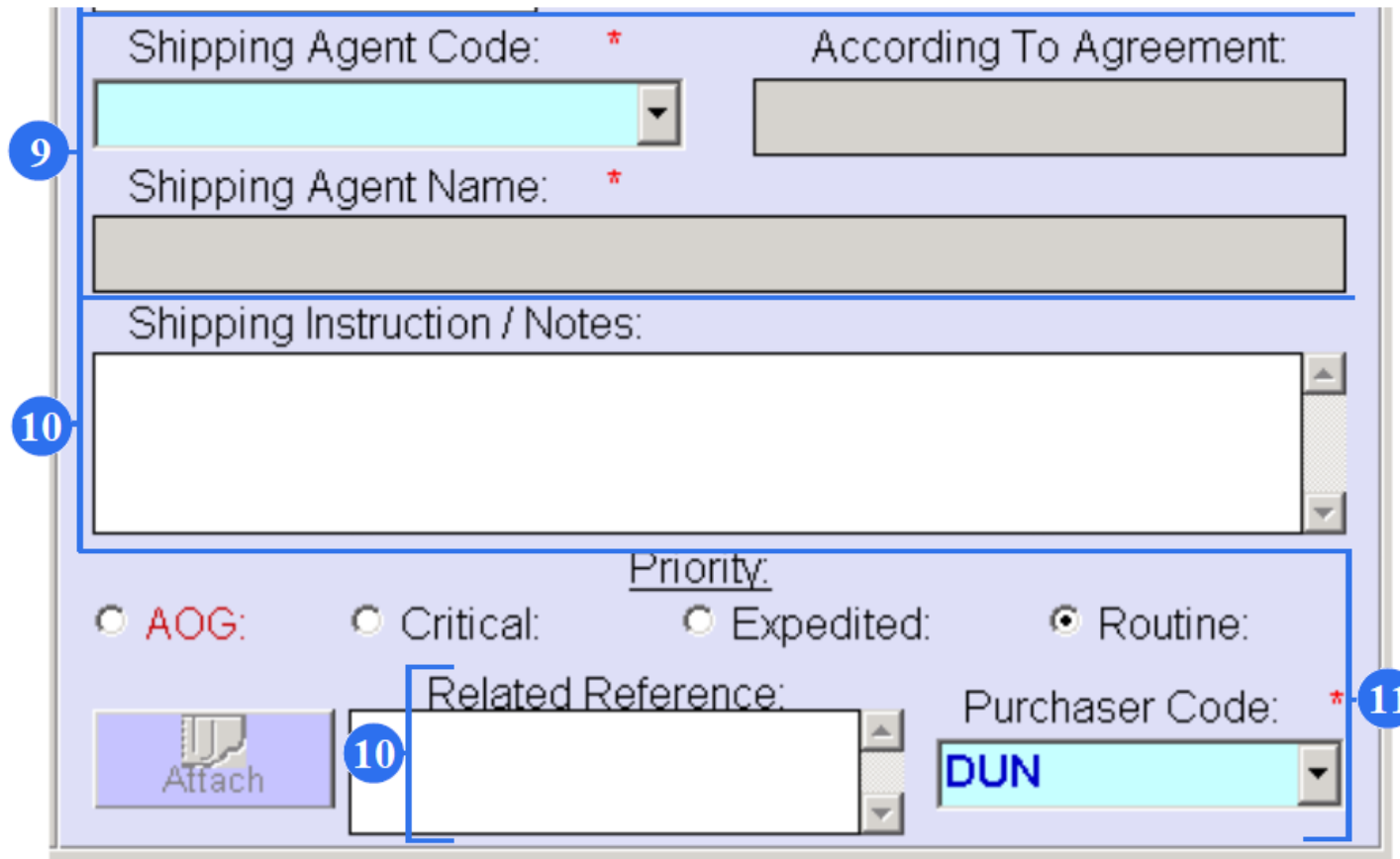


9. Select “Shipping Agent Code”. Shipping Agent Name will be automatically appeared. (This data you generate in the “Material Management” sub-module).

10. Use an empty field to enter any text information.

11. Choose a Priority (AOG - aircraft on ground) field. Default one is Routine. Select the person responsible for completing the editor. (Purchaser Code date is generated in the “Base Setup” sub-module).

12. After completing all required fields, press the Add button.



Purchasing Expired Items User ID: DUN - Full Control

Close Print PO Print PO Req Help

Purchase Order Customer Order Purchase Order History Find Supplier Certificate Expiration PO Editor PO Items Editor

Purchase Order:

ID:	PO Number:	Supplier Code:	Shipping Agent Code:	Currency:	Payment Term:	Delivery Date:	Notes:
2524	00906P2020	"AC ЭНЕРГИЯ	ACS	EUR	Net 10	2020-07-05	
2523	00806P2020	"AC ЭНЕРГИЯ	ACS	EUR	Prepayment	2020-07-03	
2520	00506P2020	NA	NA	NA	NA	2020-07-02	
2517	00206P2020	Aero Instrum	PT	EUR	Net 10	2020-06-27	
2516	00106P2020	"AC ЭНЕРГИЯ	ACS	GBP	Net 30	2020-06-21	
2515	00405P2020	"AC ЭНЕРГИЯ	ACS	EUR		2020-06-05	
2513	00205P2020	"AC ЭНЕРГИЯ	ACS	EUR		2020-05-20	
2509	05903P2019	BOEING	UPS	USD	Prepayment	2019-03-30	
2508	05803P2019	BOEING	UPS	USD	Prepayment	2019-03-30	
2507	05703P2019	POWERJET	ACS	USD		2019-03-29	
2506	05603P2019	SAFRAN NAC.	ACS	USD		2019-03-29	
2505	05503P2019	BOEING	ACS	USD		2019-03-29	

Records from 1 to 500 of 1766 Clear Filter 1/4

Purchase Order Items:
No Records were Found!

Purchase Order Items Editor:

Add Update Delete Refresh

PO Number: *
00806P2020 :TMS Item

P/N: * Select Shrt Select

Description: *

Qty: * Purchase Unit: * Unit Price: *
0 0.000

Aircraft/Order Reference:

Quoted Expiry Date: Condition: NEW

Expected Date: Owner:

13. A newly created purchase order will be added to a list of purchase orders. Select a purchase order from the list.

14. Select PO Items Editor tab.

PO Editor **PO Items Editor**

Purchase Order Items Editor:

15 PO Number: *

00806P2020

:TMS Item

16 Select Shrt

P/N: *

17 Select

List of Shortage Items:

19	1	NAS1612-20	qwedfgh
18	1	3-1559	WHEEL ASSY - NOSE
5	1	012A0057-5	TOP KIT - FORWARD CARGO SMOKE

Filter PN: Description: Shortage No:

Double-Click on List to Select PN |

List of PN:

H44.5*16-21PR28	TIRE
(2)10-84C1o31120-80	Болт (2)-10-84-Ц-
(2)-12-82-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-12-84-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-6-62-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)8-60ХiPa1o31168-80	Болт (2)-8-60-Хим
"СРОКИ ГОДНОСТИ И ТО ВЕДУТСЯ О	
0,5-6-12-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,5-6-14-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,8-4-8-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
000100	AERODUR C21/10
000100-0113	CONNECTOR
00-010032	CONVEX SIDE TF

Filter PN: Description: Material Type:

:Individuals

Double-Click on List to Select PN |

15. PO Number is transferred automatically from PO Editor to PO Items Editor. Also, you can select PO number.

To enter part number in the "P/N" field, select "Select Shrt" button (if a shortage was created on the component) or "Select" button.

16. Click on the "Select Shrt" and "List of Shortage Items" will be opened. You can use filters such as "Filter PN", "Description" or "Shortage No" to find component quickly. Double click on the component.

17. Click on the "Select" and "List of PN" will be opened. You can use filters such as "Filter PN", "Description" or "Material Type" to find component quickly. Double click on the component.

PO Editor **PO Items Editor**

Purchase Order Items Editor:

Add Update Delete Refresh

PO Number: * 00806P2020 :TMS Item Select Shrt

P/N: * Select

Description: *

Qty: * 0 Purchase Unit: * Unit Price: * 0.000

Aircraft/Order Reference: Aircraft/Order Reference

Quoted Expiry Date: Quoted Expiry Date Condition: NEW

Expected Date: Expected Date Owner: Owner

18. Check box the "TMS Item". After saving the item will be stored in TMS System.

19. A description and a unit of measure will be entered by the system automatically. You can't change a Purchase unit while ordering apart. For doing this, use a Materials Management Sub-Module (change it in a Spare Parts Catalogue). Type necessary quantity, a unit and a unit price field. Currency is already set up in the PO Editor. The last unit price comes up automatically.

20. Use a combo box to choose a correct Order Reference.

21. If an ordered item is life-limited, click on the Calendar button insert a shelf-life. Set an expected date by clicking the Calendar button.

22. Choose an appropriate condition from a combo box. Select Owner.

PO Editor | PO Items Editor

Purchase Order Items Editor:

PO Number: *
05703P2019

:TMS Item

P/N: *
3-1559

:Alternate Shortage PN

Shortage No:
18

Shortage Item PN:
3-1559

23. If you select part number of a component through "Select Shrt" button, Shortage No and Shortage Item PN will be automatically appeared in the bottom of the editor. If it is alternate part number, check box the "Alternate Shortage PN".

24. To add the item, click on the Add button.

Purchasing

Clipboard

User ID: DUN - Full Control

Purchase Order Customer Order Purchase Order History Find Supplier Certificate Expiration PO Editor PO Items Editor

Purchase Order:

ID	PO Number	Supplier Code	Shipping Agent Code	Currency	Payment Term	Delivery Date	Notes
2072	09511P2018	FLTECHNIC	UPS	USD	Prepayment	2018-12-03	
2071	08411P2018	BAI	UPS	USD	Prepayment	2018-12-03	
2070	08311P2018	AVIALL	ACS	USD	Prepayment	2018-12-03	
2069	08211P2018	BOEING	UPS	USD	Prepayment	2018-12-03	
2068	08111P2018	BOEING	UPS	USD	Prepayment	2018-12-03	
2065	07811P2018	BOEING	UPS	USD	Prepayment	2018-12-02	
2063	07711P2018	BAKCCTYK	Dostavka	RUR	Prepayment	2018-12-02	
2062	07611P2018	BOEING	UPS	USD	Prepayment	2018-12-01	
2061	07511P2018	BOEING	UPS	USD	Prepayment	2018-12-01	
2058	07211P2018	BOEING	UPS	USD	Prepayment	2018-12-01	
2057	07111P2018	BOEING	UPS	USD	Prepayment	2018-12-01	

Records from 1 to 500 of 1766 Clear Filter

Purchase Order Items:

ID	PO ID	PN	Description	Qty	Purchase Unit	Unit Price	Order Reference
8431	2062	BACB28AT06B023Z	BUSHING	2	EA	10	
8432	2062	BACB28AT04B023C	BUSHING	2	EA	1.9	
9306	2513	012A0057-5	TOP KIT - FORWARD CARGO SMOKE PENETRATION	1	EA		12417
8434	2062	BACB28AT11B099Z	BUSHING	2	EA	10	
8435	2062	BACB28AZ11A039Z	BUSHING	6	EA	57	
8436	2062	BACB28AZ11A184Z	BUSHING	2	EA	85	
8437	2062	113A9205-5	LYNK ASSY	1	EA	5506.3	
8438	2062	043046	FILTER	2	EA	78.54	
8439	2062	113A3172-607	SEAL	1	EA	197.82	
8440	2062	114A1801-13	SEAL SPANWISE	1	EA	590	
8441	2062	115A8167-601	PAD RUBBER	1	EA	209	

Found 13 Records

Purchase Order Editor:

PO Number: 07611P2018 Date: 21/11/2018

Supplier Code: BOEING Ship to Code: YKS Bill to Code: YKS

Supplier Name: BOEING

Currency: USD Payment: Prepayment Delivery Date: 01/12/2018

Admin Fee:

Final Invoice Received

Shipping Agent Code: UPS According To Agreement:

Shipping Agent Name: United Parcel Service

Shipping Instruction / Notes:

Priority: AOG: Critical: Expedited: Routine:

Related Reference: Purchaser Code: VER

Reason for Cancellation

STOP PROCESSING (CLOSE ORDER)

Cancel Close

25. All created POs in the PO Editor are added to a list of purchase orders.

26. All created PO Items are added to a list of purchase order items.

27. If you want to work with an PO, highlight it in the Purchase Order list.

28. If you make a change in the editor push "Update" button.

29. To remove PO, click on the Delete.

30. To clean all the fields in the editor, push "Refresh button".

31. To send the PO to supplier, click on the E-Mail. (It is possible if you enter supplier e-mail in "Material Management" sub-module).

32. If you want to cancel PO, push "Cancel" button. The screen will be opened.

33. Enter a reason for cancellation and click on the "Cancel". To close PO, check box "Stop Processing".

The screenshot shows the 'Purchasing' application window. At the top, there is a toolbar with buttons for 'Add', 'Update', 'Delete', and 'Refresh', each with a corresponding icon and a blue callout circle (36, 37, 38). Below this is a menu bar with options like 'Purchase Order', 'Purchase Order History', 'Find Supplier', and 'Certificate Expiration'. The main area is divided into two panes. The left pane, titled 'Purchase Order:', contains a table of purchase orders with columns for ID, PO Number, Supplier Code, Shipping Agent Code, Currency, Payment Term, and Delivery Date. A blue callout circle (34) points to the 'Shipping Agent Code' column. The right pane, titled 'Purchase Order Items Editor:', contains a form for editing a specific PO item. A blue callout circle (35) points to the 'Order Reference' field. At the bottom of the right pane, there is another toolbar with 'Add', 'Update', 'Delete', and 'Refresh' buttons, with a blue callout circle (36) pointing to the 'Update' button. The bottom of the left pane shows a table of 'Purchase Order Items:' with columns for ID, PO ID, P/N, Description, Qty, Purchase Unit, Unit Price, and Order Reference. A blue callout circle (35) points to the 'Order Reference' column.

34. All POs are divided on the three statuses:

- O – Opened
- C – Closed
- D – Cancel

Also, to print a purchase order, select it from the list and click on the Print PO button.

35. If you want to work with an PO Item, highlight it in the Purchase Order Items list.

There are different colours:

- White items - not received yet;
- Yellow items – received, but not approved yet;
- Green items – approved and stocked.

36. If you make a change in the editor push “Update” button.

37. To remove PO Item, click on the Delete.

38. To clean all the fields in the editor, push “Refresh” button.

5. Exchange

The screenshot displays the Material Support software interface. The 'Exchange' tab is selected in the top navigation bar. Below it, the 'Components Controller' window is open. The main area shows a table of Exchange Orders. The 'Exchange Order Editor' dialog box is open, showing fields for Supplier Code, Ship to Code, Bill to Code, Supplier Name, Currency, Payment, Delivery Date, CU return status, CU Period, CU Due Date, Shipping Agent Code, and Shipping Agent Name. The dialog box is annotated with numbered callouts 1 through 7.

ID:	EO_Number:	Date:	Time:	Supplier_Code:	Shipping_Agent_Code:	Currency:	Payment
533	00102E2021	2021-02-17	17:39	*AC ЭНЕРГИЯ	ACS	EUR	Net 10
529	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30
496	00801E2019	2019-01-16	10:07	FOKKER	ACS	USD	Net 30
491	00301E2019	2019-01-09	13:21	FOKKER	ACS	USD	Net 30
490	00201E2019	2019-01-09	10:11	FOKKER	ACS	USD	Net 30
479	01112E2018	2018-12-13	16:01	FOKKER	ACS	USD	Net 30
475	00712E2018	2018-12-11	14:37	FOKKER	ACS	USD	Net 30
471	00312E2018	2018-12-04	10:51	FOKKER	ACS	USD	Net 30
468	01511E2018	2018-11-30	14:21	FOKKER	ACS	USD	Net 30
467	01411E2018	2018-11-30	14:20	FOKKER	ACS	USD	Net 30
466	01311E2018	2018-11-29	15:25	LHT	NGL	EUR	Net 30
460	00711E2018	2018-11-07	14:22	FOKKER	ACS	USD	Net 30
458	00511E2018	2018-11-06	13:48	FOKKER	ACS	USD	Net 30
457	00411E2018	2018-11-06	13:47	FOKKER	ACS	USD	Net 30
451	02010E2018	2018-10-22	10:20	FOKKER	ACS	USD	Net 30
449	01810E2018	2018-10-21	11:45	FOKKER	ACS	USD	Net 30

Exchange Order Tab manages the repairs for components.

1. Push on the “Exchange Order” tab.
2. To add a new exchange order, open an Exchange Order Editor by clicking on the button with arrow.
3. Click on the “Refresh” button.
4. A new Exchange Order Number and a current date will come out automatically.
5. Select a Supplier Code, a Ship to Code and a Bill to Code from combo box. “Supplier” field and “According to Agreement” will come out automatically.
6. Select Currency and Payment. Set Delivery Date. Core Units (CU) return status data, CU Period data and CU Due Date are taken from the “Core Unit” tab. It is near “Exchange Order” data.

Exchange Order:

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
533	00102E2021	2021-02-17	17:39	*AC ЭНЕРГИЯ	ACS	EUR	Net 10
529	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30
496	00801E2019	2019-01-16	10:07	FOKKER	ACS	USD	Net 30
491	00301E2019	2019-01-09	13:21	FOKKER	ACS	USD	Net 30
490	00201E2019	2019-01-09	10:11	FOKKER	ACS	USD	Net 30
479	01112E2018	2018-12-13	16:01	FOKKER	ACS	USD	Net 30
475	00712E2018	2018-12-11	14:37	FOKKER	ACS	USD	Net 30
471	00312E2018	2018-12-04	10:51	FOKKER	ACS	USD	Net 30
468	01511E2018	2018-11-30	14:21	FOKKER	ACS	USD	Net 30
467	01411E2018	2018-11-30	14:20	FOKKER	ACS	USD	Net 30
466	01311E2018	2018-11-29	15:25	LHT	NGL	EUR	Net 30
460	00711E2018	2018-11-07	14:22	FOKKER	ACS	USD	Net 30
458	00511E2018	2018-11-06	13:48	FOKKER	ACS	USD	Net 30
457	00411E2018	2018-11-06	13:47	FOKKER	ACS	USD	Net 30
451	02010E2018	2018-10-22	10:20	FOKKER	ACS	USD	Net 30
449	01810E2018	2018-10-21	11:45	FOKKER	ACS	USD	Net 30

Exchange Order Editor:

Supplier Code: * YKS Ship to Code: * YKS Bill to Code: *

Supplier Name: * According To Agreement:

Currency: * Payment: Delivery Date: 11/11/2021

CU return status: CU Period: 25 CU Due Date: 06/11/2021

CU_open Change

Shipping Agent Code: * Close Date:

Shipping Agent Name:

Shipping Instruction / Notes: Select Incoterms

:Exc. Fee Invoice Received
 :Rep. Costs Invoice Received
 :BER

Repair Price: *

Priority: AOG Critical Expedited Routine

:Flat Rate Issued By: *

6. You can select Shipping Agent Code from combo box. Make notes in the "Shipping Instruction/Notes" field if it is necessary. **(THE MEANING OF THE "CHANGE" BUTTON IS DESCRIBED IN CHAPTER 6 "CORE UNITS")**

7. There are several tick fields:

- Exchange Fee Invoice Received
- Repair Costs Invoice Received
- BER
- Flat Rate

All these tick fields are optional.

Set Repair Price data. Select Priority (AOG-aircraft on the ground). Choose "Issued By" from combo box.

8. After completing all required fields, press the Add button.

Exchange Order:

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
529	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30

Records from 1 to 174 of 174

Exchange Order Editor:

EO Number: 00302E2019 Date: 11/02/2019

Supplier Code: FOKKER Ship to Code: YKS Bill to Code: YKS

Supplier Name: FOKKER According To Agreement:

Currency: USD Payment: Net 30 Delivery Date: 13/03/2019

CU return status: CU_open Change CU Period: 25 CU Due Date: 08/03/2019

Shipping Agent Code: ACS Close Date:

Shipping Agent Name: LOGISTICS - ACS, Ltd.

Shipping Instruction / Notes:

:Exc. Fee Invoice Received Repair Price: *

:Rep. Costs Invoice Received

:BER Priority:

AOG: Critical: Expedited: Routine:

:Flat Rate Issued By: FAM

Attachments:

Destination: C:\ATTACHMENTS\ExchangeOrder

Type: Exchange Order

Remarks:

Attachments Links: No Attachments were found!

9. After pressing “Add” button all orders transfer to Exchanger Order List. To find necessary order use filter statuses:

- Open – just created orders, not received.
- Receive – Ordered unit is received, but core unit is not shipped to a supplier;
- Close – core unit is shipped to a supplier yet;
- Cancel – EO was cancelled in the editor.

10. Select and highlight the line.

11. In the EO Editor make changes and push on the “Update” button.

12. To remove the EO. Press “Delete” button.

13. To clean all fields, press “Refresh”

14. Use “E-Mail” button to send EO report.

Exchange Order: Open: Receive: Close: Cancel:

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
528	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30

Records from 1 to 174 of 174

Exchange Order Editor:

EO Number: 00302E2019 Date: 11/02/2019

Supplier Code: FOKKER Ship to Code: YKS Bill to Code: YKS

Supplier Name: FOKKER According To Agreement:

Currency: USD Payment: Net 30 Delivery Date: 13/03/2019

CU return status: CU_open CU Period: 25 CU Due Date: 08/03/2019

Shipping Agent Code: ACS Close Date:

Shipping Agent Name: LOGISTICS – ACS, Ltd.

Shipping Instruction / Notes:

:Exc. Fee Invoice Received Repair Price:

:Rep. Costs Invoice Received

:BER

Priority: AOG: Critical: Expedited: Routine:

:Flat Rate Issued By: FAM

Attach dialog box:

Destination: C:\ATTACHMENTS\ExchangeOrder

Type: Exchange Order

Remarks:

Attachments Links: No Attachments were found!

15. To cancel created EO, push on the “Cancel”.

16. To print exchange order, click on the “Print EO” button. To print additional statement press “Print EO Req”.

17. You can attach any documents and pictures. Click on the “Attach”. Select type of document.

18. Press “Attach” button and find a document in your computer. Check box “Multi-Select” field to attach few documents. Press “Attach From Clipboard” to paste a document from clipboard.

The screenshot shows the 'Components Controller' application window. The 'Exchange Order' tab is active, displaying a list of exchange orders. The 'Exchange Order Items Editor' tab is also visible, showing a form for editing or adding items. Numbered callouts (19-26) point to specific UI elements:

- 19: User ID: DUN - Full Control
- 20: Refresh button in the Exchange Order Items Editor
- 21: Selection of an Exchange Order number (515) in the list
- 22: Exchange Fee field in the Exchange Order Items Editor
- 23: Exchange Fee value (0.00) in the Exchange Order Items Editor
- 24: Condition dropdown in the Exchange Order Items Editor
- 25: Note field in the Exchange Order Items Editor
- 26: Exchange Order Items Editor title bar

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
529	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30

ID	EO ID	PN	EO Serial Number	Description	Qty	Unit	Exchange Fee	Unit Price
488	515	3244853-18		M.F.C.U.	1	EA	0	0

19. To register Exchange Order Items, use “EO Items Editor” tab. You can either select an exchange order from the list or open an EO Items Editor and choose an EO number from a Combo box.

20. Press “Refresh” button to add new item.

21. Choose an Exchange Order number if you want to replace EO number. Select a Part number from combo boxes. Use the “Select” button to choose a Serial Number. A Description will come up automatically.

22. Times and Cycles, or since New and Overhaul and Repair fields will be filled out by the system according to the Serial Number.

Components Controller

Clipboard

User ID: DUN - Full Control

Main Component Store | Remove Shelf | Repair Shelf | Repair Order | **Exchange Order** | Core Units | Loan/Rent Order | History | RO/E Tracing | Pool Order | EO Editor | **EO Items Editor**

Exchange Order: Open: Receive: Close: Cancel:

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
529	00503E2019	2019-03-18	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30

Records from 1 to 174 of 174

Exchange Order Items:

ID	EO ID	PN	EO Serial Number	Description	Qty	Unit	Exchange Fee	Unit Price
488	515	3244863-18		M.F.C.U.	1	EA	0	0

Found 1 Records

Exchange Order Items Editor:

EO Number: *
00302E2019

P/N: *

Serial Number:

Description: *

TSN: CSN: TSOH: CSOH: TSR: CSR:

Exchange Fee: * 0.00 Unit: * Unit Price: 0.00

Condition: Expected Date:

Aircraft/Order Reference:

Note:

23. Fill in the Unit price field. Currency is already set up in the Exchange Order tab. Last unit price comes up automatically.

24. Select "Condition" and set Expected Date.

25. If it is necessary add information to "Aircraft/Order Reference" field and "Note" field.

26. Press "Add" button.

Components Controller

User ID: DUN - Full Control

Main Component Store | Remove Shelf | Repair Shelf | Repair Order | **Exchange Order** | Core Units | Loan/Rent Order | History | RO/EO Tracing | Pool Order | EO Editor | EO Items Editor

Exchange Order: Open: Receive: Close: Cancel:

ID	EO Number	Date	Time	Supplier Code	Shipping Agent Code	Currency	Payment
529	00503E2019	2019-03-19	16:47	FOKKER	ACS	USD	Net 30
528	00403E2019	2019-03-18	09:58	FOKKER	ACS	USD	Net 30
516	00402E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
515	00302E2019	2019-02-11	11:35	FOKKER	ACS	USD	Net 30
513	00102E2019	2019-02-05	22:27	FOKKER	ACS	USD	Net 30
506	01801E2019	2019-01-25	13:23	FOKKER	ACS	USD	Net 30
505	01701E2019	2019-01-24	15:18	SJI	ACS	USD	Net 30
504	01601E2019	2019-01-24	15:14	SJI	ACS	USD	Net 30
503	01501E2019	2019-01-24	15:10	SJI	ACS	USD	Net 30
502	01401E2019	2019-01-24	15:07	SJI	ACS	USD	Net 30
501	01301E2019	2019-01-24	15:02	SJI	ACS	USD	Net 30
497	00901E2019	2019-01-16	16:42	FOKKER	ACS	USD	Net 30

Records from 1 to 174 of 174

Exchange Order Items:

ID	EO ID	PN	EO_Serial_Number	Description	Qty	Unit	Exchange_Fee	Unit_Price	Or
488	515	3244853-18		M.F.C.U.	1	EA	0	0	

Found 1 Records

Exchange Order Items Editor:

EO Number: **00302E2019** (28)

P/N: **3244853-18** (29)

Serial Number:

Description: **M.F.C.U.**

TSN: CSN: TSOH: CSOH: TSR: CSR:

Exchange Fee: **0.0000** Unit: **EA** Unit Price: **0.0000**

Condition: Expected Date:

Aircraft/Order Reference:

Note:

27. Repair order Items are:

- White - items (outstanding) are not received yet;
- Yellow – received but are not approved yet;
- Green –approved and are at stock.

Select and highlight the line.

28. If you make a change in the editor, press “Update” button to save data.

29. To remove the Item, click on the “Delete”.

Store Management: Version: 1.23.984

Clipboard

Close Material Purchasing Receiving Store Invoicing Base Setup Reorder Expiry Corrections Accounts Component Sale Shipment Financial

ALASKAR

Corrections Reorder Level Controller Expiry Controller Material Support Inquiry Reports Components Material Management

Shortage Purchasing

Quotation Receiving

EASA Form Store

Invoicing

Base Setup Realization Account Financial Management Shipment Sale

DEMO

Receiving

Clipboard

User ID: DUN - Full Control

Receiving Approval Movement Quarantine

Receiving: Select All Records:

PO: RO: EO: CO: Pool: Part No: Serial No: Description: Reception Number: Reception Date: Signature: Confirm

00006/21 25/02/2021 DUN

00102E2021
00503E2019
00403E2019
00402E2019
00302E2019
00102E2019
01801E2019
01601E2019

No Records were Found!

30. Created Exchange Order will be appeared in the “Receiving” submodule. Pls, press the “Receiving” button.

31. Select “Receiving” tab.

32. Check box “EO” field.

33. Choose from combo box corresponding EO.

6. Pool

The screenshot shows the Material Support software interface. The 'Pool' tab is selected in the top navigation bar. Below it, the 'Components Controller' window is open, displaying a 'Pool Order' list. A blue circle '1' points to the 'Pool' tab, and a blue circle '2' points to a button with an arrow icon in the 'Components Controller' window.

ID:	OP_Number:	Date:	Time:	Supplier_Code:	Shipping_Agent_Code:	Currency:	Payment_Term:	Delivery_Date:	Notes:
714	00105LHT2021	2021-05-12	13:08	FOKKER	ACS	USD	Net 30	2021-05-22	ship instr
713	00703LHT2019	2019-03-19	11:25	LHT	NGL	EUR	Net 30	2019-04-18	
712	00603LHT2019	2019-03-18	17:16	LHT	NGL	EUR	Net 30	2019-04-17	
711	00503LHT2019	2019-03-13	13:54	LHT	NGL	EUR	Net 30	2019-04-12	
710	00403LHT2019	2019-03-11	16:51	LHT	NGL	EUR	Net 30	2019-04-10	
709	00303LHT2019	2019-03-11	11:24	LHT	NGL	EUR	Net 30	2019-04-10	
708	00203LHT2019	2019-03-11	11:17	LHT	NGL	EUR	Net 30	2019-04-10	
707	00103LHT2019	2019-03-11	11:15	LHT	NGL	EUR	Net 30	2019-04-10	
706	03202LHT2019	2019-02-27	07:51	LHT	NGL	EUR	Net 30	2019-03-29	
701	02702LHT2019	2019-02-25	03:42	LHT	NGL	EUR	Net 30	2019-03-27	
700	02602LHT2019	2019-02-25	03:41	LHT	NGL	EUR	Net 30	2019-03-27	
685	01102LHT2019	2019-02-06	20:01	LHT	NGL	EUR	Net 30	2019-03-08	
684	01002LHT2019	2019-02-04	16:47	LHT	NGL	EUR	Net 30	2019-03-06	
682	00802LHT2019	2019-02-03	13:37	LHT	NGL	EUR	Net 30	2019-03-05	
680	00602LHT2019	2019-02-01	13:50	LHT	NGL	EUR	Net 30	2019-03-03	
679	00502LHT2019	2019-02-01	09:29	LHT	NGL	EUR	Net 30	2019-03-03	
678	00402LHT2019	2019-02-01	08:43	LHT	NGL	EUR	Net 30	2019-03-03	
677	00302LHT2019	2019-02-01	08:41	LHT	NGL	EUR	Net 30	2019-03-03	
675	00102LHT2019	2019-02-01	08:38	LHT	NGL	EUR	Net 30	2019-03-03	
674	01401LHT2019	2019-01-26	09:29	LHT	NGL	EUR	Net 30	2019-02-25	
673	01301LHT2019	2019-01-26	09:29	LHT	NGL	EUR	Net 30	2019-02-25	
665	00501LHT2019	2019-01-15	11:12	LHT	NGL	EUR	Net 30	2019-02-14	
664	00401LHT2019	2019-01-14	14:39	LHT	NGL	EUR	Net 30	2019-02-13	
661	00101LHT2019	2019-01-07	13:34	LHT	NGL	EUR	Net 30	2019-02-06	
660	02812LHT2018	2018-12-30	12:57	LHT	NGL	EUR	Net 30	2019-01-29	
656	02412LHT2018	2018-12-24	09:39	LHT	NGL	EUR	Net 30	2019-01-23	
655	02312LHT2018	2018-12-23	10:54	LHT	NGL	EUR	Net 30	2019-01-22	
654	02212LHT2018	2018-12-21	10:13	LHT	NGL	EUR	Net 30	2019-01-20	

1. "Pool Order" tab is necessary to create an order for pool components order.

2. To open Pool Order Editor, click on the button with arrow.

The screenshot shows the 'Components Controller' software interface. On the left is a table of Pool Orders. On the right is the 'Pool Order Editor' form. Numbered callouts indicate the following steps:

- Click on the 'Refresh' button in the Pool Order Editor toolbar.
- Select a Supplier Code, a Ship to Code, and a Bill to Code from the dropdown menus.
- Select a Currency and Payment method, and set the Delivery Date.
- Select a Shipping Agent Code and enter additional information in the 'Shipping Instruction / Notes' field.
- Select a Priority (AOG, Critical, Expedited, or Routine).
- Choose 'Issued By' from the dropdown menu.
- Press the 'Add' button to add the new order.

ID	OP_Number	Date	Time	Supplier_Code	Shipping_Agent_Code	Currency	Payment_Term
713	00703LHT2019	2019-03-19	11:25	LHT	NGL	EUR	Net 30
712	00603LHT2019	2019-03-18	17:16	LHT	NGL	EUR	Net 30
711	00503LHT2019	2019-03-13	13:54	LHT	NGL	EUR	Net 30
710	00403LHT2019	2019-03-11	16:51	LHT	NGL	EUR	Net 30
709	00303LHT2019	2019-03-11	11:24	LHT	NGL	EUR	Net 30
708	00203LHT2019	2019-03-11	11:17	LHT	NGL	EUR	Net 30
707	00103LHT2019	2019-03-11	11:15	LHT	NGL	EUR	Net 30
706	03202LHT2019	2019-02-27	07:51	LHT	NGL	EUR	Net 30
701	02702LHT2019	2019-02-25	03:42	LHT	NGL	EUR	Net 30
700	02602LHT2019	2019-02-25	03:41	LHT	NGL	EUR	Net 30
685	01102LHT2019	2019-02-06	20:01	LHT	NGL	EUR	Net 30
684	01002LHT2019	2019-02-04	16:47	LHT	NGL	EUR	Net 30
682	00802LHT2019	2019-02-03	13:37	LHT	NGL	EUR	Net 30
680	00602LHT2019	2019-02-01	13:50	LHT	NGL	EUR	Net 30
679	00502LHT2019	2019-02-01	09:29	LHT	NGL	EUR	Net 30
678	00402LHT2019	2019-02-01	08:43	LHT	NGL	EUR	Net 30
677	00302LHT2019	2019-02-01	08:41	LHT	NGL	EUR	Net 30
675	00102LHT2019	2019-02-01	08:38	LHT	NGL	EUR	Net 30
674	01401LHT2019	2019-01-26	09:29	LHT	NGL	EUR	Net 30
673	01301LHT2019	2019-01-26	09:29	LHT	NGL	EUR	Net 30
665	00501LHT2019	2019-01-15	11:12	LHT	NGL	EUR	Net 30
664	00401LHT2019	2019-01-14	14:39	LHT	NGL	EUR	Net 30
661	00101LHT2019	2019-01-07	13:34	LHT	NGL	EUR	Net 30
660	02812LHT2018	2018-12-30	12:57	LHT	NGL	EUR	Net 30
656	02412LHT2018	2018-12-24	09:39	LHT	NGL	EUR	Net 30
655	02312LHT2018	2018-12-23	10:54	LHT	NGL	EUR	Net 30
654	02212LHT2018	2018-12-21	10:13	LHT	NGL	EUR	Net 30
653	02112LHT2018	2018-12-14	10:42	LHT	NGL	EUR	Net 30

3. Click on the “Refresh” button. A new Pool Order Number and a current date will come out automatically.

4. Select a Supplier Code, a Ship to Code and a Bill to Code from combo box. “Supplier Code” field and “According to Agreement” will come out automatically.

5. Select Currency and Payment. Set Delivery Date. Select Shipping Agent and enter additional information in the “Shipping Instruction/Notes” fields if it is necessary.

6. Select Priority (AOG-aircraft on the ground).

7. Choose “Issued By” from combo box.

8. Press “Add” button to add new order.

The screenshot displays the 'Components Controller' software interface. The main window is titled 'Pool Order Editor' and contains several sections:

- Pool Order List:** A table with columns: ID, OP_Number, Date, Time, Supplier_Code, Shipping_Agent_Code, Currency, Payment_Term. Row 713 is highlighted. Callout 11 points to this row.
- Pool Order Editor Form:** Fields for Pool Order Number (00703LHT2019), Date (19/03/2019), Supplier Code (LHT), Ship to Code (YKS), Bill to Code (YKS), Supplier Name (LUFTHANSA), Currency (EUR), Payment (Net 30), Delivery Date (18/04/2019), Shipping Agent Code (NGL), and Shipping Agent Name (Navigator Global Logistics GmbH). Callouts 12-14 point to these fields.
- Buttons:** 'Add', 'Update', 'Delete', 'Refresh', 'E-Mail', and 'Cancel' buttons are visible. Callout 15 points to the 'Cancel' button.
- Attachments:** An 'Attach' button is highlighted with callout 16. An 'Attach From Clipboard' button is also visible.
- Pool Order Items:** A sub-table with columns: ID, OP_ID, PN, OP. Callout 17 points to this table.
- Attachments Links:** A section showing 'No Attachments were found!'.

Callout 9 points to the 'Order' menu, and callout 10 points to the 'History' menu. Callout 18 points to the 'Save' button in the Attachments dialog.

9. After pressing “Add” button all orders transfer to Pool Order List. To find necessary order use filter statuses: Open, Receive, Close, Cancel.

10. Also, you can enter a pool order number in the empty field to find an order quickly.

11. Select and highlight the line.

12. In the Pool Order Editor make changes and push on the “Update” button.

13. To remove the pool order press “Delete” button.

14. Use “E-Mail” button to send Pool Order

15. To transfer a Pool Order to Cancel status, click on the “Cancel”.

The screenshot displays the 'Components Controller' software interface. The main window is titled 'Pool Order Editor' and contains a 'Pool Order' table and a 'Pool Order Items' table. A 'Pool Order Editor' form is open on the right, and an 'Attachemnt' dialog box is overlaid on top. The dialog box has a 'Type' dropdown menu set to 'Pool Order' and an 'Attach' button. The 'Attach' button is highlighted with a blue circle and the number 16. The 'Attach From Clipboard' button is highlighted with a blue circle and the number 18. The 'Pool Order Editor' form has several fields: 'Pool Order Number' (00703LHT2019), 'Date' (19/03/2019), 'Supplier Code' (LHT), 'Ship to Code' (YKS), 'Bill to Code' (YKS), 'Supplier Name' (LUFTHANSA), 'Currency' (EUR), 'Payment' (Net 30), 'Delivery Date' (18/04/2019), 'Shipping Agent Code' (NGL), 'Shipping Agent Name' (Navigator Global Logistics GmbH), 'Shipping Instruction / Notes' (empty), and 'Priority' (AOG). The 'Pool Order' table has columns: ID, OP_Number, Date, Time, Supplier_Code, Shipping_Agent_Code, Currency, Payment_Term. The 'Pool Order Items' table has columns: ID, OP_ID, PN, OP. The 'Attachemnt' dialog box has a 'Destination' field (C:\ATTACHMENTS\PoolOrder), a 'Type' dropdown menu (Pool Order), a 'Remarks' field, and an 'Attachments Links' section with the message 'No Attachments were found!'. The 'Attach' button is highlighted with a blue circle and the number 16. The 'Attach From Clipboard' button is highlighted with a blue circle and the number 18. The 'Pool Order Editor' form has a 'Print Pool' button highlighted with a blue circle and the number 19. The 'Attachemnt' dialog box has a 'Close' button highlighted with a blue circle and the number 15. The 'Pool Order Editor' form has a 'Print Pool' button highlighted with a blue circle and the number 15. The 'Pool Order Editor' form has a 'Print Pool' button highlighted with a blue circle and the number 15. The 'Pool Order Editor' form has a 'Print Pool' button highlighted with a blue circle and the number 15.

16. Also, you can attach any documents. Press “Attach” button.

17. Select a type of document.

18. Press “Attach” button and find a document in your computer. Check box “Multi-Select” field to attach few documents. Press “Attach From Clipboard” to paste a document from clipboard.

19. To print Pool Order, click on the “Print Pool”.

The screenshot shows the 'Components Controller' software interface. At the top, there is a menu bar with options like 'Close', 'Print TIF', 'Print Tag', 'Print RO', 'Print EO', 'Print IdTag', 'Print EO Req', 'Print UTag', 'Print P5', 'Print Pool', and 'Help'. Below the menu bar, there are several tabs: 'Main Component Store', 'Remove Shelf', 'Repair Shelf', 'Repair Order', 'Exchange Order', 'Core Units', 'Loan/Rent Order', 'History', 'RO/EO Tracing', 'Poc', 'Pool Order Editor', and 'Pool Order Items Editor'. The 'Pool Order Editor' tab is active, and the 'Pool Order Items Editor' sub-tab is selected. The interface is divided into two main sections: 'Pool Order' and 'Pool Order Items Editor'.

Pool Order: This section contains a table with columns: ID, OP_Number, Date, Time, Supplier_Code, Shipping_Agent_Code, Currency, and Payment_Term. The table lists various pool orders, with the first row (ID: 713) highlighted. A blue callout '20' points to this row.

ID	OP_Number	Date	Time	Supplier_Code	Shipping_Agent_Code	Currency	Payment_Term
713	00703LHT2019	2019-03-19	11:25	LHT	NGL	EUR	Net 30
712	00603LHT2019	2019-03-18	17:16	LHT	NGL	EUR	Net 30
711	00503LHT2019	2019-03-13	13:54	LHT	NGL	EUR	Net 30
710	00403LHT2019	2019-03-11	16:51	LHT	NGL	EUR	Net 30
709	00303LHT2019	2019-03-11	11:24	LHT	NGL	EUR	Net 30
708	00203LHT2019	2019-03-11	11:17	LHT	NGL	EUR	Net 30
707	00103LHT2019	2019-03-11	11:15	LHT	NGL	EUR	Net 30
706	03202LHT2019	2019-02-27	07:51	LHT	NGL	EUR	Net 30
701	02702LHT2019	2019-02-25	03:42	LHT	NGL	EUR	Net 30
700	02602LHT2019	2019-02-25	03:41	LHT	NGL	EUR	Net 30
685	01102LHT2019	2019-02-06	20:01	LHT	NGL	EUR	Net 30
684	01002LHT2019	2019-02-04	16:47	LHT	NGL	EUR	Net 30

Below the table, there is a status bar that says 'Records from 1 to 500 of 559'.

Pool Order Items Editor: This section contains a form with the following fields:

- Pool Order Number:** A dropdown menu with '00703LHT2019' selected. A blue callout '21' points to this field.
- P/N:** A dropdown menu.
- Serial Number:** A text input field.
- Description:** A text input field.
- Unit:** A dropdown menu. A blue callout '23' points to this field.
- Condition:** A dropdown menu.
- Expected Date:** A date picker field.
- Aircraft/Order Reference:** A dropdown menu.
- Note:** A large text area for entering notes. A blue callout '24' points to this field.

At the bottom of the 'Pool Order Items Editor' form, there are buttons for 'Add', 'Update', 'Delete', and 'Refresh'. A blue callout '22' points to the 'Refresh' button. A blue callout '25' points to the 'Add' button.

At the bottom of the interface, there is a 'Pool Order Items' table with columns: ID, OP_ID, P/N, OP_Serial_Number, Description, Qty, Unit, Unit_Price, and Order_Refere. The first row (ID: 718) is visible, showing 'LIGHT - WINGLET POSITION AFT' with a quantity of 1 and unit 'EA'. A blue callout '24' points to this row.

ID	OP_ID	P/N	OP_Serial_Number	Description	Qty	Unit	Unit_Price	Order_Refere
718	713	30-2481-3		LIGHT - WINGLET POSITION AFT	1	EA	0	

At the bottom left, there is a status bar that says 'Found 1 Records'.

20. To register Pool Order Items, select and highlight a line in the Pool Order List.

21. Use “Pool Order Items Editor” tab. You can either select an pool order from the list or open an PO Items Editor and choose an EO number from a Combo box.

22. Press “Refresh” button to add new item.

23. Choose a Pool Order number if you want to replace PO number. Select a Part number from combo boxes. Enter a Serial Number. A Description will come up automatically.

24. Fill in the “Unit” field. Select “Condition” and set Expected Date. If it is necessary, add information to “Aircraft/Order Reference” field and “Note” field.

25. Press “Add” button.

Components Controller

Clipboard

User ID: DUN - Full Control

Main Component Store Remove Shelf Repair Shelf Repair Order Exchange Order Core Units Loan/Rent Order History RO/EO Tracing Poc Pool Order Editor Pool Order Items Editor

Pool Order: Open: Receive: Close: Cancel:

ID	OP_Number	Date	Time	Supplier_Code	Shipping_Agent_Code	Currency	Payment_Term
713	00703LHT2019	2019-03-19	11:25	LHT	NGL	EUR	Net 30
712	00603LHT2019	2019-03-18	17:16	LHT	NGL	EUR	Net 30
711	00503LHT2019	2019-03-13	13:54	LHT	NGL	EUR	Net 30
710	00403LHT2019	2019-03-11	16:51	LHT	NGL	EUR	Net 30
709	00303LHT2019	2019-03-11	11:24	LHT	NGL	EUR	Net 30
708	00203LHT2019	2019-03-11	11:17	LHT	NGL	EUR	Net 30
707	00103LHT2019	2019-03-11	11:15	LHT	NGL	EUR	Net 30
706	03202LHT2019	2019-02-27	07:51	LHT	NGL	EUR	Net 30
701	02702LHT2019	2019-02-25	03:42	LHT	NGL	EUR	Net 30
700	02602LHT2019	2019-02-25	03:41	LHT	NGL	EUR	Net 30
685	01102LHT2019	2019-02-06	20:01	LHT	NGL	EUR	Net 30
684	01002LHT2019	2019-02-04	16:47	LHT	NGL	EUR	Net 30

Records from 1 to 500 of 559

Pool Order Items:

ID	OP_ID	PN	OP_Serial_Number	Description	Qty	Unit	Unit_Price	Order_Refere
718	713	30-2481-3		LIGHT - WINGLET POSITION AFT	1	EA	0	

Found 1 Records

Pool Order Items Editor:

Pool Order Number: 00703LHT2019

P/N: *

30-2481-3

Serial Number:

Description: *

LIGHT - WINGLET POSITION AFT

Unit: *

EA

Condition: Expected Date:

Aircraft/Order Reference:

Note:

26. Pool order Items are appeared in the "Pool Order Items" list. Select and highlight the line.

27. If you make a change in the editor, press "Update" button to save data.

28. To remove the Item, click on the "Delete".

Store Management: Version: 1.23.984

Clipboard

Close Material Purchasing Receiving Store Invoicing Base Setup Reorder Expiry Corrections Accounts Component Sale Shipment Financial ALASKAR

Corrections Reorder Level Controller Expiry Controller Material Support Inquiry Reports Components Material Management Shortage Purchasing Quotation Receiving EASA Form Store Invoicing Base Setup Realization Account Financial Management Shipment Sale

DEMO

30 Receiving

Clipboard

User ID: DUN - Full Control

Receiving Approval Movement Quarantine

Receiving: Select All Records: Pool: [dropdown]

Part No: [text] Serial No: [text] Description: [text] Reception Number: 00006/21 Reception Date: 26/02/2021 Signature: DUN [dropdown] Confirm

00803R2019
00703R2019
00603R2019
00203R2019
00202R2019
00102R2019
01901R2019
01001R2019

No Records were Found!

29. Created Pool Order will be appeared in the “Receiving” submodule. Pls, press the “Receiving” button.

30. Select “Receiving” tab.

31. Check box “Pool” field.

32. Choose from combo box corresponding Pool order.

7. Shipment

Incoming AWB:

ID	AWB_Code	AWB_Number	Delivery_Date	Delivery_Priority	Customs_Status	Freight_Cost	Freight_Curr
133	ATC	123456	7/13/2020	Routine	N	935	EUR
140	DHL	1234	8/3/2021	Expedite	N	10000	EUR

Found 2 Records

Items for Selected AWB:

SelectAWB |

AWB Editor:

AWB Code: * AWB Number: *

Expected Date: 12/10/2021 Delivery Priority: Routine

Estim. Freight Cost: 0.000 Currency: EUR

Items AWB Editor:

PO	RO	EO	OP	ID	PO_Number	PN	Des
3664	00101P-2017				1096224-2(227CC02AY00)		COT
6789	00101P-2018				S1820516-99		BAT
6883	00101P-2018				S1820516-99		BAT
8745	00101P-2019				BACC18AD15		CIR
3866	00102P-2017				AS3209-014		PAC
3868	00102P-2017				AS3209-122		PAC
6911	00102P-2018				62197-001-001		BOII

1. Shipment tab is created for shipping numbers (AWB) registration in order to keep traceability of items coming to and leaving from stores.

Press "Shipment" tab.

7.1. Incoming AWB (airway bill) Numbers

The screenshot displays the Material Support software interface. At the top, there are navigation tabs: POR, Quotation, Purchasing, Exchange, Pool, **Shipment**, Core Unit, Repair Shelf, Repair Order, and Packing List. The 'Shipment' tab is active, and the 'Incoming AWB' sub-tab is selected. A table titled 'Incoming AWB:' shows two records:

ID:	AWB_Code:	AWB_Number:	Delivery_Date:	Delivery_Priority:	Customs_Status:	Freight_Cost:	Freight_Curr:
133	ATC	123456	7/13/2020	Routine	N	935	EUR
140	DHL	1234	8/3/2021	Expedite	N	10000	EUR

Below the table, it says 'Found 2 Records'. To the right, the 'AWB Editor:' panel is open, showing fields for 'AWB Code', 'AWB Number', 'Expected Date' (set to 12/10/2021), 'Delivery Priority' (set to Routine), 'Customs Status' (unchecked), 'Estim. Freight Cost' (0.000), and 'Currency' (EUR). The 'Add' button is highlighted with a red circle 3. Below the editor is the 'Items AWB Editor:' panel with a table of items:

ID:	PO_Number:	PN:	Des
3664	00101P-2017	1096224-2(227CC02AY00)	COT
6789	00101P-2018	S1820516-99	BAT
6883	00101P-2018	S1820516-99	BAT
8745	00101P-2019	BACC18AD15	CIR
3866	00102P-2017	AS3209-014	PAC
3868	00102P-2017	AS3209-122	PAC
6911	00102P-2018	62197-001-001	BOII

1. Select “Incoming AWB” tab.

2. To register a new AWB number, open an AWB Editor and fill in all obligatory fields.

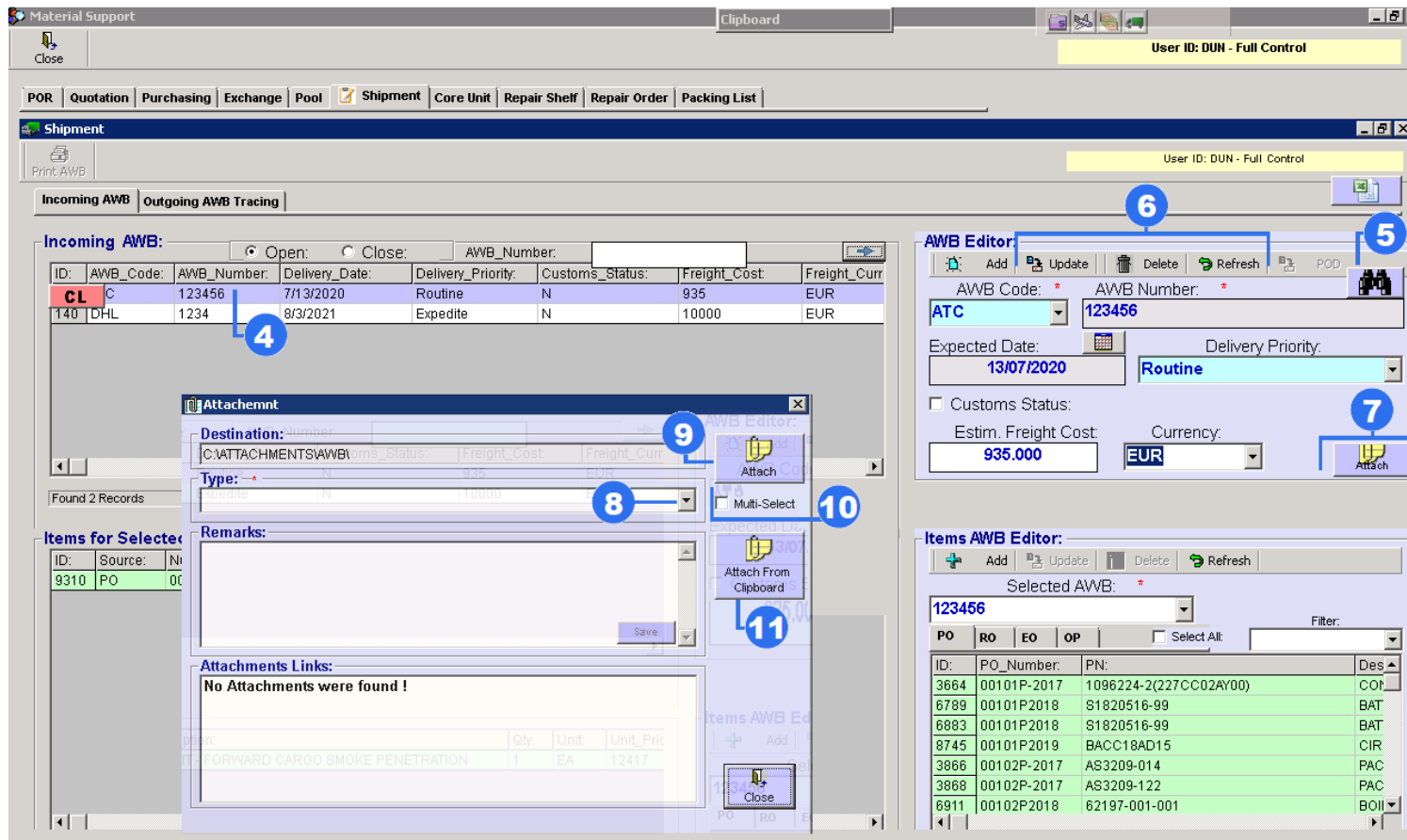
Choose an AWB code from a combo box and type in the full AWB number. Click on the calendar button to set up an Expected Delivery Date.

Shipments can have different delivery priorities. Choose one from a Delivery Priority combo box.

If incoming goods need to be cleared, stick a Customs Status check box.

To enter approximate freight costs information, fill in a Freight Costs field and choose correct currency from a Currency combo box.

3. After all fields in, press Add button from Editor Panel to complete the action.



4. Select and highlight the line in the “Incoming AWB” list.

5. After an AWB number is added to the system, it is possible to trace the shipping number online by pressing button with binoculars.

6. You can made changes in the Editor. To save them, press “Update” button. To remove the line from the list push on the “Delete”. To clean all fields in the Editor, press “Refresh”

7. All important shipping documents can be attached to the selected AWB numbers. For this action click on the “Attach” button.

8. Choose a type of document

9. Press “Attach” button and find necessary document in your computer.

10. To attach multiple documents check box “Multi - Select” and press “Attach”.

11. To add document from clipboard press “Attach From Clipboard”.

The screenshot displays the Material Support application interface. At the top, there are navigation tabs: POR, Quotation, Purchasing, Exchange, Pool, Shipment (selected), Core Unit, Repair Shelf, Repair Order, and Packing List. Below these is the 'Shipment' window, which includes an 'Incoming AWB' section and an 'Items for Selected AWB' section. The 'Incoming AWB' section contains a table with the following data:

ID:	AWB_Code:	AWB_Number:	Delivery_Date:	Delivery_Priority:	Customs_Status:	Freight_Cost:	Freight_Curr:
CL	C	123456	7/13/2020	Routine	N	935	EUR
140	DHL	1234	8/3/2021	Expedite	N	10000	EUR

Below this table, it indicates 'Found 2 Records'. The 'Items for Selected AWB' section contains a table with the following data:

ID:	Source:	Number:	PN:	Description:	Qty:	Unit:	Unit_Pric
9310	PO	00306P2020	012A0057-5	TOP KIT - FORWARD CARGO SMOKE PENETRATION	1	EA	12417

To the right of the 'Incoming AWB' table is the 'AWB Editor' panel. It includes fields for 'AWB Code' (set to ATC), 'AWB Number' (set to 123456), 'Expected Date' (set to 13/07/2020), and 'Delivery Priority' (set to Routine). There is also a field for 'Estim. Freight Cost' (set to 935.000) and 'Currency' (set to EUR). A blue circle with the number '12' is placed over the 'Items for Selected AWB' table. To the right of the 'AWB Editor' panel is the 'Items AWB Editor' panel. It has a 'Selected AWB' dropdown (set to 123456) and a 'Filter' dropdown. Below these are radio buttons for 'PO', 'RO', 'EO', and 'OP', and a 'Select All' checkbox. A table below shows the selected item:

ID:	PO_Number:	PN:	Description:
9310	00306P2020	012A0057-5	TOP KIT - FORWARD CARGO SMOKE

A blue circle with the number '13' is placed over the 'Add' button in the 'Items AWB Editor' panel.

12. To link an AWB number to packing list's items use an Items AWB Editor.

For quicker operation use a filter to find a necessary packing list number.

To select all items from the order, stick a Select All box.

If only certain items must be linked, click on it to select.

13. After all needed items are selected, press the Add button from the Editor Panel.

Material Support

Clipboard

User ID: DUN - Full Control

POR | Quotation | Purchasing | Exchange | Pool | Shipment | Core Unit | Repair Shelf | Repair Order | Packing List

Shipment

Print AWB

User ID: DUN - Full Control

Incoming AWB | Outgoing AWB Tracing

Incoming AWB: Open: Close: AWB Number: []

ID:	AWB_Code:	AWB_Number:	Delivery_Date:	Delivery_Priority:	Customs_Status:	Freight_Cost:	Freight_Curr
CL	HL	1234	8/3/2021	Expedite	N	10000	EUR

Found 1 Records

Items for Selected AWB:

ID:	Source:	Number:	PN:	Description:	Qty:	Unit:	Unit_Price:	Order_Reference:	Status:
9362	PO	00108P2021	3-1559	WHEELASSY - NOSE	1	EA	1000		A

AWB Editor:

AWB Code: * DHL | AWB Number: * 1234

Expected Date: 03/08/2021 | Delivery Priority: Expedite

Customs Status:

Estim. Freight Cost: 10000.000 | Currency: EUR

Items AWB Editor:

Selected AWB: * 1234

ID:	PO	RO	EO	OP	Des
3664	00101P-2017	1096224-2(227CC02AY00)			COP
6789	00101P2018	S1820516-99			BAT
6883	00101P2018	S1820516-99			BAT
8745	00101P2019	BACC18AD15			CIR
3866	00102P-2017	AS3209-014			PAC
3868	00102P-2017	AS3209-122			PAC
6911	00102P2018	62197-001-001			BOII

14. Select a line in the “Incoming AWB” list. Now the AWB has status Open. There is “CL” button in the left side of the line. Press on it. The line will be missing.

15. To see the AWBs with Close status, check box “Close”.

7.2. Outgoing AWB Tracing

The screenshot displays the 'Material Support' application window. The 'Outgoing AWB Tracing' tab is selected, indicated by a blue circle '1'. The 'Outgoing AWB:' table lists the following records:

ID	AWB_Code	AWB_Number	Delivery_Date	Delivery_Priority	Customs_Status	Freight_Cost
135	AB	098765	7/17/2020	Routine	N	100
137	ATC	567a	7/21/2020	Routine	N	1000
139	DHL	555-12345678	2/8/2021	Routine	N	0

The 'AWB Editor:' panel, highlighted with a blue circle '2', contains the following fields:

- AWB Code: (dropdown menu)
- AWB Number: (text input)
- Expected Date: 13/10/2021 (calendar icon)
- Delivery Priority: Routine (dropdown menu)
- Customs Status:
- Estim. Freight Cost: 0.000 (text input)
- Currency: EUR (dropdown menu)

The 'Items AWB Editor:' panel, highlighted with a blue circle '3', contains the following table:

ID	PL_Number	Date	Consignee_Code	Con
78	0001PL-03-2021	2021-03-05	AJW	AJW
79	0001PL-04-2021	2021-04-28		YKT

All outgoing AWB numbers must be registered to the system.

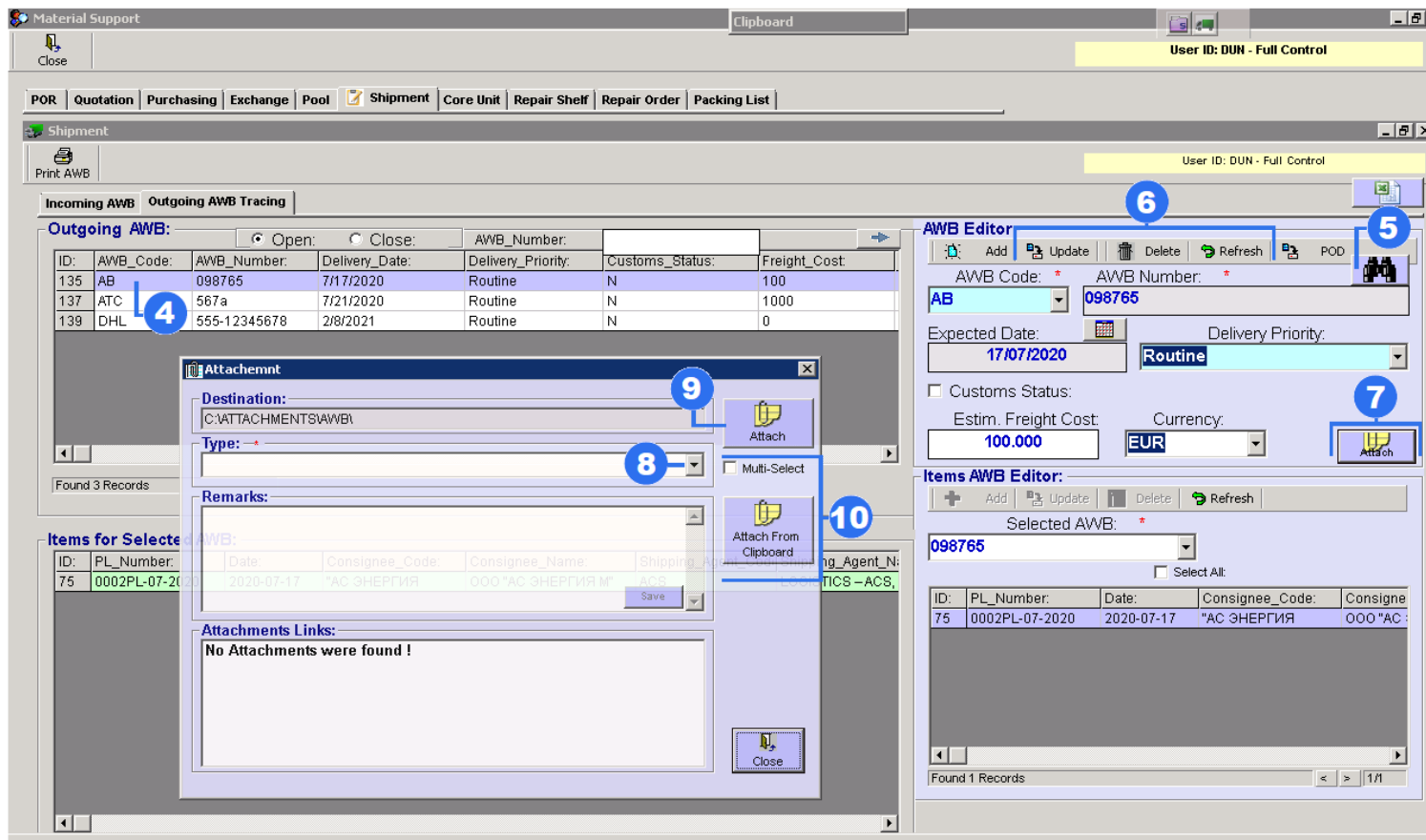
1. Press “Outgoing AWB Tracing” tab.
2. To register a new AWB number, open AWB Editor and fill in all obligatory fields. Choose an AWB code from a combo box and type in the full AWB number. Click on the calendar button to set up an Expected Delivery Date.

Shipments can have different delivery priorities. Choose one from a Delivery Priority combo box.

If outgoing goods need to be cleared, stick Customs Status check box.

To enter approximate freight costs information, fill in a Freight Costs field and choose correct currency from a Currency combo box.

3. After all fields are filled in, press Add button from Editor Panel to complete the action.



4. Select and highlight the line in the "Outgoing AWB" list.

5. After an AWB number is added to the system, it is possible to trace the shipping number online by pressing button with binoculars.

6. You can made changes in the Editor. To save them, press "Update" button. To remove the line from the list push on the "Delete". To clean all fields in the Editor, press "Refresh"

7. All important shipping documents can be attached to the selected AWB numbers. For this action click on the "Attach" button.

8. Choose a type of document

9. Press "Attach" button and find necessary document in your computer.

10. To attach multiple documents check box "Multi - Select" and press "Attach". To add document from clipboard press "Attach From Clipboard".

Outgoing AWB:

ID:	AWB_Code:	AWB_Number:	Delivery_Date:	Delivery_Priority:	Customs_Status:	Freight_Cost:
135	AB	098765	7/17/2020	Routine	N	100
137	ATC	567a	7/21/2020	Routine	N	1000
139	DHL	555-12345678	2/8/2021	Routine	N	0

Found 3 Records

Items for Selected AWB:

ID:	PL_Number:	Date:	Consignee_Code:	Consignee_Name:	Shipping_Agent_Code:	Shipping_Agent_N:
75	0002PL-07-2020	2020-07-17	"АС ЭНЕРГИЯ	ООО "АС ЭНЕРГИЯ М"	ACS	LOGISTICS

AWB Editor:

AWB Code: * AB
 AWB Number: * 098765
 Expected Date: 17/07/2020
 Delivery Priority: Routine
 Customs Status:
 Estim. Freight Cost: 100.000
 Currency: EUR

Items AWB Editor:

Selected AWB: * 098765
 Select All

ID:	PL_Number:	Date:	Consignee_Code:	Consignee
75	0002PL-07-2020	2020-07-17	"АС ЭНЕРГИЯ	ООО "АС :

Found 1 Records

11. To link an AWB number to packing list's items use an Items AWB Editor.

For quicker operation use a filter to find a necessary packing list number.

To select all items from the order, stick a Select All box.

12. After all needed items are selected, press the Add button from the Editor Panel.

The screenshot displays the 'Material Support' application window with the 'Shipment' module active. The interface includes a top navigation bar with tabs for 'POR', 'Quotation', 'Purchasing', 'Exchange', 'Pool', 'Shipment', 'Core Unit', 'Repair Shelf', 'Repair Order', and 'Packing List'. The 'Shipment' window shows an 'Outgoing AWB' list and an 'AWB Editor' on the right. A 'Close Order' dialog box is open in the center, showing a calendar for October 2021. Annotations 13, 14, and 15 point to specific UI elements: 13 points to the 'POD' button in the AWB Editor, 14 points to the 'Close Order(s)' button in the dialog, and 15 points to the 'Close' button in the 'Outgoing AWB' list.

ID	AWB_Code	AWB_Number	Delivery_Date	Delivery_Priority	Customs_Status	Freight_Cost
135	AB	098765	7/17/2020	Routine	N	100
137	ATC	567a	7/21/2020	Routine	N	1000
139	DHL	555-12345678	2/8/2021	Routine	N	0

Tue	Wed	Thu	Fri	Sat	Sun	Mon
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1
2	3	4	5	6	7	8

ID	PL_Number	Date
75	0002PL-07-2020	2020-07-17

ID	PL_Number	Date	Consignee_Code	Consignee
75	0002PL-07-2020	2020-07-17	*AC ЭНЕРГИЯ	ООО *AC

13. Select a line in the “Outgoing AWB” list. Now the AWB has status Open. Press on the POD button in the editor.

14. Choose necessary date and push on the “Close Orders”

15. To see the AWBs with Close status, check box “Close”

8. Core Unit

The screenshot displays the 'Material Support' application window. The 'Core Units' tab is active. The 'Core Units List' section includes filter fields for Order Number, Part Number, Supplier Code, and Order Reference. Below these are checkboxes for 'Open', 'Found', 'Prepared', and 'Closed', along with a 'Log' button and radio buttons for 'EO' and 'OP'. A table lists core units with columns for OrderNumber, Date, Supplier Code, Ship to Code, Consignee Code, PN, and Order Serial Number. The 'Core Units Editor' is open, showing fields for Order Number, Date, Supplier, Shipping Agent, Consignee Code, Ship To Code, CU Return Status, CU Period, CU Due Date, PN, Serial Number, PN Returned, Serial Number Returned, Description, Exchange Fee, Currency, Unit Price, Condition, and Aircraft/Order Reference. An 'Attach' button is visible at the bottom left of the editor.

The 'Attachement' dialog box is shown. It includes a 'Destination' field, a 'Type' dropdown menu, a 'Remarks' text area, and an 'Attachments Links' section. The 'Type' dropdown is set to 'Exchange Order'. The 'Save' button is highlighted.

“Core Unit” tab is accessory tab for Exchange Order and Pool Order. Here you can add p/n and s/n returned component and you can change and monitor Core Unit Status.

1. Press “Core Units” tab.

2. Use filters such as Order Number, Part Number, Supplier Code, Order Reference to find corresponding order quickly.

3. Choose between EO (Exchange Order Core Unit) or OP (Pool Order Core Unit)

4. There 4 statuses:

- Open
- Found
- Prepared
- Closed

5. Select and highlight the line.

The screenshot shows the 'Components Controller' application. The 'Core Units List' window is active, displaying a table with columns: OrderNumber, Date, Supplier_Code, Ship_to_Code, Consignee_Code, PN, and Order_Serial_Nu. The first row contains: 00102E2021, 2021-02-17, "AC ЭНЕРГИЯ", YKS, 45570-1, 3456. A 'Change CU return status' dialog box is open over the table, with a 'Comments' text area (9.1) and a 'New Status' dropdown menu (9.2) set to 'CU_open'. The 'Issued By' dropdown (9.3) is also visible. The 'Core Units Editor' window is open to the right, showing fields for Order Number (00102E2021), Date (2021-02-17), Supplier ("AC ЭНЕРГИЯ"), Shipping Agent (ACS), Consignee Code (YKS), Ship To Code (YKS), CU Return Status (CU_open), CU Period (25), CU Due Date (2021-03-14), PN (45570-1), and Serial Number (3456). The Description field (7) contains 'EXCITER - IGNITION (CFMS)'. The 'Update' button (8) is highlighted at the bottom right of the editor.

6. Select “Consignee Code” and “Ship To Code”.

7. Enter data such as part number of returned component and its serial number.

8. Press “Update” button to save data.

9. Also, you can change status. Push on the “Change” button.

9.1. In the “CHANGE CU RETURN STATUS WINDOW” enter necessary comments.

9.2. Select a new status from combo box.

9.3. Select “Issued By”.

9.4. Click on the “Save”. Do not forget to press “Update” button (8 item).

NOTE: THE SAME OPERATION CAN BE PERFORMED IN THE EXCHANGE ORDER EDITOR (SEE IN PREVIOUS TAB)

The 'Attachments' dialog box is shown. It has a 'Destination' field with the path 'C:\ATTACHMENTS\ExchangeOrder'. The 'Type' dropdown (11) is set to 'Exchange Order'. There is a 'Remarks' text area and a 'Save' button (12) at the bottom right. The dialog also includes 'Attach From Clipboard' and 'Multi-Select' options.

Components Controller - User ID: DUN - Full Control

13: Print PS button in the top toolbar.

1: Print EO button in the top toolbar.

2: Core Units button in the main menu.

3: Filter: Part Number field.

4: Filter: CU return status field.

5: Table with columns: OrderNumber, Date, Supplier_Code, Ship_to_Code, Consignee_Code, PN, Order_Serial_Nu.

6: Shipping Agent dropdown menu.

7: Description field.

8: Update button.

9: PN field.

10: Attach button.

11: Exchange Order dropdown in the Attach dialog.

12: Attach From Clipboard button in the Attach dialog.

Core Units List:

Filter: Order Number: 00102E2021

Filter: Part Number: [Empty]

Filter: Supplier Code: [Empty]

Filter: Order Reference: [Empty]

Filter: CU return status: Open Found Prepared Closed

EO: EO OP

OrderNumber	Date	Supplier_Code	Ship_to_Code	Consignee_Code	PN	Order_Serial_Nu
00102E2021	2021-02-17	"АС ЭНЕРГИЯ	YKS		45570-1	3456

Change CU return status:

Comments: [Text Area]

Previous status: **CU_open**

New Status: [Dropdown]

Issued By: [Dropdown]

Buttons: Cancel, Save

Core Units Editor:

Order Number: 00102E2021 Date: 2021-02-17 Supplier: "АС ЭНЕРГИЯ"

Shipping Agent: ACS Consignee Code: [Dropdown] Ship To Code: YKS

CU Return Status: CU_open CU Period: 25 CU Due Date: 2021-03-14

PN: 45570-1 Serial Number: 3456

PN Returned: [Field] Serial Number Returned: [Field]

Description: EXCITER - IGNITION (CFMS)

Exchange Fee: 0 Currency: EUR Unit Price: 0

Condition: [Field] Aircraft/Order Reference: [Field]

Buttons: Attach, Update

10. Also, you can attach any documents. Press "Attach" button.

11. You can attach any documents and pictures. Click on the "Attach". Select type of document.

12. Press "Attach" button and find a document in your computer. Check box "Multi-Select" field to attach few documents. Press "Attach From Clipboard" to paste a document from clipboard.

13. Press "Print PS" button on the upper toolbar to print packing slip.

Attachmnt

Destination: C:\ATTACHMENTS\ExchangeOrder

Type: Exchange Order

Remarks: [Text Area]

Buttons: Attach, Attach From Clipboard, Save

Attachments Links: No Attachments were found!

Buttons: Close

9. Repair Shelf

“Repair Shelf” tab registered all components, that was transferred from “Remove Shelf” tab or “Main Component Store”

Repair Shelf:

Filter Part Number: [] Description: [] Owner: [] Store: [] Serial Number: [] Tag Number: [] AC Reg: []

Open: Close: Rejected:

ID:	Repair_Shelf_Date:	PN:	Serial_Number:	Description:	Store:	Repair_Shelf_Reason:
2213	2020-09-08	161A0001-6	MALD1706Y0840	INSTALL MLG RH	YKT	REMOVE FROM AC: VQ-BBB; WP: WP200009-BBB
2212	2020-09-08	541674-4	25198	ACTUATOR - RAM AIR	YKT	REMOVE FROM AC: VP-BEP; WP: WP180301-BEP
2191	2019-01-24	020412-000	072621	NICAD BATTERY 40 AH MAIN	VTS	REMOVE FROM AC: VQ-BVJ; WP: WP190008-BVJ
2184	2019-01-21	3-1559	0524	WHEEL ASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BIZ; WP: WP180346-BIZ
2178	2019-01-16	3-1559	1456	WHEEL ASSY - NOSE (BENDIX)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP190007-BOY
2177	2018-12-11	2612311-1	B5070	WHEEL ASSY - MAIN (BENDIX)	VKO	REMOVE FROM AC: VP-BVE; WP: WP180350-BVE
2176	2018-12-07	2612311-1	B1573	WHEEL ASSY - MAIN (BENDIX)	VKO	REMOVE FROM AC: VP-BVE; WP: WP180346-BVE
2149	2018-12-03	3-1558	2711/4353P	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VP-BEP; WP: WP180294-BEP
R	2018-03-30	23088-008	96012	GENERATOR, DC STARTER	YAK	REP
EXC	2018-01-28	23088-008	160	GENERATOR, DC STARTER	YAK	REP
S	2018-11-30	2607825-2	B16043	WHEEL ASSY - NOSE (BENDIX)	VKO	REMOVE FROM AC: VP-BEP; WP: WP180288-BEP
Pool	2018-11-28	62197-001-001	0804-2914	BOILER - WATER	VKO	REMOVE FROM AC: VQ-BMP; WP: WP180272-BMP
2136	2018-11-16	3-1558	0158/1039P	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BIZ; WP: WP180284-BIZ
2125	2018-11-16	3-1558	0158/1039P	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BIZ; WP: WP180284-BIZ
2122	2018-11-15	520-3137-317	14306	INDICATOR RMI	YAK	REMOVE FROM AC: VQ-BVI; WP: WP180411-BVI
2121	2018-11-14	3-1558	4095	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VP-BEP; WP: WP180271-BEP
2117	2018-11-12	3-1559	0548	WHEEL ASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BIZ; WP: WP180271-BIZ
2116	2018-11-12	3-1559	2191	WHEEL ASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180286-BOY
2115	2018-11-12	5140-1-10	711	UNIT - REMOTE ELEX	VKO	REMOVE FROM AC: VP-BEP; WP: WP180258-BEP
2111	2018-11-09	3-1558	2626/4101P	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180285-BOY
2110	2018-11-09	3-1558	2054/1771P	WHEEL ASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2106	2018-11-09	3-1559	1786	WHEEL ASSY - NOSE (BENDIX)	VKO	REMOVE FROM AC: VP-BVE; WP: WP180311-BVE
2103	2018-11-08	10175N01T00	356A	8SC0055 IND., ENGINE ITT76	YAK	REMOVE FROM AC: VQ-BVI; WP: WP180400-BVI
2102	2018-11-08	SFA13S1P0A	2010010010	BLADE AND PIN ASSY,PROPELLER	YAK	REMOVE FROM AC: VQ-BVI; WP: WP180397-BVI
2101	2018-11-08	064-1023-00	5779	RCVR/XMTR VHF COMM (KTR-908)	YAK	REMOVE FROM AC: VQ-BVI; WP: WP180386-BVI

Records from 1 to 120 of 120

1. Press “Repair Shelf” tab.

2. Use all filters for search:

- Part Number;
- Description;
- Owner;
- Store;
- Serial Number;
- Tag Number;
- AC Reg (Aircraft registration).

Also, use check box in the fields: Open, Close and Rejected.

3. From the whole list select and highlight a line. Four buttons will appear on the left side of the line.

4. Push on the red “R” button to reject a part.

Reject Parts from Store

Order | Exchange Order | Core Units | Loan/Rent Order | History | RO/EO Tracing | Pool Order

Selected Part - Subject to Reject:

Selected PN: **23088-008** Selected Batch Number: **001230217**

Rejection:

Reason of Rejection: **5**

QTY: **1** UNIT: **EA** **6** **7**

Print Report
Signature: **6**

Reject to Bin **7**

List of Parts in Rejected Bin:

ID:	Store_ID:	PN:	Description:	Rejected_Qty:	Unit:	BatchNum
58	2104	3-1558	WHEEL ASSY - MAIN	1	EA	RS02104-
57	2105	3-1558	WHEEL ASSY - MAIN	1	EA	RS02105-
56	2076	898052	FIREX - PORTABLE HALON	1	EA	RS02076-
9	B	2067	801307-00	1	EA	RS02067-
54	1584	2612311-1	WHEEL ASSY - MAIN (BENDIX)	1	EA	RS01584-
53	1585	2612311-1	WHEEL ASSY - MAIN (BENDIX)	1	EA	RS01585-
46	3097	PS870C12	SEALANT	2	EA	046828
45	107	DC 732C	Sealant	1	EA	Y32

Found 43 Records

Signature: **10**

Reject **11**

Close

5. Enter reason of rejection.

6. To get a report check box "Print Report". Select a signature.

7. Press "Reject to Bin" button. After it, this component will be transferred to the "List of Parts in Rejected Bin".

8. Select and highlight rejected part. "B" button will appear on the left side of the line.

9. Push on the red "B" button to return to store of selected part.

10. To reject the part, choose a signature.

11. Click on the "Reject" button.

The screenshot displays the 'Expired Items' window in the Components Controller software. The window title is 'Expired Items' and the user is identified as 'User ID: DUN - Full Control'. The interface includes a menu bar with options like 'Close', 'Print TIF', 'Print Tag', 'Print RO', 'Print EO', 'Print IdTag', 'Print EO Req', 'Print UTag', 'Print PS', 'Print Pool', and 'Help'. Below the menu bar, there are tabs for 'Main Component Store', 'Remove Shelf', 'Repair Shelf', 'Repair Order', 'Exchange Order', 'Core Units', 'Loan/Rent Order', 'History', 'RO/EO Tracing', and 'Pool Order'. The 'Repair Shelf' tab is active, showing a table of components with columns for ID, Repair Shelf Date, PN, Serial Number, Description, Store, and Repair Shelf Reason. A dialog box titled 'Release to Exchange' is open, showing details for a selected component (P/N: 23088-008, S/N: 98012, Description: GENERATOR, DC STARTER, Tag Number: 001240217) and an exchange component (EO Number (Received): 00101E2018, EO Number (Opened): [blank], P/N: 520-3137-317, S/N: 7562, Description: INDICATOR RMI, Tag Number: 001210118). The dialog box also includes a 'Move to Packing List' checkbox, a date field (22/09/2020), a signature field (GIR), and an 'Exchange' button. Blue circles with numbers 12, 13, 14, 15, and 16 are overlaid on the screenshot to indicate specific steps in the process.

12. From the whole list select and highlight a line. Four buttons will appear on the left side of the line.

13. Press orange “EXC” button. “Release to Exchange” button will appear.

14. Select only “EO Number (Received)” or only “EO Number (Opened)”. (one of two)

15. Check box “Move to Packing List” if it is necessary to transfer part to Packing List.

16. Set date, select a signature and press “Exchange” button. After it you can see corresponding EO number with p/n of component in the “Exchanger Order” tab.

The screenshot displays the 'Components Controller' software interface. At the top, there is a toolbar with various icons and a 'Clipboard' section. Below the toolbar, the 'Main Component Store' is visible, with tabs for 'Remove Shelf', 'Repair Shelf', 'Repair Order', 'Exchange Order', 'Core Units', 'Loan/Rent Order', 'History', 'RO/EO Tracing', and 'Pool Order'. The 'Repair Shelf' tab is active, showing a table of components. The table has columns for ID, Repair Shelf Date, PN, Serial Number, Description, Store, and Repair Shelf Reason. A row with ID 2130 is highlighted in blue, and a blue circle with the number '18' is placed over it. Another row with ID 2125 is highlighted in orange, and a blue circle with the number '17' is placed over it. A 'Component Re-Certification' dialog box is open, showing fields for 'Selected Component', 'Selected Serial Number', 'Description', and 'Selected Tag Number'. The 'Form One' button is highlighted with a blue circle and the number '20'. The 'Re-Certification Editor' dialog box is also open, showing fields for 'Condition', 'Certificate Type', 'Certificate Number', 'New Tag Number', and 'Certificate Date'. The 'Form One' button is highlighted with a blue circle and the number '20'. The 'Re-Certification Editor' dialog box is also open, showing fields for 'Condition', 'Certificate Type', 'Certificate Number', 'New Tag Number', and 'Certificate Date'. The 'Form One' button is highlighted with a blue circle and the number '20'.

ID	Repair Shelf Date	PN	Serial Number	Description	Store	Repair Shelf Reason
2214	2020-10-06	3-1558	1234	WHEELASSY - MAIN	YKT	WEAR
2212	2020-09-08	541874-4	25198	ACTUATOR - RAM AIR	YKT	REMOVE FROM AC: VP-BEP; WP: WP180301-BEP
2191	2018-01-24	020412-000	072621	NICAD BATTERY 40 AH MAIN	VTS	REMOVE FROM AC: VQ-BVJ; WP: WP190008-BVJ
2184	2019-01-21	3-1559	0524	WHEELASSY - NOSE (
2178	2019-01-16	3-1559	1456	WHEELASSY - NOSE (
2159	2018-12-07	2612311-1	B1573	WHEELASSY - MAIN (E		
R	2018-12-03	3-1558	27114353P	WHEELASSY - MAIN (E		
EXC	2018-01-28	23088-008	160	GENERATOR, DC STAR		
S	2018-11-30	2607825-2	B18043	WHEELASSY - NOSE (
Pool	2018-11-29	62197-001-001	0904-2914	BOILER - WATER		
2125	2018-11-16	3-1558	0158/1039P	WHEELASSY - MAIN (E		
2122	2018-11-15	520-3137-317	14306	INDICATOR RMI		
2121	2018-11-14	3-1558	4095	WHEELASSY - MAIN (E		
2117	2018-11-12	3-1559	0548	WHEELASSY - NOSE (
2116	2018-11-12	3-1559	2191	WHEELASSY - NOSE (
2115	2018-11-12	5140-1-10	711	UNIT - REMOTE ELE		
2111	2018-11-09	3-1558	2626/4101P	WHEELASSY - MAIN (E		
2110	2018-11-09	3-1558	2054/1771P	WHEELASSY - MAIN (E		
2108	2018-11-09	3-1559	1786	WHEELASSY - NOSE (
2103	2018-11-08	10175N01T00	356A	8SC0055 IND., ENGINE		
2102	2018-11-08	SFA13S1P0A	2010010010	BLADE AND PIN ASSY,F		
2101	2018-11-08	064-1023-00	5779	RCVR/XMTR VHF COM		
2100	2018-11-08	5427-115-80-10	657	8SC0070 IND., HYDRA		
2099	2018-11-08	5427-361-80-10	811	8SC0326 IND., DUAL O		
2098	2018-11-08	802396-1	2010051003	HUB ASSY		
2097	2018-11-08	782790-18	881058	MACHINE AIRCYCLE		
2096	2018-11-08	10177N01R00	B0743A	8SC0056 IND., HI SPEE		

17. From the whole list select and highlight a line.

18. Push on the green “S” button to re-certificate a component.

19. Choose condition of component, certificate type and its number. Also set Certificate Date and fill out “Approval Reference”.

20. If it is necessary, you can create EASA FORM ONE. Press “Form One” button.

EASA FORM 1 - MF/145 Issue 2:

1. Approving Competent Authority / Country: **21**

2. AUTHORISED RELEASE CERTIFICATE
EASA FORM 1

3. Form Tracking Number:

4. Organization Name and Address:

5. Work Order/Contract/Invoice:

6. Item: 7. Description: 8. Part No.: 9. Qty: 10. Serial No.: 11. Status/Work: **23**

12. Remarks: **22**
 Removed in serviceable condition from A/C Reg.XX-XXX, Tail XXXXXX at MMM DD, YYYY. Seq. XXXXXX
 TOTAL TIME: 49203 HRS; 22063 CYC;

13a. Certifies that the items identified above were manufactured in conformity to:
 approved design data and are in a condition of safe operation
 non-approved design data specified in block 12

14a. Part-145.A.50 Release to Service Other regulation specified in block 12
 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.

13b. Authorised Signature: _____ 13c. Approval/Authorisation Number: _____ 14b. Authorised Signature: _____ 14c. Certificate/Approval Ref. No.:

13d. Name: _____ 13e. Date (dd mmm yyyy): _____ 14d. Name: **24** 14e. Date (dd mmm yyyy):

USER/INSTALLER RESPONSIBILITIES
 This certificate does not automatically constitute authority to install the item(s)
 Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.
 Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Rec: NEW Filter: _____ Permission of User ID: DUN Full Control

21. To enter data in the item #1 “Approving Competent Authority/Country” and in the item # 4 “Organization Name and Address”, push “Select” button. From the whole list select necessary data. All this data is generated in the “Base Setup” sub – module in the “Release Certificate” tab.

22. To enter data in the item #12 “Remarks”, push “Select” button. From the whole list select necessary data. All this data is generated in the “Base Setup” sub – module in the “Certificate Remarks” tab.

23. Also, you must fill out the fields such as “Work Order/Contract/Invoice” and “Status/Work”.

24. Enter Name (this is a person responsible for the release of the EASA FORM 1) and date.

25. Push “Add and Return” button on the upper toolbar to save data and return to “Components” sub-module. “Add” button only saves the data. Press “Print Form 1” to print document. “Refresh” allows to clear all fields.

The screenshot displays the 'Components Controller' software interface. The main window shows a 'Repair Shelf' with a table of components. A dialog box titled 'Attach From Clipboard' is open, showing a list of attachments and a 'Transfer' button. Another dialog box titled 'Re-Certification Editor' is also open, showing fields for 'Condition', 'Certificate Type', 'Certificate Number', 'New Tag Number', 'Certificate Date', and 'Approval Reference'. The 'Transfer' button in the 'Attach From Clipboard' dialog is highlighted with a blue circle and the number 30. The 'Re-Certification Editor' dialog has several fields highlighted with blue circles and numbers: 26 for the 'Attach' button, 27 for the 'Type' dropdown, 28 for the 'Multi-Select' checkbox, and 29 for the 'Store' dropdown. The 'Re-Certification Editor' dialog also has a 'Transfer' button highlighted with a blue circle and the number 30.

ID:	Repair_Shelf_Date:	PN:	Serial_Number:	Description:	Store:	Repair_Shelf_Reason:
2214	2020-10-06	3-1558	1234	WHEELASSY - MAIN	YKT	WEAR
2212	2020-09-08	541874-4	25198	ACTUATOR - RAM AIR	YKT	REMOVE FROM AC: VP-BEP; WP: WP180301-BEP
2191	2018-01-24	020412-000	072621	NICAD BATTERY 40 AH MAIN	VTS	REMOVE FROM AC: VQ-BVJ; WP: WP190008-BVJ
2184	2019-01-21	3-1559	0524	WHEELASSY - NOSE		
2178	2019-01-16	3-1559	1456	WHEELASSY - NOSE		
2159	2018-12-07	2612311-1	B1573	WHEELASSY - MAIN (E		
R	2018-12-03	3-1558	2711/4353P	WHEELASSY - MAIN (E		
EXC	2018-01-28	23088-008	160	GENERATOR, DC STAI		
S	2018-11-30	2607825-2	B16043	WHEELASSY - NOSE		
Pool	2018-11-29	62197-001-001	0904-2914	BOILER - WATER		

26. Press “Attach” to attach any documents.

27. Select type of document.

28. Press “Attach” button and find a document in your computer. Check box “Multi-Select” field to attach few documents. Press “Attach From Clipboard” to paste a document from clipboard.

29. Select “Store”, “Store Address” and “Signature”.

30. Push on the “Transfer” button for re-certification.

Repair Shelf:

Filter Part Number: [] Description: [] Owner: [] Store: [] Serial Number: [] Tag Number: [] AC Reg: []

Open: Close: Rejected:

ID:	Repair_Shelf_Date:	P/N:	Serial Number:	Description:	Store:	Repair_Shelf_Reason:
2214	2020-10-06	3-1558	1234	WHEELASSY - MAIN	YKT	WEAR
2212	2020-09-08	541874-4	25198	ACTUATOR - RAM AIR	YKT	REMOVE FROM AC: VP-BEP; WP: WP180301-BEP
2191	2019-01-24	020412-000	072621	NICAD BATTERY 40 AH MAIN	VTS	REMOVE FROM AC: VQ-BVJ; WP: WP190008-BVJ
2184	2019-01-21	3-1559	0524	WHEELASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BIZ; WP: WP180348-BIZ
2178	2019-01-16	3-1559	1456	WHEELASSY - NOSE (BENDIX)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP190007-BOY
2159	2018-12-07	2812311-1	B1573	WHEELASSY - MAIN (BENDIX)	VKO	REMOVE FROM AC: VP-BVE; WP: WP180348-BVE
2149	2018-12-03	3-1558	2711/4353P	WHEELASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VP-BEP; WP: WP180294-BEP
2145	2018-01-28	23088-008	160	GENERATOR DC STARTER	YAK	BEP
2143	2018-11-30	2807825-2	B18043	WHEELASSY - MAIN (BENDIX)	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180272-BVJ
2136	2018-11-29	82197-001-001	0904-2914	BOILER - VAPOR	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2125	2018-11-16	3-1558	0158/1039P	WHEELASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2122	2018-11-15	520-3137-317	14306	INDICATOR	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180411-BVJ
2121	2018-11-14	3-1558	4095	WHEELASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VP-BEP; WP: WP180271-BIZ
R	2018-11-12	3-1559	0548	WHEELASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180271-BVJ
EXC	2018-11-12	3-1559	2191	WHEELASSY - NOSE (BFG)	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180271-BVJ
S	2018-11-12	5140-1-10	711	UNIT - REMOTE	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180271-BVJ
Pool	2018-11-09	3-1558	2626/4101P	WHEELASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180285-BOY
2111	2018-11-09	3-1558	2054/1771P	WHEELASSY - MAIN (BFG)	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2106	2018-11-09	3-1559	1786	WHEELASSY - NOSE (BENDIX)	VKO	REMOVE FROM AC: VP-BVE; WP: WP180311-BVE
2103	2018-11-08	10175N01T00	356A	8SC0070 IN	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180307-BVJ
2102	2018-11-08	SFA13S1P0A	2010010010	BLADE	VKO	REMOVE FROM AC: VQ-BVJ; WP: WP180307-BVJ
2101	2018-11-08	064-1023-00	5779	RCVR/XMTF	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2100	2018-11-08	5427-115-80-10	857	8SC0070 IN	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2099	2018-11-08	5427-361-80-10	811	8SC0326 IN	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2098	2018-11-08	802396-1	2010051003	HUB ASSY	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2097	2018-11-08	782790-18	881058	MACHINE A	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY
2096	2018-11-08	10177N01R00	B0743A	8SC0056 IN	VKO	REMOVE FROM AC: VQ-BOY; WP: WP180284-BOY

Release to Pool

Selected Component:

P/N: 3-1559 S/N: 0548

Description: WHEEL ASSY - NOSE (BFG) Tag Number: NA

Pool Component:

Pool Number: []

P/N: [] S/N: []

Description: [] Tag Number: 35

Move to Packing List:

Date: 17/02/2021 Signature: []

Pool

31. From the whole list select and highlight a line. If the part number of the component you have highlighted is included in the list of the “Pool Component”, then orange “Pool” button will appear.

32. Pls, press “Pool” button.

33. Choose Pool Number. Fields such as “P/N”, “S/N”, “Description” and “Tag Number” will be automatically filled out.

34. To transfer this component to “Store” sub module, “Packing” tab, check box “Move to Packing List” field.

35. Set Date, Signature and press “Pool” button.

In this case, this component is sent to the supplier in exchange for the one you used from the Pool component list.

10. Repair Order

The screenshot displays the 'Material Support' application window with the 'Repair Order' tab selected. The interface is divided into a table on the left and a 'Repair Order Editor' form on the right. Numbered callouts indicate the following steps:

1. Press "Repair Order" tab.
2. Click on the "Refresh" button.
3. A new Repair Order Number and a current date will come out automatically.
4. Select a Shop Code, a Ship to Code and a Bill to Code from combo box. "Shop Name" field and "According to Agreement" will come out automatically.
5. Select Currency and Payment. Set Delivery Date. You can select Shipping Agent Code from combo box. Make notes in the "Shipping Instruction/Notes" field if it is necessary.
6. (Note: The callout points to the 'Add' button in the editor form.)
7. (Note: The callout points to the 'Add' button in the editor form.)

ID	RO Number	Date	Time	Shop Code	Shop Name	Shipp
526	00603R2019	2019-03-15	09:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
525	00703R2019	2019-03-14	15:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
523	00603R2019	2019-03-12	15:22	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
522	00503R2019	2019-03-12	09:24	LHT	LUFTHANSA	NGL
521	00403R2019	2019-03-12	09:16	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS
520	00303R2019	2019-03-11	15:39	РПКБ	Филиал АО "РПКБ" в г. Санкт-Петербург	ACS
519	00203R2019	2019-03-11	13:58	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
518	00103R2019	2019-03-05	13:01	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
517	00602R2019	2019-02-27	04:23	АВИАРЕМКОМ	АВИАРЕМКОМПОНЕНТ	Dosta
515	00402R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
514	00302R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
513	00202R2019	2019-02-07	10:14	АВИАРЕМКОМ	АВИАРЕМКОМПОНЕНТ	Dosta
512	00102R2019	2019-02-05	16:39	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
511	01901R2019	2019-01-31	11:01	LHT	LUFTHANSA	NGL
509	01701R2019	2019-01-30	14:27	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
508	01601R2019	2019-01-29	16:42	SPM-Service	ООО "СПМ-Сервис"	Dosta
507	01501R2019	2019-01-28	14:29	T-AERO	T-AERO	Dosta
506	01401R2019	2019-01-26	11:58	ГСС	Гражданские самолеты сухого	ACS
502	01001R2019	2019-01-24	13:42	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
501	00901R2019	2019-01-24	11:31	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
500	00801R2019	2019-01-24	10:13	POWERJET	POWERJET	ACS
494	00201R2019	2019-01-16	11:14	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
493	00101R2019	2019-01-16	09:44	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
491	02012R2018	2018-12-29	11:18	АВИАРЕМКОМ	АВИАРЕМКОМПОНЕНТ	Dosta
490	01912R2018	2018-12-27	10:22	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
487	01612R2018	2018-12-24	10:51	T-AERO	T-AERO	ACS
481	01012R2018	2018-12-13	09:51	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS

A Repair Order Tab manages the repairs for components.

1. Press "Repair Order" tab.
2. Click on the "Refresh" button.
3. A new Repair Order Number and a current date will come out automatically.
4. Select a Shop Code, a Ship to Code and a Bill to Code from combo box. "Shop Name" field and "According to Agreement" will come out automatically.
5. Select Currency and Payment. Set Delivery Date. You can select Shipping Agent Code from combo box. Make notes in the "Shipping Instruction/Notes" field if it is necessary.

The screenshot shows the 'Material Support' application window. The 'Repair Order' tab is active. On the left, a table lists various repair orders with columns for ID, RO Number, Date, Time, Shop Code, Shop Name, and Shipp. On the right, the 'Repair Order Editor' form is open, containing fields for RO Number, Date, Shop Code, Ship to Code, Bill to Code, Shop Name, Currency, Payment, Delivery Date, Shipping Agent Code, Shipping Agent Name, Shipping Instruction / Notes, and Priority. There are also checkboxes for 'Payment Performed', 'Rep. Costs Invoice Received', and 'BER'. The 'Add' button is highlighted with a blue circle.

ID	RO Number	Date	Time	Shop Code	Shop Name	Shipp
526	00803R2019	2019-03-15	09:19	VTS	VOSTOK TECHNIKAL SERVICES	Desta
525	00703R2019	2019-03-14	15:19	VTS	VOSTOK TECHNIKAL SERVICES	Desta
523	00603R2019	2019-03-12	15:22	VTS	VOSTOK TECHNIKAL SERVICES	Desta
522	00503R2019	2019-03-12	09:24	LHT	LUFTHANSA	NGL
521	00403R2019	2019-03-12	09:16	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS
520	00303R2019	2019-03-11	15:39	РПКБ	Филиал АО "РПКБ" в г Санкт-Петербург	ACS
519	00203R2019	2019-03-11	13:58	VTS	VOSTOK TECHNIKAL SERVICES	Desta
518	00103R2019	2019-03-05	13:01	VTS	VOSTOK TECHNIKAL SERVICES	Desta
517	00602R2019	2019-02-27	04:23	AVIAREMCOMP	AVIAREMCOMPONENT	Desta
515	00402R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Desta
514	00302R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Desta
513	00202R2019	2019-02-07	10:14	AVIAREMCOMP	AVIAREMCOMPONENT	Desta
512	00102R2019	2019-02-05	16:39	VTS	VOSTOK TECHNIKAL SERVICES	Desta
511	01901R2019	2019-01-31	11:01	LHT	LUFTHANSA	NGL
509	01701R2019	2019-01-30	14:27	VTS	VOSTOK TECHNIKAL SERVICES	Desta
508	01601R2019	2019-01-29	16:42	SPM-Service	ООО "СПМ-Сервис"	Desta
507	01501R2019	2019-01-28	14:29	T-AERO	T-AERO	Desta
506	01401R2019	2019-01-28	11:58	ГСС	Гражданские самолеты сухого	ACS
502	01001R2019	2019-01-24	13:42	VTS	VOSTOK TECHNIKAL SERVICES	Desta
501	00901R2019	2019-01-24	11:31	VTS	VOSTOK TECHNIKAL SERVICES	Desta
500	00801R2019	2019-01-24	10:13	POWERJET	POWERJET	ACS
494	00201R2019	2019-01-16	11:14	VTS	VOSTOK TECHNIKAL SERVICES	Desta
493	00101R2019	2019-01-16	09:44	VTS	VOSTOK TECHNIKAL SERVICES	Desta
491	02012R2018	2018-12-29	11:18	AVIAREMCOMP	AVIAREMCOMPONENT	Desta
490	01912R2018	2018-12-27	10:22	VTS	VOSTOK TECHNIKAL SERVICES	Desta
487	01612R2018	2018-12-24	10:51	T-AERO	T-AERO	ACS
481	01012R2018	2018-12-13	09:51	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS

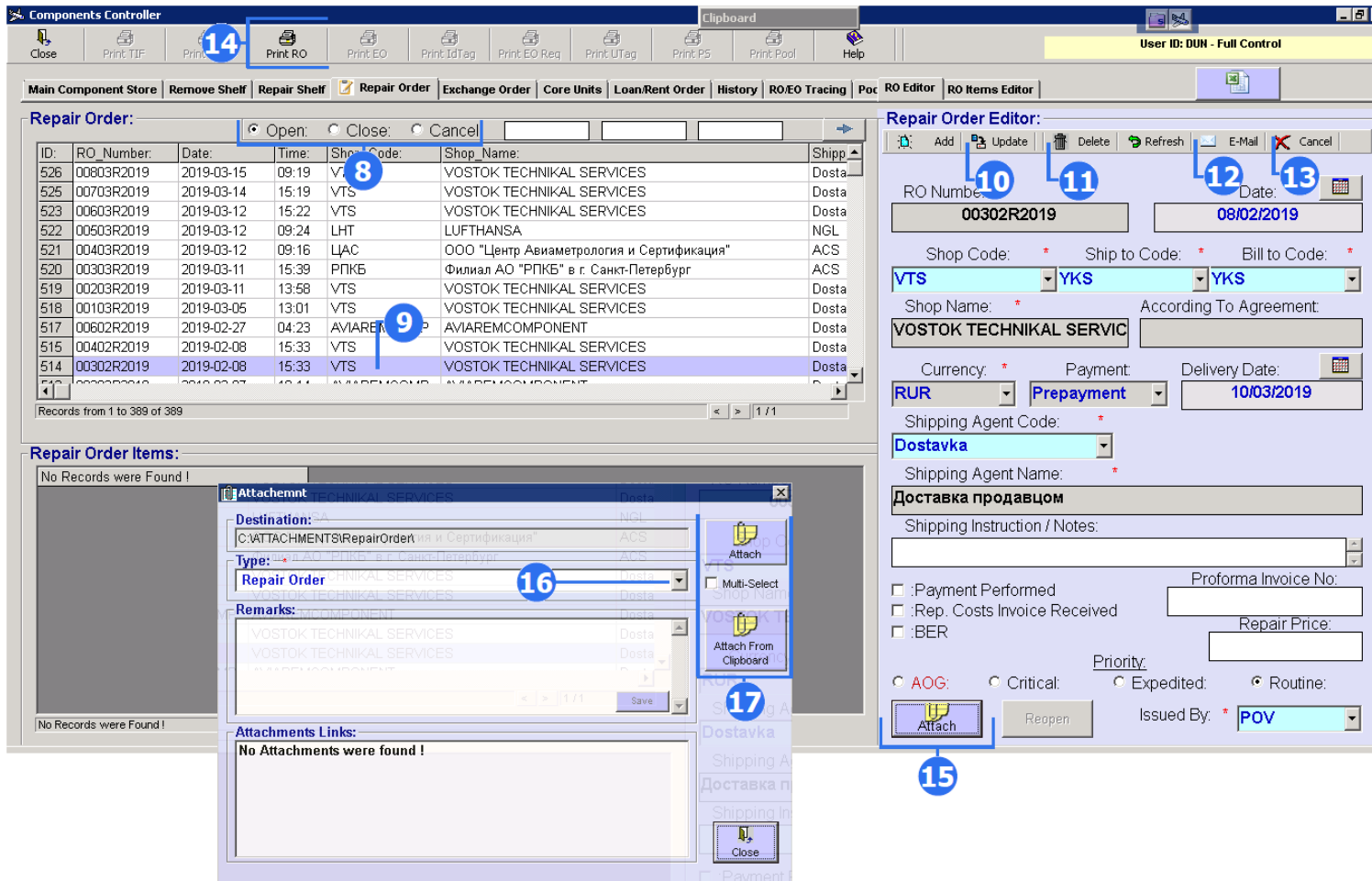
6. There are several tick fields:

- Payment Performed
- Repair Costs Invoice Received
- BER

All these tick fields are optional.

Set Repair Price data and Proforma Invoice No. Select Priority (AOG-aircraft on the ground). Choose "Issued By" from combo box.

7. After completing all required fields, press the Add button.



8. After pressing “Add” button all orders transfer to Repair Order List. To find necessary order use filter statuses:

- Open – just created orders, not received.
- Close – Repair Order is shipped to a supplier yet;
- Cancel – RO was cancelled in the editor.

NOTE: “REOPEN” BUTTON IN THE “REPAIR ORDER EDITOR” WILL OPERATE IF YOU SELECT “CLOSE” STATUS. BUTTON ALLOWS TO RETURN A ORDER TO “OPEN” STATUS.

9. Select and highlight the line.

10. In the RO Editor make changes and push on the “Update” button.

11. To remove the RO. Press “Delete” button.

The screenshot displays the 'Components Controller' application. The main window is titled 'Repair Order Editor' and shows a form for editing a repair order. The 'Repair Order Editor' form includes fields for RO Number (00302R2019), Date (08/02/2019), Shop Code (VTS), Ship to Code (YKS), Bill to Code (YKS), Shop Name (VOSTOK TECHNIKAL SERVICE), Currency (RUR), Payment (Prepayment), Delivery Date (10/03/2019), Shipping Agent Code (Dostavka), Shipping Agent Name (Доставка продавцом), and Shipping Instruction / Notes. There are also checkboxes for 'Payment Performed', 'Rep. Costs Invoice Received', and 'BER', and a 'Priority' section with radio buttons for 'AOG', 'Critical', 'Expedited', and 'Routine'. The 'Issued By' field is set to 'POV'. A blue box highlights the 'Attach' button at the bottom left of the form, with callout 15.

On the left, a 'Repair Order' list is visible, showing a table with columns for ID, RO Number, Date, Time, Shop Code, Shop Name, and Shipp. Row 514 is highlighted, with callout 9 pointing to the 'Open' button above it. Callout 8 points to the 'Print RO' button in the top toolbar. Callout 14 points to the 'Print RO' button in the top toolbar. Callout 10 points to the 'RO Number' field, callout 11 to the 'Date' field, callout 12 to the 'E-Mail' button, and callout 13 to the 'Cancel' button in the 'Repair Order Editor' form.

An 'Attachemnt' dialog box is open, showing a file selection process. The 'Destination' is 'C:\ATTACHMENTS\RepairOrder'. The 'Type' is 'Repair Order', with callout 16 pointing to the dropdown menu. The 'Remarks' field contains the text 'VOSTOK TECHNIKAL SERVICES'. The 'Attach From Clipboard' button is highlighted with callout 17. The 'Attachments Links' section shows 'No Attachments were found!'.

12. Use “E-Mail” button to send RO report.

13. To cancel created RO, push on the “Cancel”.

14. To print repair order, click on the “Print PO” button.

15. You can attach any documents and pictures. Click on the “Attach”. Select type of document.

16. Select type of document.

17. Press “Attach” button and find a document in your computer. Check box “Multi-Select” field to attach few documents. Press “Attach From Clipboard” to paste a document from clipboard.

The screenshot shows the 'Components Controller' application window. The 'Repair Order' tab is active, displaying a list of repair orders. The 'Repair Order Items Editor' tab is also visible, showing a form for editing items. Numbered callouts are placed as follows:

- 18**: Points to the 'RO Items Editor' tab.
- 19**: Points to the 'Refresh' button in the 'Repair Order Items Editor' form.
- 20**: Points to the 'RO Number' dropdown menu in the 'Repair Order Items Editor' form.
- 21**: Points to the 'Tag Number' and 'Unit' dropdown menus in the 'Repair Order Items Editor' form.
- 22**: Points to the 'Reason' text area in the 'Repair Order Items Editor' form.
- 23**: Points to the 'Job Description' text area in the 'Repair Order Items Editor' form.

Repair Order:

ID:	RO Number:	Date:	Time:	Shop Code:	Shop Name:	Shipp
526	00803R2019	2019-03-15	09:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
525	00703R2019	2019-03-14	15:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
523	00603R2019	2019-03-12	15:22	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
522	00503R2019	2019-03-12	09:24	LHT	LUFTHANSA	NGL
521	00403R2019	2019-03-12	09:16	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS
520	00303R2019	2019-03-11	15:39	РПКБ	Филиал АО "РПКБ" в г. Санкт-Петербург	ACS
519	00203R2019	2019-03-11	13:58	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
518	00103R2019	2019-03-05	13:01	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
517	00602R2019	2019-02-27	04:23	АВИАРЕМ	АВИАРЕМКОМПОНЕНТ	MP
515	00402R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
514	00302R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta

Repair Order Items:

ID:	RO_ID:	PN:	RO_Serial_Number:	Description:	RO_BatchNumber:	Repair_Shelf_Date:	Repair_Shelf_Reason:
1012	519	3-1558	1775/0614P	WHEEL ASSY - MAIN	001640918	3/20/2019	TRANSFER
1007	519	3-1558	0350/2182P	WHEEL ASSY - MAIN	VTS	3/20/2019	REMOVE FROM A

18. To register Exchange Order Items, use "RO Items Editor" tab. You can either select a repair order from the list or open an RO Items Editor and choose an RO number from a Combo box.

19. Press "Refresh" button to add new item.

20. Choose a Repair Order number if you want to replace RO number. Select a Part number from combo boxes. Choose a Serial Number. A Description will come up automatically.

21. Times and Cycles, or since New and Overhaul and Repair fields will be filled out by the system according to the Serial Number.

The screenshot shows the 'Components Controller' application window. The 'Repair Order' tab is active, displaying a table of repair orders. The 'Repair Order Items Editor' tab is also visible, showing a form for editing items. Numbered callouts indicate the following steps:

- 18: User ID: DUN - Full Control
- 19: Add button in the Repair Order Items Editor
- 20: RO Number field in the Repair Order Items Editor
- 21: Tag Number, Unit, and Unit Price fields in the Repair Order Items Editor
- 22: Reason field in the Repair Order Items Editor
- 23: Job Code and Job Description fields in the Repair Order Items Editor
- 24: Add button in the Repair Order Items Editor

Repair Order Table:

ID:	RO_Number:	Date:	Time:	Shop_Code:	Shop_Name:	Shipp
526	00803R2019	2019-03-15	09:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
525	00703R2019	2019-03-14	15:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
523	00603R2019	2019-03-12	15:22	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
522	00503R2019	2019-03-12	09:24	LHT	LUFTHANSA	NGL
521	00403R2019	2019-03-12	09:16	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS
520	00303R2019	2019-03-11	15:39	РПКБ	Филиал АО "РПКБ" в г. Санкт-Петербург	ACS
519	00203R2019	2019-03-11	13:58	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
518	00103R2019	2019-03-05	13:01	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
517	00602R2019	2019-02-27	04:23	АВИАРЕМ	АВИАРЕМКОМПОНЕНТ	MP
515	00402R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
514	00302R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta

Repair Order Items Table:

ID:	RO_ID:	PN:	RO_Serial_Number:	Description:	RO_BatchNumber:	Repair_Shelf_Date:	Repair_Shelf_Re
1012	519	3-1558	1775/0614P	WHEEL ASSY - MAIN	001640918	3/20/2019	TRANSFER
1007	519	3-1558	0350/2182P	WHEEL ASSY - MAIN	VTS	3/20/2019	REMOVE FROM A

22. Fill in the Unit price field. Currency is already set up in the Repair Order tab. Last unit price comes up automatically.

23. Enter Reason, select from combo box job code and set job description.

24. Press "Add" button.

Components Controller

Clipboard

User ID: DUN - Full Control

Main Component Store Remove Shelf Repair Shelf **Repair Order** Exchange Order Core Units Loan/Rent Order History RO/EO Tracing Poc RO Editor RO Items Editor

Repair Order: Open: Close: Cancel:

ID	RO Number	Date	Time	Shop Code	Shop Name	Shipp
526	00803R2019	2019-03-15	09:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
525	00703R2019	2019-03-14	15:19	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
523	00603R2019	2019-03-12	15:22	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
522	00503R2019	2019-03-12	09:24	LHT	LUFTHANSA	NGL
521	00403R2019	2019-03-12	09:16	ЦАС	ООО "Центр Авиаметрология и Сертификация"	ACS
520	00303R2019	2019-03-11	15:39	РПКБ	Филиал АО "РПКБ" в г. Санкт-Петербург	ACS
519	00203R2019	2019-03-11	13:58	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
518	00103R2019	2019-03-05	13:01	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
517	00602R2019	2019-02-27	04:23	AVIAREMCOMP	AVIAREMCOMPONENT	Dosta
515	00402R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta
514	00302R2019	2019-02-08	15:33	VTS	VOSTOK TECHNIKAL SERVICES	Dosta

Records from 1 to 389 of 389

Repair Order Items:

ID	RO ID	PN	RO Serial Number	Description	RO BatchNumber	Repair Shelf Date	Repair Shelf Reason
1012	519	3-1558	1775/0614P	WHEEL ASSY - MAIN	001640918	3/20/2019	TRANSFER
1007	519	3-1558	0350/2182P	WHEEL ASSY - MAIN	VTS	3/20/2019	REMOVE FROM A

Found 2 Records

Repair Order Items Editor:

Add Update Delete Refresh

RO Number: * 00203R2019

P/N: * 3-1558

Serial Number: * 1775/0614P

Description: * WHEEL ASSY - MAIN

TSN: NA CSN: NA TSOH: NA CSOH: 915 TSR: 727 CSR: 179

Tag Number: * 001640918 Unit: * EA Unit Price: 0.000

Removal Date: * 20/03/2019 Order Reference:

Reason: * TRANSFER

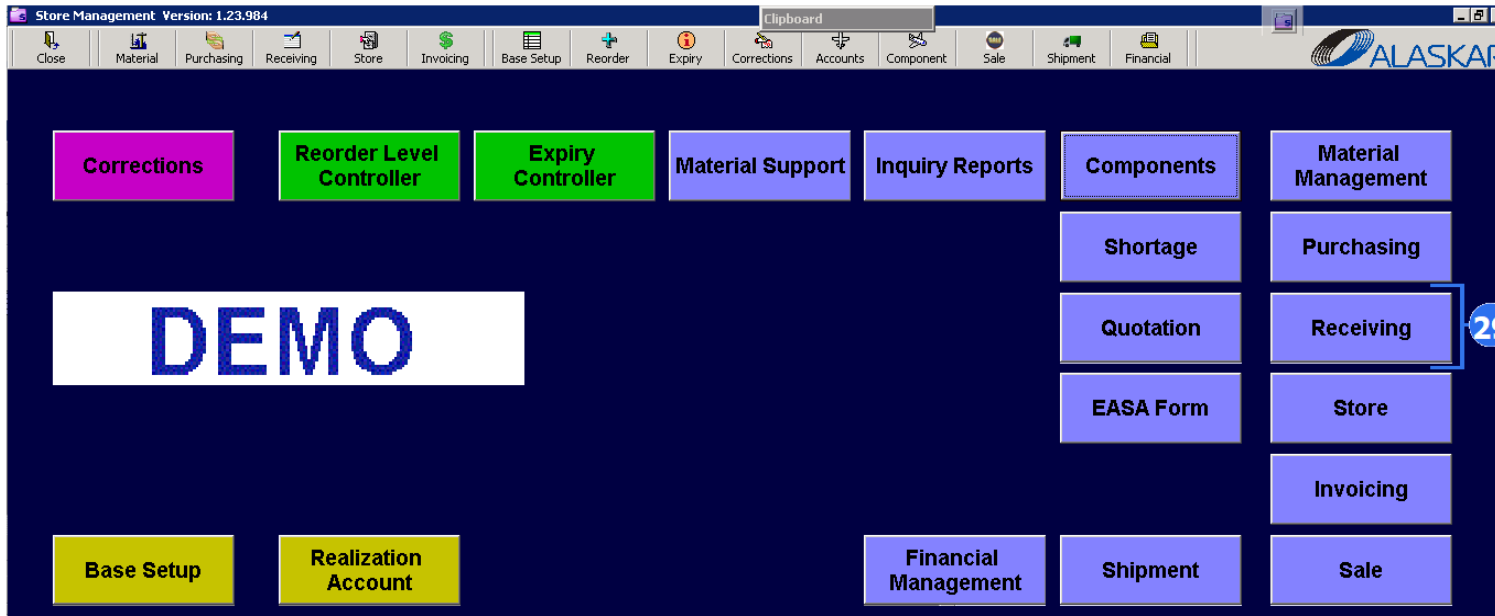
Job Code: * TCH6 MFG Date:

Job Description: * PERFORM TIRE CHANGE 6 Expected Date:

25. Repair Order Items are appeared in the "Repair Order Items" list. Select and highlight the line.

26. If you make a change in the editor, press "Update" button to save data.

28. To remove the Item, click on the "Delete".

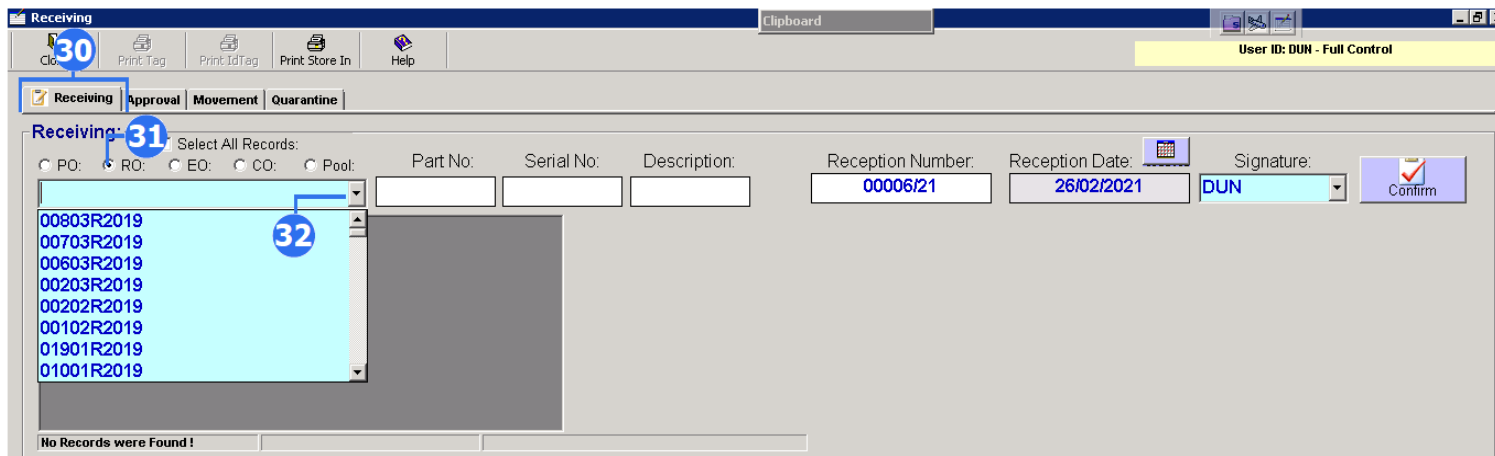


29. Created Repair Order will be appeared in the “Receiving” submodule. Pls, press the “Receiving” button.

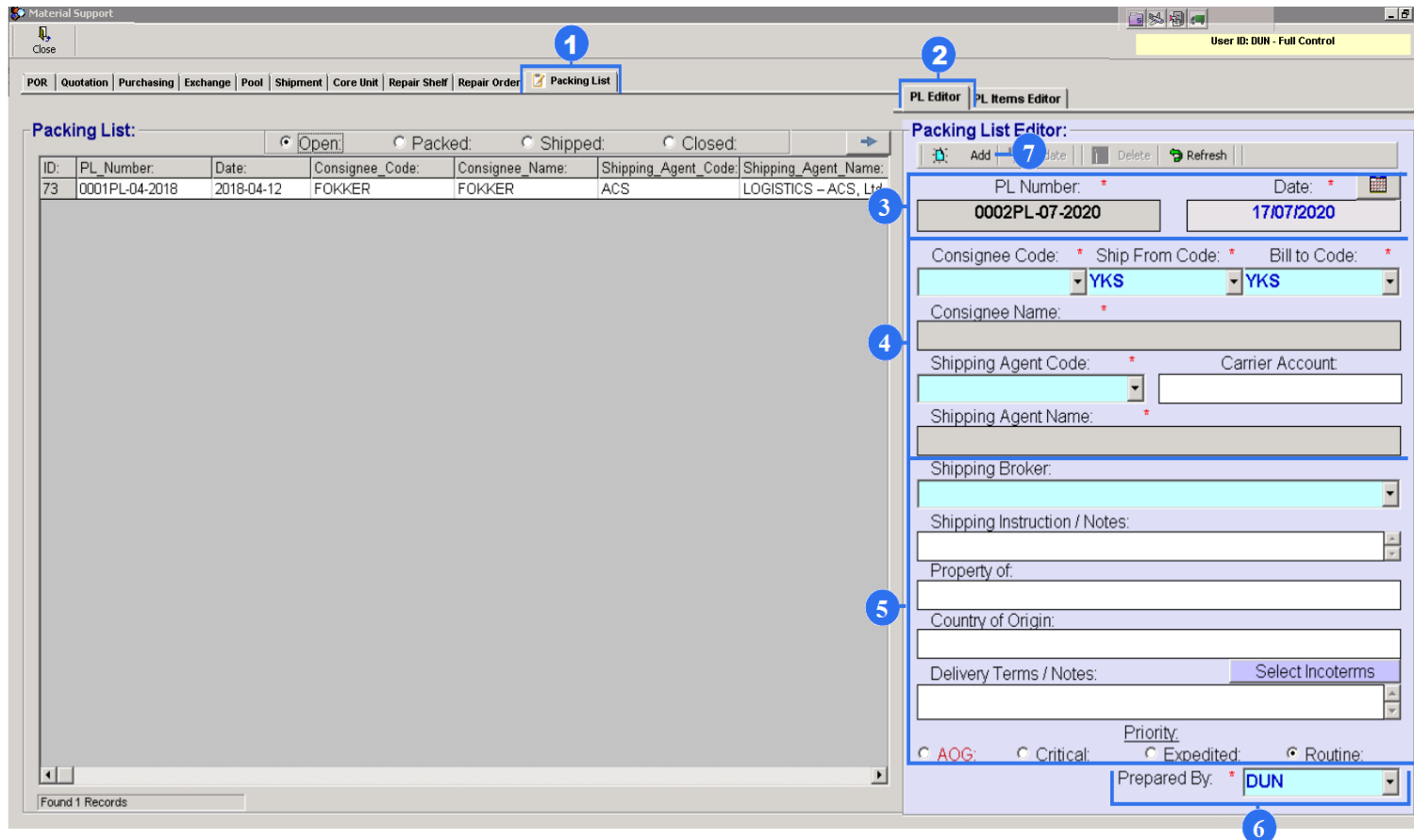
30. Select “Receiving” tab.

31. Check box “RO” field.

32. Choose from combo box corresponding RO.



11. Packing List



Packing List is created for all outgoing items appearing in the following cases: sales, return of customer supplied items, core units sent to close exchange, components sent for repair. New Packing List and its items are created automatically in all cases except return of customer supplied items.

1. To registrate packing list, select "Packing list" tab.
2. Push on the "PL Editor"
3. To manually create a Packing List, press the Refresh button from a Packing List Editor to get a new Packing List Number. Date field will be automatically appeared.

The screenshot shows the Material Support software interface. At the top, there is a navigation menu with options: POR, Quotation, Purchasing, Exchange, Pool, Shipment, Core Unit, Repair Shelf, Repair Order, and Packing List (highlighted with a blue box and callout 1). Below the menu is a status bar showing 'User ID: DUN - Full Control'. The main window is divided into two panes. The left pane, titled 'Packing List:', contains a table with columns: ID, PL Number, Date, Consignee Code, Consignee Name, Shipping Agent Code, and Shipping Agent Name. The table has one row with the following data: 73, 0001PL-04-2018, 2018-04-12, FOKKER, FOKKER, ACS, LOGISTICS - ACS, Ltd. The right pane, titled 'Packing List Editor:', contains a form with various fields. The 'Add' button is highlighted with a blue box and callout 7. The form fields are: PL Number (0002PL-07-2020), Date (17/07/2020), Consignee Code (YKS), Ship From Code (YKS), Bill to Code, Consignee Name, Shipping Agent Code, Carrier Account, Shipping Agent Name, Shipping Broker, Shipping Instruction / Notes, Property of, Country of Origin, Delivery Terms / Notes (with a 'Select Incoterms' button), Priority (AOG, Critical, Expedited, Routine), and Prepared By (DUN). Callouts 2 through 6 point to the 'PL Editor' tab, the 'Add' button, the 'PL Number' field, the 'Consignee Code' dropdown, the 'Shipping Agent Code' dropdown, and the 'Prepared By' dropdown respectively.

4. Select Consignee Code, Ship From Code and Bill to Code. Choose Shipping Agent Code.

5. All this fields are not mandatory. Enter all this data if it is necessary.

6. Select the person responsible for creating the pack list.

7. Push "Add" button to save the data.

The screenshot displays the 'Store' application interface. At the top, there is a menu bar with options like 'Close', 'Print Batch', 'Print PL', 'Proforma', 'Print Tool Box', 'Edit Tool Box', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. Below this is a navigation bar with tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing_List'. The main area is divided into two sections: 'Packing List' and 'Packing List Editor'.

Packing List: This section contains a table with the following columns: ID, PL Number, Date, Consignee Code, Consignee Name, Shipping Agent Code, and Shipping Agent Name. The table shows two records. The second record is highlighted, and a blue circle with the number 8 points to it.

ID	PL Number	Date	Consignee Code	Consignee Name	Shipping Agent Code	Shipping Agent Name
PK	02PL-07-2020	2020-07-17	"АС ЭНЕРГИЯ"	ООО "АС ЭНЕРГИЯ М"	ACS	LOGISTICS - ACS
73	0001PL-04-2018	2018-04-12	FOKKER	FOKKER	ACS	LOGISTICS - ACS

Below the table, it says 'Found 2 Records'. Underneath, there is a section for 'Packing List Items' which currently shows 'No Records were Found!'.

Packing List Editor: This section is used to edit the details of a packing list. It includes fields for:

- PL Number: 0002PL-07-2020
- Date: 17/07/2020
- Consignee Code: "АС ЭНЕРГИЯ"
- Ship From Code: YKS
- Bill to Code: YKS
- Consignee Name: ООО "АС ЭНЕРГИЯ М"
- Shipping Agent Code: ACS
- Carrier Account: (empty)
- Shipping Agent Name: LOGISTICS - ACS, Ltd.
- Shipping Broker: (empty)
- Shipping Instruction / Notes: (empty)
- Property of: (empty)
- Country of Origin: (empty)
- Delivery Terms / Notes: (empty)
- Select Incoterms: (empty)
- Priority: AOG: Critical: Expedited: Routine:
- Prepared By: DUN

 At the top of the editor, there are buttons for 'Add', 'Update', 'Delete', and 'Refresh'. Blue circles with numbers 9, 10, and 11 point to these buttons respectively.

8. After pressing the “Add” button you can see the save data in the “Packing List” screen. Highlight it.

9. If you make a change in the editor press “Update” button.

10. To remove packing list click on the “Delete”.

11. To clear all fields of the editor push “Refresh” button.

The image shows two software windows side-by-side. The left window is titled "PL Items Editor" and contains a form for entering packing list items. The right window is titled "List of PN" and displays a list of part numbers and descriptions.

PL Items Editor:

- 12:** Points to the "PL Items Editor" tab.
- 20:** Points to the "Add" button.
- 13:** Points to the "PL Number" field, which contains "0002PL-07-2020".
- 14:** Points to the "Select PN" button.
- 17:** Points to the "Description" field, which contains "LPS 3 TYPE 1".
- 18:** Points to the "Unit Price" field, which contains "0.000".
- 19:** Points to the "Remarks" field.

List of PN:

H44.5*16-21PR28	TIRE
(2)10-84C1o31120-80	Болт (2)-10-84-Ц-ОСТ 1 31120-
(2)-12-82-ХИМ.ПАС-ОС	БОЛТ
(2)-12-82-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-12-84-ХИМ.ПАС-ОС	БОЛТ
(2)-12-84-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)-6-62-ХИМ.ПАС-ОСТ 1 31134-	БОЛТ
(2)8-60ХiPa1o31168-80	Болт (2)-8-60-Хим.Пас-ОСТ 1
"СРОКИ ГОДНОСТИ И ТО ВЕДУТСЯ О	PLACARD
0,5-6-12-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,5-6-14-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
0,8-4-8-АН.ОКС-ОСТ 1 34509-80	ШАЙБА
000100	AERODUR C21/100 UVR
000100-0113	CONNECTOR
00-010032	CONVEX SIDE TRANSDUCE
00-010106	CONCAVE SIDE TRANSDUCE
000213	LPS 3 TYPE 1
000214	DINITROL AV5B-2
00033032-55	

15: Points to the "Filter PN" and "Filter Description" fields.

16: Points to the list of part numbers in the "List of PN" window.

12. To create packing list item, click on the "PL Items Editor" tab.

13. PL Number will be automatically appeared.

14. To choose necessary part number push on the "Select PN" button. "List of PN" screen will be opened.

15. Use filters such as "PN" or "Description" to find a component quickly.

16. Double click on the List to select PN.

17. If you have a number, enter it in the "Serial Number" field. Enter name of a component in the "Description" field. If it is necessary enter tag number or batch number.

The image shows two overlapping software windows. The left window is titled "Packing List Items Editor" and contains several input fields: "PL Number" (0002PL-07-2020), "P/N" (000213), "Serial Number", "Description" (LPS 3 TYPE 1), "Tag/Batch Number", "Qty" (1), "Currency" (USD), "Unit" (EA), and "Unit Price" (0.000). The right window is titled "List of PN:" and displays a list of parts with their descriptions, such as "TIRE", "БОЛТ", "ШАЙБА", and "CONNECTOR".

Numbered callouts (12-20) indicate specific UI elements: 12 points to the "PL Items Editor" tab; 13 points to the "PL Number" field; 14 points to the "Select PN" button; 15 points to the "Filter PN" and "Filter Description" fields; 16 points to a list item; 17 points to the "Description" field; 18 points to the "Unit Price" field; 19 points to the "Remarks" field; and 20 points to the "Add" button.

18. Choose quantity of the component, select currency, unit and unit price.

19. Enter number in the "Aircraft/Order Reference" field. Additional information you can add "Remarks" field.

20. To save data push on the "Add" button.

The screenshot displays the 'Store' application interface. At the top, there is a menu bar with options like 'Close', 'Print Batch', 'Print PL', 'Proforma', 'Print Tool Box', 'Edit ToolBox', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. Below this is a navigation bar with tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing_List'. The 'Packing_List' tab is active, showing a table of packing lists. A callout '21' points to a row in this table.

ID:	PL Number:	Date:	Consignee Code:	Consignee Name:	Shipping Agent Code:	Shipping Agent Na
PK	D1PL-04-2018	2018-04-12	FOKKER	FOKKER	ACS	LOGISTICS – ACS,
75	0002PL-07-2020	2020-07-17	*AC ЭНЕРГИЯ	ООО *AC ЭНЕРГИЯ М	ACS	LOGISTICS – ACS,

Below the table, it says 'Found 2 Records'. The 'Packing List Items' section shows a table with one item highlighted:

ID:	PL ID:	PN:	Description:	BatchNumber:	Serial Number:	Qty:	Unit:	Currency:	Unit Pric
2310	73	000214	DINITROL AV5B-2			1	EA	USD	0

A callout '21' points to the 'Description' field of this item. To the right, the 'Packing List Items Editor' is open. It has buttons for 'Add', 'Update', 'Delete', and 'Refresh'. Callouts 22, 23, and 24 point to the 'Update', 'Delete', and 'Refresh' buttons respectively. The editor fields are filled with data from the highlighted item:

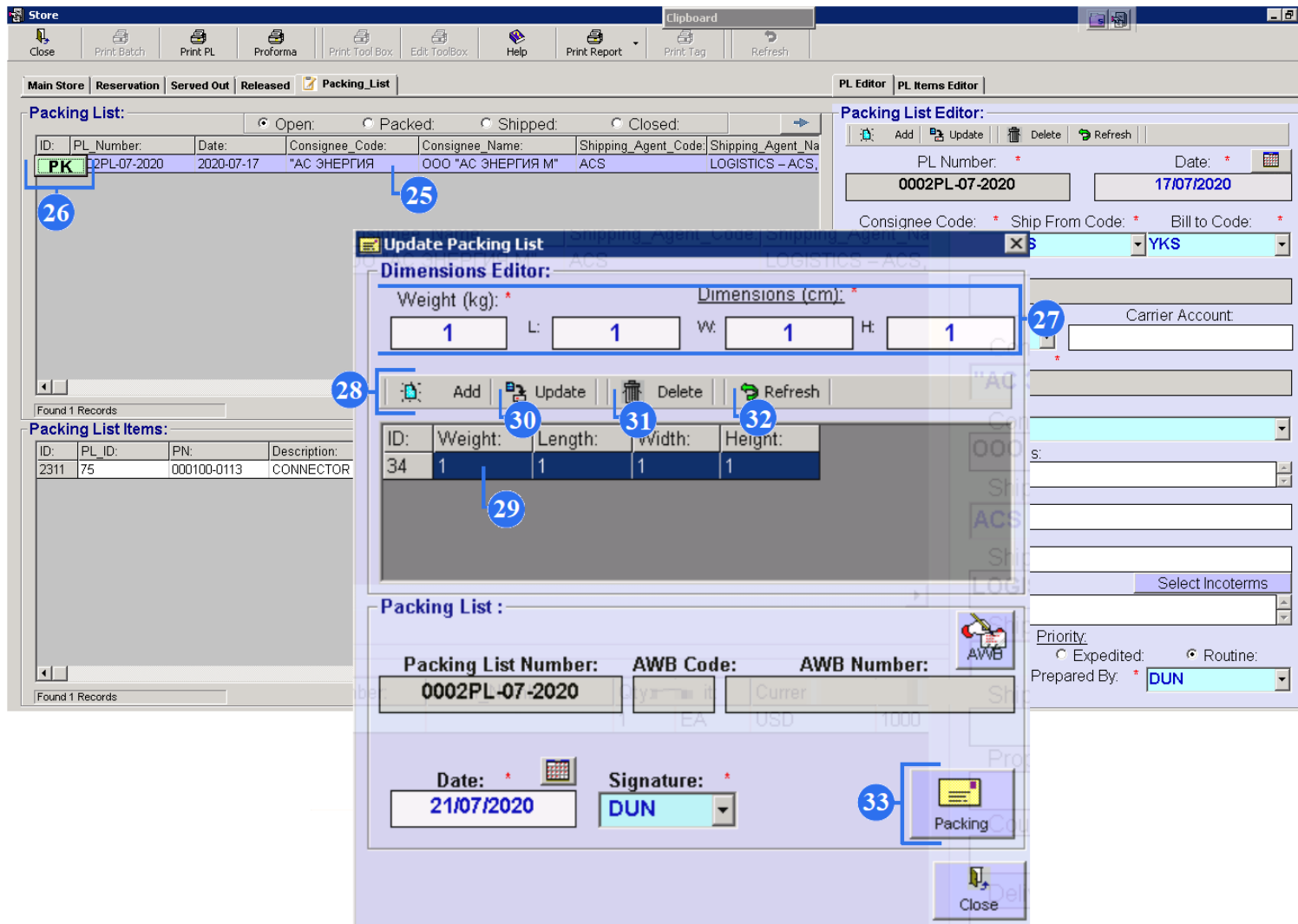
- PL Number: * 0001PL-04-2018
- P/N: * 000214
- Serial Number: (empty)
- Description: * DINITROL AV5B-2
- Tag/Batch Number: (empty)
- Qty: * 1
- Currency: * USD
- Unit: * EA
- Unit Price: * 0.000
- Aircraft/Order Reference: * 1234567
- Remarks: (empty text area)

21. After using the “Add” button, you can see created item in the “Packing List Items” screen. Highlight it.

22. If you make a change in the editor press “Update” button.

23. To remove packing list item click on the “Delete”.

24. To clear all fields of the editor push “Refresh” button.



When a Packing List is created, the weight and dimensions must be registered.

25. Highlight the line in the “Packing List” screen. On the right you will see a green “PK” button.

26. Push “PK” button.

27. Enter weight and dimensions of component packing.

28. Push on the “Add” button.

29. Highlight the line. (Buttons such as “Update, Delete and Refresh” will be available.

30. Make a change and click on the Update.

31. To remove the line click on the Delete.

32. To clear fields click on the Refresh.

33. As soon as everything is registered, press “Packing” button and confirm to change the Packing List status to Packed.

The screenshot displays the 'Store' application interface. At the top, there is a menu bar with options like 'Close', 'Print Batch', 'Print PL', 'Proforma', 'Print Tool Box', 'Edit Tool Box', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. Below this is a navigation pane with 'Main Store', 'Reservation', 'Served Out', 'Packed', and 'Packing List'. The 'Packing List' section is active, showing a table with columns: ID, PL Number, Date, Consignee Code, Consignee Name, and Shipping Agent Code. A row is highlighted with a blue box and labeled '37', containing the value 'SH' in the ID column. A callout '34' points to the 'Print PL' button in the top menu. A callout '35' points to the 'Packed' radio button in the 'Packing List' section. A callout '36' points to the highlighted row. A callout '38' points to the 'AWB' icon in the 'Update Packing List' dialog. A callout '39' points to the 'AWB Editor' dialog. A callout '40' points to the 'AWB Selection' dialog. A callout '41' points to the 'Shipping' icon in the 'Update Packing List' dialog. The 'Update Packing List' dialog has two panes. The left pane shows 'Dimensions Editor' with fields for Weight (kg) and Dimensions (cm) (L, W, H) and a table with columns ID, Weight, Length, Width, Height. The right pane shows 'AWB Editor' with fields for Expected Date, Delivery Priority, Customs Clearance, Freight Cost, and Currency. Below the dialog panes is a 'Packing List' section with fields for Packing List Number, AWB Code, AWB Number, Date, and Signature.

34. A Packing List and a Proforma Invoice can be printed. To Print choose a Print PL or a Print Proforma from the main upper Panel.

35. Check box the “Packed” to see the packing list in Packed Status.

36. When the Packages left the Stores, the Packing List status must be changed from Packed to Shipped. To do that, just highlight a line.

37. Press “SH” button.

NOTE. Normally an AWB Number field should be filled in at the moment when the package is being shipped. However, it is possible to leave it empty and register an AWB later when it becomes a Shipped status. AWBs for Outgoing Shipments are normally registered in the Shipment Sub-Module.

Packing List:

ID	PL Number	Date	Consignee Code	Consignee Name	Shipping Agent Code
SH	0001PL-02-2018	2018-02-28	FOKKER	FOKKER	ACS
37	0001PL-03-2018	2018-03-12	"АС ЭНЕРГИЯ	ООО "АС ЭНЕРГИЯ М"	ACS
7	0001PL-04-2018	18-04-12	FOKKER	FOKKER	ACS
74	0001PL-07-2020	2020-07-17	Aero Instrum	Aero Instruments & Avionics, Inc.	ACS

Packing List Editor:

PL Number: * 0001PL-02-2018 Date: * 28/02/2018

Consignee Code: * FOKKER Ship From Code: * YKS Bill to Code: * YKS

Consignee Name: *

Update Packing List - Dimensions Editor:

Weight (kg): * 1 Dimensions (cm): * L: 50 W: 30 H: 20

Update Packing List - AWB Editor:

Expected Date: * 21/07/2020 Delivery Priority: Routine

Freight Cost: 0.000 Currency: * EUR

Update Packing List - AWB Selection:

AWB: *

Packing List:

Packing List Number: 0001PL-02-2018 AWB Code: AWB Number: 1111

Date: * 21/07/2020 Signature: * DUN

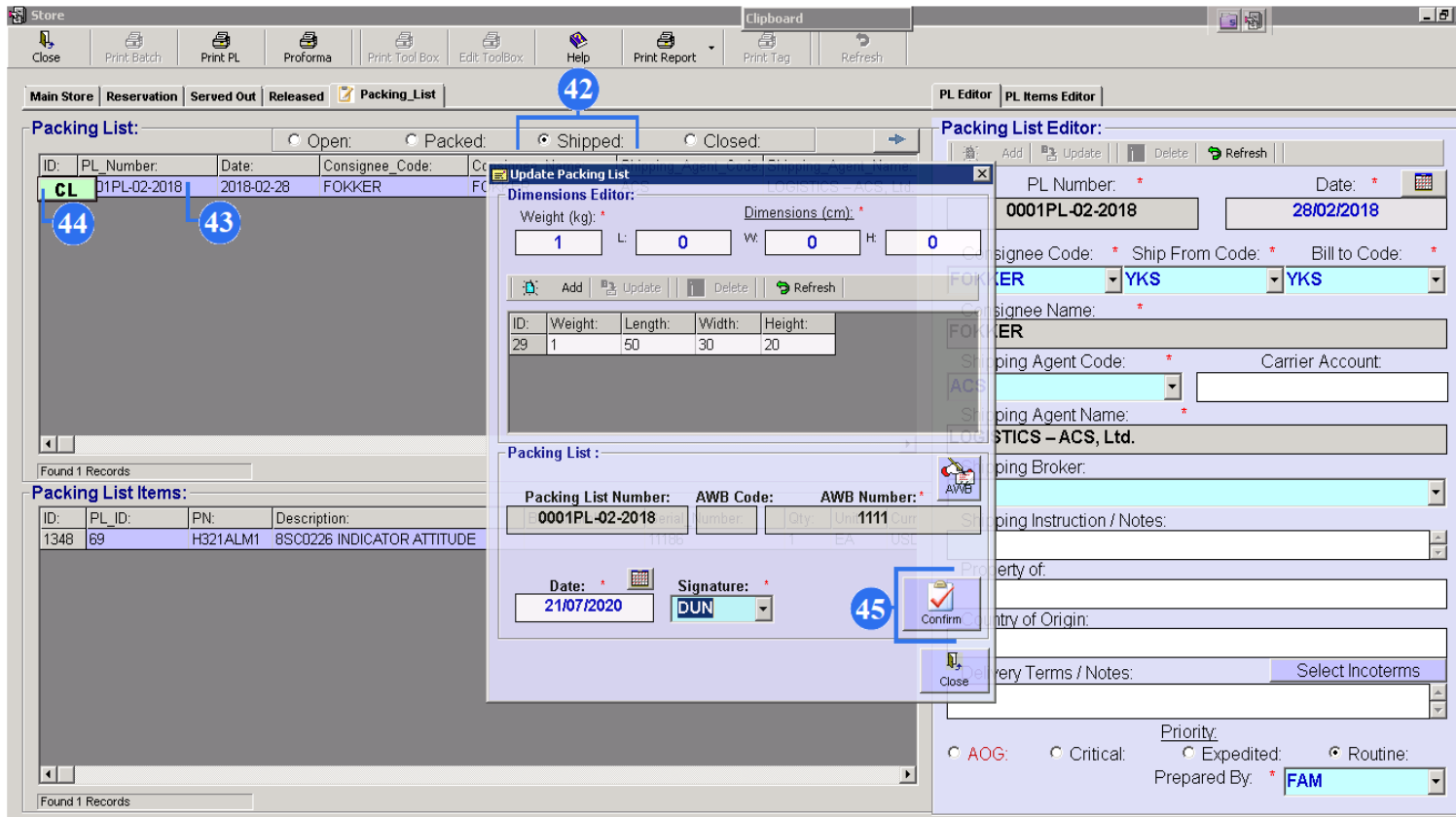
Shipping

38. F or better and quicker access to AWB Registration press “AWB” button and a new small screen will come up where you can add a new AWB to the database or select an existing one to link the Packing List and its tracking number.

39. To Add a new AWB, choose an AWB Code from a Combo box, then insert an AWB Number, an Expected Date, Delivery Priority. Stick a Customs Status check box, if the customs clearance required. If estimated freight costs were agreed before the shipment, you can register it here.

40. If an AWB already exists in the database, choose one from an AWB combo box and press the Select button.

41. Click on the “Shipping”.



Packing List remains unclosed in the system until an AWB is linked to the Packing List. When an AWB is registered before the Shipping was done, the Packing List automatically changes status to Closed avoiding status Shipped.

As soon as Component Packing is delivered, you can transfer it the Close status.

- 42. Otherwise go to a Shipped Tab.
- 43. Select and highlight the line.
- 44. Press "CL" button.
- 45. Push on the "Confirm" button.

Store | Clipboard

Close | Print Batch | Print PL | Proforma | Print Tool Box | Edit Tool Box | Help | Print Report | Print Tag | Refresh

Main Store | Reservation | Served Out | Released | **Packing_List** | PL Editor | PL Items Editor

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Packing List: Open: Packed: Shipped: Closed:

ID:	PL Number:	Date:	Consignee Code:	Consignee Name:	Shipping Agent Code:	Shipping Agent Na
68	0001PL-10-2016	2016-10-05	AJW	AJWALTER	ADLER	Adler Interlogistic G
69	0001PL-02-2018	2018-02-28	FOKKER	FOKKER	ACS	LOGISTICS - ACS,
76	0003PL-07-2020	2020-07-21	*АС ЭНЕРГИЯ	ООО *АС ЭНЕРГИЯ М"	ACS	LOGISTICS - ACS,

Found 3 Records

Packing List Items:

ID:	PL_ID:	PN:	Description:	BatchNumber
175	68	3-1559	NWA	046599
177	68	233A7201-3	MODULE - MAP LIGHT	000111216
178	68	81004-37702	SOCKET	Y4624
179	68	3-1661-2	MWA	046883
180	68	3-1661-2	MWA	046883
181	68	1152112-2	BATTERY	046884
182	68	1152112-2	BATTERY	046884
183	68	1152112-2	BATTERY	046884
184	68	3-1480-2	MWA	046891
185	68	139-00-112-00	ATTACHMENT	046877
186	68	F18T5WWRS	LAMP	000311216

Found 561 Records

Packing List Editor:

PL Number: * 0001PL-10-2016 Date: * 05/10/2016

Consignee Code: * AJW Ship From Code: * VKO Bill to Code: * VKO

Consignee Name: * AJWALTER

Shipping Agent Code: * ADLER Carrier Account:

Shipping Agent Name: * Adler Interlogistic GmbH

Shipping Broker:

Shipping Instruction / Notes:

Property of:

Country of Origin:

Delivery Terms / Notes: Select Incoterms

Priority: AOG: Critical: Expedited: Routine:

Prepared By: * VLA

46. Closed Packing Lists become grey coloured. All shipped items could be easily traced using different filters.