

# STORE

## User guidance

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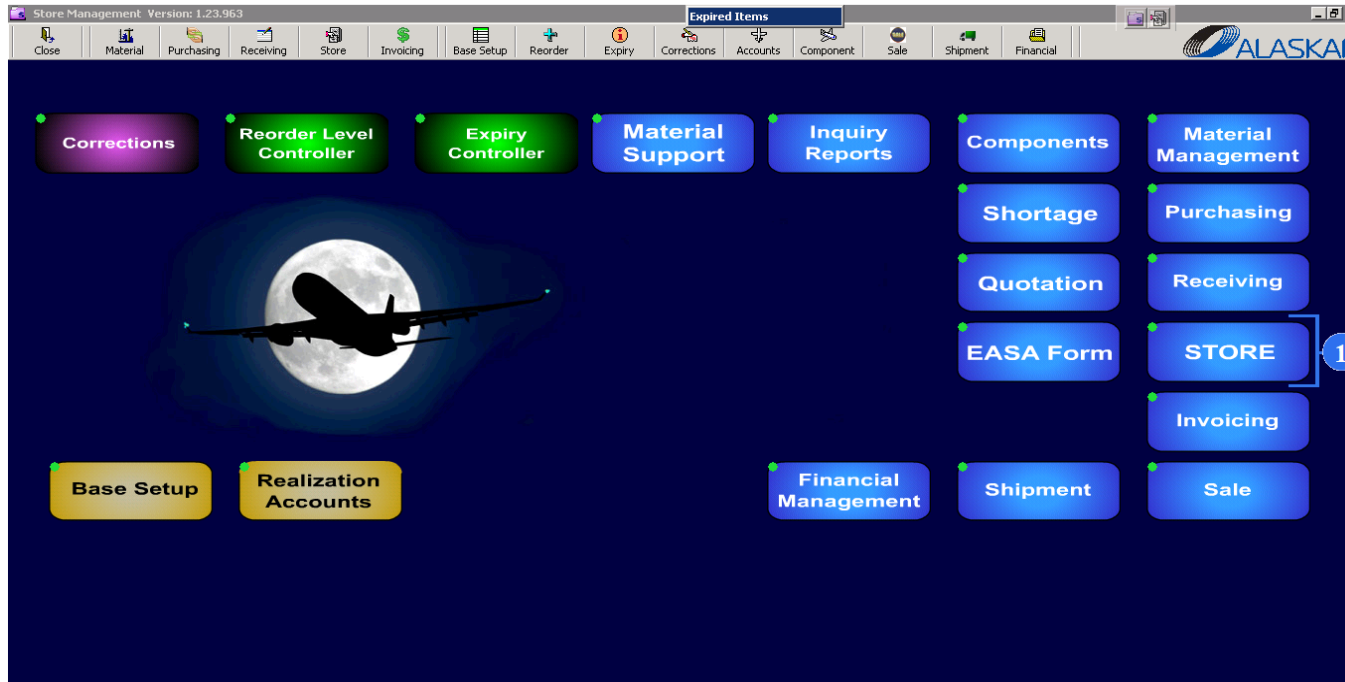
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# 1. General



“STORE” sub-module keeps components in the different stores, which you have generated in the “Base Setup” sub-module. Here you can reserve components for movement between stores or release components for aircraft maintenance.

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

## 2. Main Store

1. Click on the “Main Store” tab.
2. Main Store screen consists of many filters:

- Part Number
- Description
- Batch/Tag Number
- Store and Store Address
- Owner
- Type of aircraft
- ORB ID

It is possible to use two or more criteria at once.

3. Also, you can increase quantity of filters. Press “Orders” button and additional filters will be appeared.

4. The system doesn’t show items that are zero stock, stick a Zero Stock box to see it. (this check box shows you components previously discharged from other shipments)

5. There are different colours:

- Items by default is blue
- PMA items are pink
- Expired items are red
- Items close to expired are orange

The screenshot shows the 'Main Store' application window. It features a menu bar with options like 'Close', 'Print Batch', 'Print PL', 'Performa', 'Print Tool Box', 'Edit ToolBox', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. Below the menu bar, there are tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing List'. The 'Main Store' tab is active, showing a search interface with fields for 'Filter - Part Number', 'Description', 'Batch/Tag', 'Owner', 'ORB ID', 'Store Address', and 'Store'. A dropdown menu for 'Part Number' is open, showing options like 'B737', 'B737-600', 'B737-700', 'B737-800', and 'B737-900'. A 'Show Ordered' checkbox is also present. Below the search fields, there are buttons for 'Orders <<', 'PO', 'RO', 'EO', 'CO', 'Pool', and 'ALL'. A table of inventory items is displayed below, with columns for ID, Stored Date, PN, SN, Description, Qty, Reserved Qty, Unit, and BatchNum. The table contains various items, some highlighted in different colors (blue, pink, red, orange) to represent different statuses. A callout box points to a specific row in the table. The bottom of the window shows 'Records from 1 to 500 of 2133' and a 'Clear Filter' button.

ID:	Stored Date:	PN:	SN:	Description:	Qty:	Reserved Qty:	Unit:	BatchNum
R	2018-02-06	E71740-00	C90F7E856-178	GENERATOR - OXYGEN PSU	1	0	EA	000320218
6821	2018-02-06	E71740-00	C90F7E856-142	GENERATOR - OXYGEN PSU	1	0	EA	000310218
6806	2018-02-03	101361-1		FITTING	1	0	EA	000160218
6786	2018-01-31	M12601-01	7053C248	Шина авиационная H40x14.5R19/24PR/225mph	1	0	EA	001830118
6784	2018-01-31	M12601-01	7044C018	Шина авиационная H40x14.5R19/24PR/225mph	1	0	EA	001810118
6780	2018-01-31	BACC10JB018C026		CLAMP	3	0	EA	001770118
6779	2018-01-31	69B50212-1		CAP	1	0	EA	001760118
6778	2018-01-31	BACC10JB026C034		CLAMP	3	0	EA	001750118
6768	2018-01-30	1-899-29	554463	SENSOR	1	0	EA	001650118
6767	2018-01-30	1-899-29	553463	SENSOR	1	0	EA	001640118
6764	2018-01-30	S3225-160	111	PACKING (STARTER AIR)	1	0	EA	001610118
6763	2018-01-30	S3225-160	N/A	PACKING (STARTER AIR)	1	0	EA	001600118
6745	2018-01-25	012A0061-1	048633	TOP KIT, NO. 2 WINDOW HEAT COIL CORD ASSEMBLY	1	0	EA	001440118
6743	2018-01-24	14143		ANTI-ZEIZE STAINLESS	1	0	EA	001420118
6742	2018-01-24	S1820516-99	TM0000143778	BATTERY REPLACEMENT KIT	1	0	EA	001410118
6741	2018-01-24	S1820516-99	TM0000143777	BATTERY REPLACEMENT KIT	1	0	EA	001400118
6740	2018-01-24	213A6101-11	4898	HOUSING # HOUSING ASSY-TEMP SENSOR	1	0	EA	001390118
6734	2018-01-23	MOLYKOTE 33 LIGHT	N/A	GREASE	1	0	EA	Y3161
6733	2018-01-23	MOLYKOTE 33 LIGHT		EXTREME LOW TEMPERATURE GREASE	1	0	EA	001350118
6732	2018-01-23	139-00-461-17NR		TABLE RETAINER	10	0	EA	001340118
6728	2018-01-23	21C1-3-21	WO45940	PRESSURE SWITCH	1	0	EA	001300118
6713	2018-01-20	137-00-370-31FW		COVER PCU	3	0	EA	001130118
6710	2018-01-20	S302T001-225		BEARING ASSY-SPHERICAL	1	0	EA	001100118
6705	2018-01-19	31-8243-1		LENS ASSEMBLY	1	0	EA	001060118

The screenshot shows the STORE application interface. At the top, there is a menu bar with options like Close, Print Batch, Print PL, Profarma, Print Tool Box, Edit Tool Box, Help, Print Report, Print Tag, and Refresh. Below the menu bar, there are tabs for Main Store, Reservation, Served Out, Released, and Packing List. The main area contains a search and filter section with fields for Filter - Part Number, Description, Batch/Tag, Owner, ORB ID, Store Address, and Store. A table of inventory items is displayed below, with columns for ID, Stored Date, PN, SN, Description, Qty, Reserved Qty, Unit, and Batch Number. A red 'R' icon is visible in the first column of the table. Below the table, there are sections for 'Part Number Ordering Information' and 'Part Number Substitution', each with a table of data. Numbered callouts (6, 6.1, 7, 7.1, 8, 8.1, 9, 10) point to specific UI elements: 6 points to a row in the inventory table; 6.1 points to the 'Part Number Substitution' table; 7 points to the 'Show Ordered' checkbox; 7.1 points to the 'Part Number Ordering Information' table; 8 points to the 'Attach' button; 8.1 points to the 'Type' dropdown menu; 9 points to the 'Attach From Clipboard' button; and 10 points to the 'Print Report' and 'Print Tag' buttons.

6. Select and highlight a line with component data.

6.1. If any substitutes are available Substitution screen will appear at the bottom.

7. Check box “Show Ordered”.

7.1. If you stick a Show Ordered box, a Part Number Ordering Information screen will appear at the bottom and you can see whether there are any outstanding orders on this part number and when they are expected to come to Stores.

8. To attach any document, click on the “Attach” button.

8.1. Choose type of document.

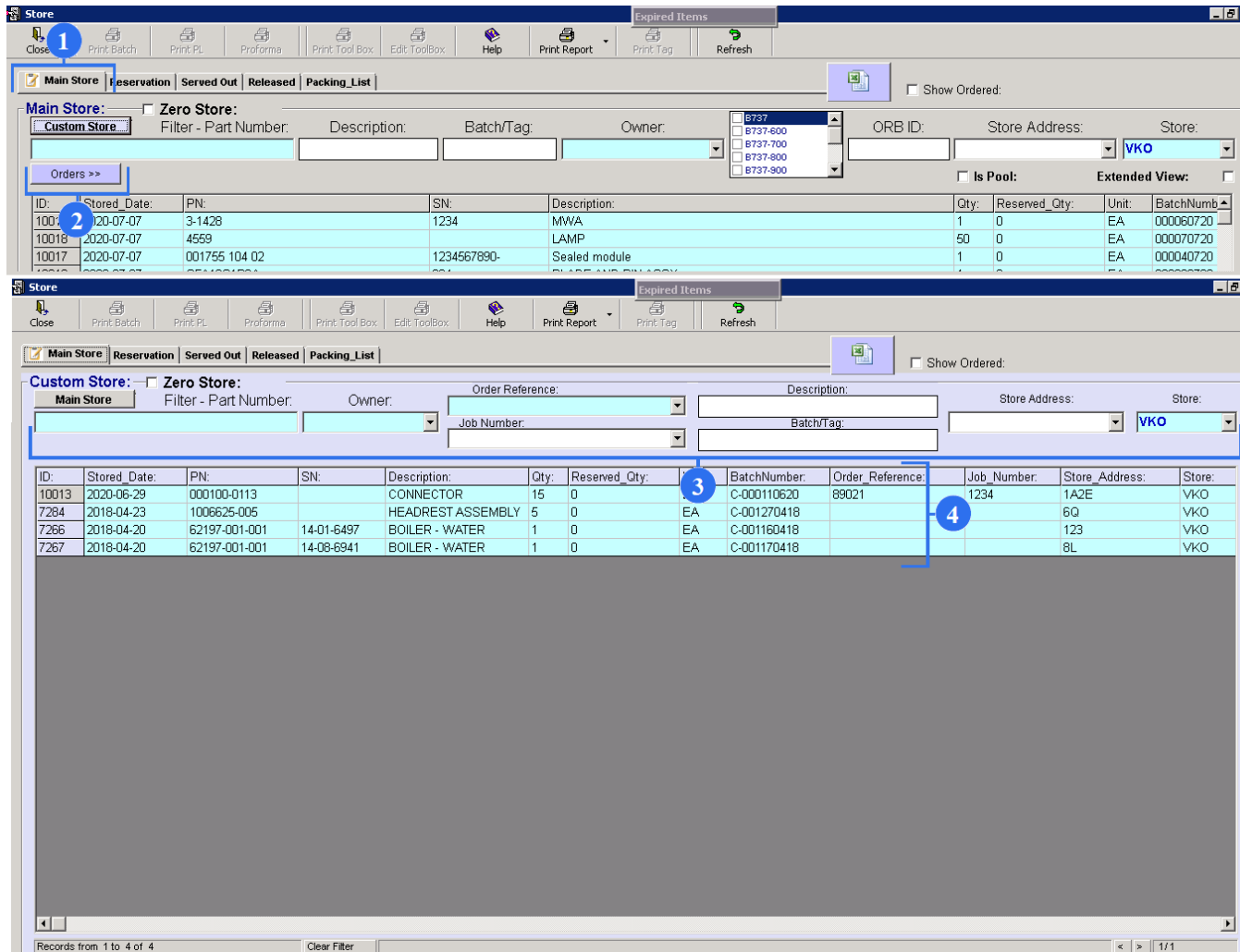
8.2. Push “Attach” button.

9. To transfer data to excel click on the “Excel”.

10. To print a report or component tag, push on the “Print Report” or “Print Tag”.

The screenshot shows the 'Attachmnt' dialog box. It has a 'Destination' field with the path 'C:\ATTACHMENTS\STORE\QWEERT'. Below it is a 'Type' dropdown menu with 'BUMPER' selected. There is a 'Remarks' text area. At the bottom, there is an 'Attachments Links' section with a list of files. Numbered callouts 8.1 and 8.2 point to the 'Type' dropdown and the 'Attach' button, respectively.

### 3. Custom Store



Custom Store is created to check customer supplied materials availability, location, items' reservations and releasing information.

1. Click on the "Main Store"
2. To view a Custom Store Screen, click on "Custom Store" button.
3. Custom Store screen consists of many filters:

- Part Number
- Owner
- Description
- Order Reference/Job Number
- Batch/Tag number
- Store/Store Address

It is possible to use two or more criteria at once.

The system does not show items that are zero stock. Stick a Zero Stock box to see it.

4. There are different colours:

- Items by default are blue
- PMA components are pink
- Expired items are red.

## 4. Reservation of components for aircraft

The screenshot shows the STORE software interface. At the top, there are tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing List'. The 'Main Store' tab is selected. Below the tabs, there are search filters for 'Filter - Part Number', 'Description', 'Batch/Tag', 'Owner', 'ORB ID', 'Store Address', and 'Store'. A table of items is displayed with columns: ID, Stored Date, PN, SN, Description, Qty, Reserved Qty, Unit, and BatchNum. A red 'R' button is visible in the first column of the row with ID 10008. A blue circle '2' points to this row. Another blue circle '3' points to the 'Main Store' tab. The bottom of the interface shows 'Records from 1 to 500 of 2133' and a 'Clear Filter' button.

ID	Stored Date	PN	SN	Description	Qty	Reserved Qty	Unit	BatchNum
10019	2020-07-07	3-1428	1234	MWA	1	0	EA	000060720
10018	2020-07-07	4559		LAMP	50	0	EA	000070720
10017	2020-07-07	001755 104 02	1234567890-	Sealed module	1	0	EA	000040720
10016	2020-07-07	SFA13S1P0A	234	BLADE AND PIN ASSY	1	0	EA	000030720
10015	2020-07-06	000100-0113		CONNECTOR	1	0	EA	000010720
10014	2020-06-23	BCREFD00056	3456	MOTOR ASSY-CONVERTER	1	0	EA	000090620
R 10008	2020-06-23	BCREFD00056	2345	MOTOR ASSY-CONVERTER	0	1	EA	000080620
10009	2020-06-22	9111M35P04		SCREW	1	0	EA	000050620
10007	2020-06-22	CS1900		SEALANT	1	0	EA	000040620
10006	2020-06-22	9111M35P09		SCREW	1	0	EA	000030620
9993	2020-06-03	3-1448	1223	NWA	0	1	EA	000010620
9985	2019-03-20	BACR15BB6D10C	Y4181	RIVET	95	0	EA	Y4181
9984	2019-03-20	BACP18BC03A08P	N/A	PIN	18	1	EA	Y3247
9983	2019-03-20	BACP18BC02A06P	N/A	COTTER PIN	5	2	EA	041915
9982	2019-03-20	BACN10JC3CD	N/A	NUT	19	1	EA	Y248
9974	2019-03-19	69-64426-1		SHIM	2		ea	001290319
9964	2019-03-15	BACN11N5CD		NUT	3	1	EA	001200319
9953	2019-03-13	137-00-262-31FW		BUMPER STRI	18		ea	001130319
9952	2019-03-13	137-00-262-42FW		BUMPER STRI	9		ea	001120319
9951	2019-03-13	137-00-882-13FW		ARMCAP IAT	8	0	ea	001110319
9950	2019-03-12	99A9243M		BALNKET	1	0	EA	001100319
9949	2019-03-12	315A2520-10		SUPPORT	1	0	ea	001090319
9938	2019-03-11	315A2588-4		SEAL	1	0	EA	000980319
9937	2019-03-11	BACB30YP8K3		BOLT	2	0	EA	000970319

1. Click on the “Main Store” tab.

2. Select and highlight a line. There is a red button on the left side of the line.

3. Push the red “R” button. “Reservation from Store” screen will be opened.

The screenshot shows the 'Reservation from Store' window with the following fields and components:

- Selected Part:** Selected PN: BCREFD00056, Selected Batch Number: 000080620
- Realization Account:** Account Number: VQ-BOY (highlighted in yellow), Customer: AIR YAKUTIA
- Reservation Value:** A/C Reg.: VQ-BOY, SN: 1234, WO: (empty), Task: (empty), QTY: 34, UNIT: EA, Signature: EVD
- List of Reserved Parts:** A table with columns: ID, Store\_ID, PN, Description, Reserved\_Qty, Unit, BatchNumber, Sto. The first row is highlighted in blue: ID: B, Store\_ID: 10010, PN: BCREFD00056, Description: MOTOR ASSY-CONVERTER, Reserved\_Qty: 1, Unit: EA, BatchNumber: 000080620, Sto: 2W.

Numbered callouts (1-12) indicate the following steps:

- Red 'B' button in the List of Reserved Parts table.
- Account Number field (VQ-BOY).
- Customer field (AIR YAKUTIA).
- Select button (airplane icon).
- Quantity field (0).
- Unit field (EA).
- Signature dropdown menu (EVD).
- Reservation button (server icon).
- Signature dropdown menu (EVD).
- Red 'B' button in the List of Reserved Parts table.
- Signature dropdown menu (EVD).
- Release button (red X icon).

- Click on the “Select” button and choose aircraft registration.
- Yellow “Account Number” field, “Customer” field and “A/C Reg” field will be filled out automatically.
- If it is necessary enter WO number or Task number.
- Enter quantity and select unit.
- Choose signature (store man code, which is generated in “Base Setup” sub-module).
- Push “Reservation” button.
- The line will be generated in the List of Reserved Parts. Highlight it.
- Red “B” button allows to return the component to store.
- If you want to immediately hand out a component, select signature and push “Release” button.



**Reservation Store:**

ID:	Account_Number:	Customer:	A/C_Registration:	WO:
83	VQ-BOY	AIR YAKUTIA	VQ-BOY	
85	VP-BNU	AIR YAKUTIA	VP-BNU	
100007	MOVE TO VTS	VTS		
100008	MOVE TO YKT	YKT		
100009	MOVE TO YAK	YAK		
100011	MOVE TO S7	S7		
100013	MOVE TO ADLER	ADLER		
100023	MOVE TO RUSSIA	RUSSIA		
100025	MOVE TO A3POKAPFO	A3POKAPFO		
100026	MOVE TO KRR	KRR		
100028	MOVE TO KRR	KRR		

Found 11 Records

**Reservation Items:**  
Filter - Account Number: VP-BNU Task: Reserved By: Select All: Serving Out

Store_ID:	PN:	Description:	Task:	Reserved_Qty:	Unit:	BatchNumber:	Store_Address:	Store:	Expire_Date:	Serial_Numt
9984	BACP18BC03A08P	PIN		1	EA	Y3247	5D	VKO		N/A

Found 1 Records

**Release Selected Reservation Item**

Realization Account:

Account Number: VP-BNU Customer: AIR YAKUTIA

A/C Reg.: VP-BNU WO: Task:

UNIT: EA QTY: 1 Signature: Serving Out

Release Close

13. To see all reserved components click on the “Reservation” tab.

14. In “Reservation Store” screen you can see only account number, customer, aircraft registration and WO number.

15. To monitor components, select and highlight necessary line. “Reservation Items” screen will be opened.

16. Highlight the line with component data and you will see two red buttons: “R-S” and “B”.

17. To return component to store click on the “B” button.

18. If you want to immediately hand out a component push “R-S” button.

19. Select signature (Store Man Code)

20. Push “Release” button.

The screenshot shows the 'Released Items' window in a software application. The interface includes a menu bar with options like 'Close', 'Print Batch', 'Print PL', 'Print Tool Box', 'Edit Tool Box', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. Below the menu bar are tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing List'. The 'Released' tab is active, showing a list of items with columns for ID, Store ID, PN, Serial Number, Description, Batch/Tag Number, Released Qty, Unit, Released Date, and Release Time. A search filter is visible at the top with fields for Part Number, SN, Description, Batch/Tag Number, Store Address, and Store. Below the filter are fields for Account Number, Customer, A/C Reg., WO, Task, MType, and Owner. A 'Back Qty Selection' dialog box is open, showing a 'Qty Back to Store' field with the value '1' and 'Cancel' and 'Confirm' buttons. A table of released items is displayed below the dialog, with the following data:

ID	Store ID	PN	Serial Number	Description	BatchNumber	Released Qty	Unit	Released Date	Release
12540	8770	1864		BULB	001290318	2	EA	2019-03-20	07:26
12526	9883	MOBIL JET OIL II		OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	000080319	10	EA	2019-03-18	08:24
12518	9883	MOBIL JET OIL II		OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	000080319	4	EA	2019-03-17	08:18
12499	9508	3-1558	1010/2252P	WHEEL ASSY - MAIN	002861218	1	EA	2019-03-16	06:50
12498	9509	3-1558	5334/5334	WHEEL ASSY - MAIN	000901218	1	EA	2019-03-16	06:50
12494	8413	150G		WATER FILTER	002200918	3	EA	2019-03-15	18:15
12478	8605	63600-101		LIFE VEST	001320818	1	EA	2019-03-15	07:53
9883	MOBIL JET OIL II			OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	000080319	8	EA	2019-03-15	03:40
8556	NAS1523AA4R			PACKING	001451018	28	EA	2019-03-14	20:02
8720	HLX64621			LAMP	000091118	1	EA	2019-03-14	09:51
5646	335-299-401-DWE		046862	SEAL	046862	6	EA	2019-03-12	16:12
				PACKING	Y4749	6	EA	2019-03-12	16:09
				PHOSPHATE ESTER HYDRAULIC FLUID	002060618	2	EA	2019-03-12	12:28
				OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	000080319	4	EA	2019-03-12	12:27
				WHEEL ASSY - NOSE	001591018	1	EA	2019-03-09	01:48
				OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	003081218	10	EA	2019-03-05	07:02
				LAMP	000091118	1	EA	2019-03-03	07:01
12317	9800	MOBIL JET OIL II		OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	003081218	6	EA	2019-03-02	02:01
12304	9818	AJTL		AEROPLANE JOURNEY AND TECHNICAL LOG	001670518	5	EA	2019-03-01	08:25
12290	9720	MOBIL JET OIL II		OIL - AIRCRAFT TURBINE ENGINE, SYNTHETIC BASE	003081218	5	EA	2019-03-01	05:22
12286	8770	1864		BULB	001290318	2	EA	2019-03-01	02:24
12278	9821	H341BWM	8348	INDICATOR - STEY ATTITUDE	002110219	1	EA	2019-02-28	12:20

21. To see all released components click on the “Released” tab.

22. “Released Items” screen consists of many filters. Use them to find a component quickly.

23. It is also possible to set the time interval by dates.

24. If a component has not been used on the aircraft during maintenance and has been delivered to the store, it can be returned back to the store. To do this, select the line you need.

25. Click on the red “B” button.

26. Choose quantity and push “Confirm” button.

27. Also, you can attach any documents (“Attach” button), print AWB (“Store Out” button) and transfer data to excel (“Excel” button).

## 5. Reservation of components for movement between stores.

The screenshot shows the 'Store' application interface. At the top, there is a menu bar with options like 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing\_List'. Below the menu bar, there are search filters for 'Filter - Part Number', 'Description', 'Batch/Tag', 'Owner', 'ORB ID', 'Store Address', and 'Store'. A table of inventory items is displayed with columns: ID, Stored\_Date, PN, SN, Description, Qty, Reserved\_Qty, Unit, and BatchNum. A red 'R' button is located on the left side of the table, next to the row with ID 10009. Callout numbers 1, 2, and 3 are placed on the interface to indicate the steps: 1. Click on the 'Main Store' tab, 2. Select and highlight a line, 3. Push the red 'R' button.

ID	Stored_Date	PN	SN	Description	Qty	Reserved_Qty	Unit	BatchNum
10019	2020-07-07	3-1428	1234	MWA	1	0	EA	000060720
10018	2020-07-07	4559		LAMP	50	0	EA	000070720
10017	2020-07-07	001755 104 02	1234567890-	Sealed module	1	0	EA	000040720
10015	2020-07-07	SFA13S1P0A	234	BLADE AND PIN ASSY	1	0	EA	000030720
10011	2020-07-06	000100-0113		CONNECTOR	1	0	EA	000010720
10011	2020-06-23	BCREFD00056	3456	MOTOR ASSY-CONVERTER	1	0	EA	000090620
R 10009	2020-06-23	BCREFD00056	2345	MOTOR ASSY-CONVERTER	0	1	EA	000080620
10009	2020-06-22	9111M35P04		SCREW	1	0	EA	000050620
10007	2020-06-22	CS1900		SEALANT	1	0	EA	000040620
10006	2020-06-22	9111M35P09		SCREW	1	0	EA	000030620
9993	2020-06-03	3-1448	1223	NWA	0	1	EA	000010620
9995	2019-03-20	BACR15BB6D10C	Y4181	RIVET	95	0	EA	Y4181
9984	2019-03-20	BACP18BC03A0BP	N/A	PIN	18	1	EA	Y3247
9983	2019-03-20	BACP18BC02A0BP	N/A	COTTER PIN	5	2	EA	041915
9982	2019-03-20	BACN10JC3CD	N/A	NUT	19	1	EA	Y248
9974	2019-03-19	69-64426-1		SHIM	2		ea	001290319
9964	2019-03-15	BACN11N5CD		NUT	3	1	EA	001200319
9953	2019-03-13	137-00-262-31FW		BUMPER STRI	18		ea	001130319
9952	2019-03-13	137-00-262-42FW		BUMPER STRI	9		ea	001120319
9951	2019-03-13	137-00-862-13FW		ARMCAP IAT	8	0	ea	001110319
9950	2019-03-12	99A9243M		BALNKET	1	0	EA	001100319
9949	2019-03-12	315A2520-10		SUPPORT	1	0	ea	001090319
9938	2019-03-11	315A2588-4		SEAL	1	0	EA	000980319
9937	2019-03-11	BACE30YP8K3		BOLT	2	0	EA	000970319

1. Click on the “Main Store” tab.

2. Select and highlight a line. There is a red button on the left side of the line.

3. Push the red “R” button. “Reservation from Store” screen will be opened.

The screenshot shows the 'Reservation from Store' window. It contains several sections: 'Selected Part' with fields for 'Selected PN' (BCREFD00056) and 'Selected Batch Number' (000090620); 'Realization Account' with 'Account Number' (MOVE TO DME) and 'Customer' (DME); 'Reservation Value' with 'QTY' (0) and 'UNIT' (EA); and a 'List of Reserved Parts' table. A red 'B' button is visible in the table. Numbered callouts (1-11) point to various fields and buttons: 1 points to the 'Attach' icon, 2 to the 'Show Ordered' text, 3 to the 'Selected PN' field, 4 to the 'Selected Batch Number' field, 5 to the 'Account Number' field, 6 to the 'WO' field, 7 to the 'QTY' field, 8 to the 'Signature' dropdown, 9 to the 'Reservation' button, 10 to the 'Reserved\_Qty' field in the table, and 11 to the red 'B' button.

ID:	Store_ID:	PN:	Description:	Reserved_Qty:	Unit:	BatchNumber:
B	10011	BCREFD00056	MOTOR ASSY-CONVERTER	1	EA	000090620

4. Click on the “Move” button and choose the store where you want to send the component.

5. Yellow “Account Number” field and “Customer” field will be automatically filled.

6. If it is necessary enter WO number or Task number.

7. Enter quantity and select unit.

8. Choose signature (store man code, which is generated in “Base Setup” sub-module).

9. Push “Reservation” button.

10. The line will be generated in the List of Reserved Parts. Highlight it.

11. Red “B” button allows to return the component to store if it is necessary.

Close the screen.

12. To see all reserved components click on the “Reservation” tab.

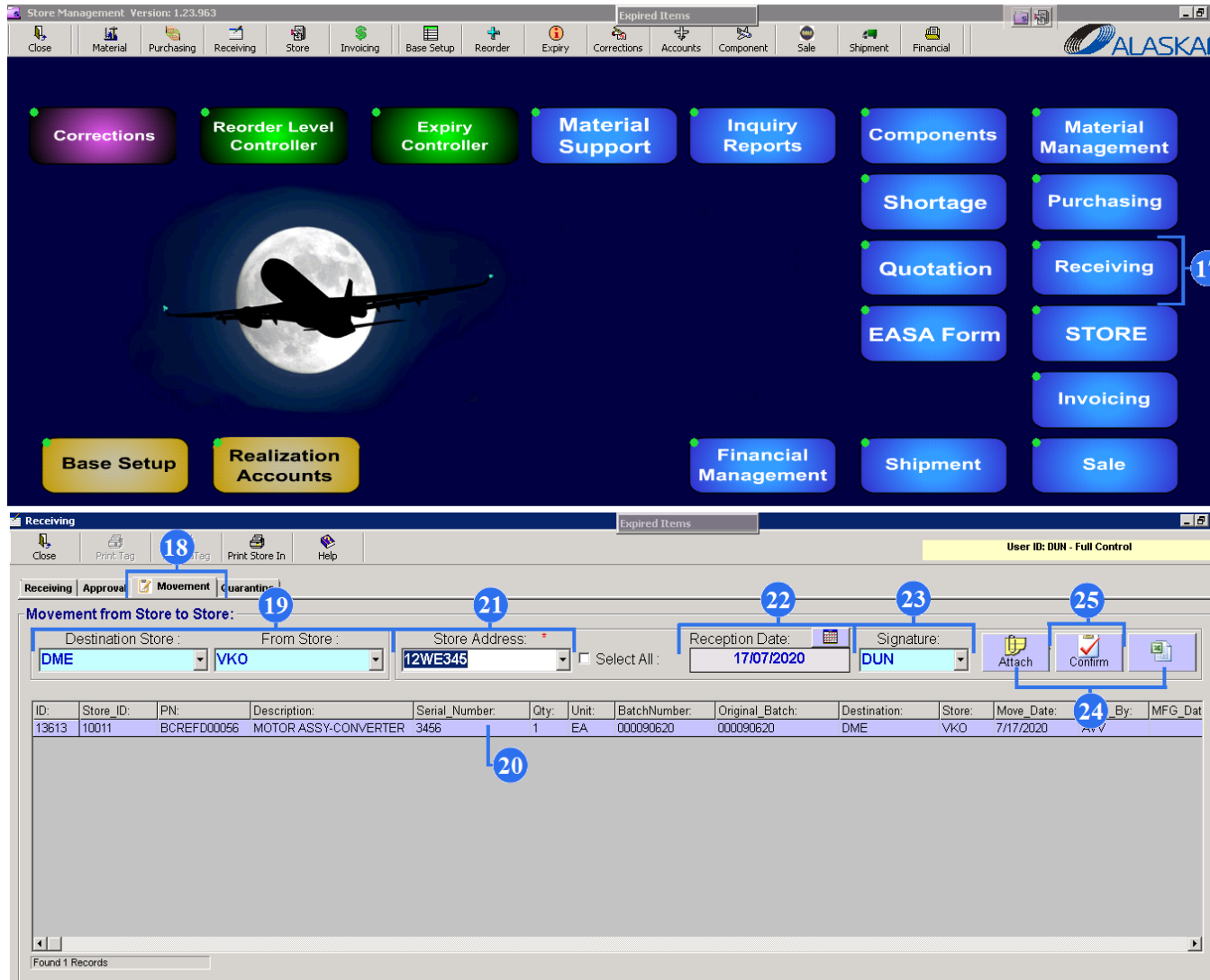
13. In “Reservation Store” screen you can see only account number, customer, aircraft registration and WO number.

14. To monitor components, select and highlight necessary line. “Reservation Items” screen will be opened.

15. Highlight the line with component data and you will see red “B” button.

16. To return component to store click on the “B” button.

Close the “Store” sub – module.



17. Click on the “Receiving” sub – module in the initial screen of “STOCK” module.

18. Select “Movement” tab.

19. Select destination store and from store.

20. Choose and highlight a line.

21. Enter store address.

22. Reception date will be appeared automatically.

23. Select signature (Storeman Code).

24. If it is necessary attach document or transfer data to excel.

25. Click on the “Confirm” to carry out movement of component between stores.

## 6. Reservation of components for serving out

The screenshot shows the 'Store' application window with the 'Main Store' tab selected. The interface includes 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 the menu bar, there are tabs for 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing List'. The 'Main Store' tab is active, showing a table of inventory items. The table has columns for ID, Stored Date, PN, SN, Description, Qty, Reserved Qty, Unit, and Batch Number. A red 'R' button is visible on the left side of the row for ID 10006. Numbered callouts 1, 2, and 3 indicate the 'Main Store' tab, the selected row, and the 'R' button respectively.

ID	Stored Date	PN	SN	Description	Qty	Reserved Qty	Unit	Batch Number
10019	2020-07-07	3-1428	1234	MWA	1	0	EA	000060720
10018	2020-07-07	4559		LAMP	50	0	EA	000070720
10017	2020-07-07	001755 104 02	1234567890-	Sealed module	1	0	EA	000040720
10016	2020-07-07	SFA13S1P0A	234	BLADE AND PIN ASSY	1	0	EA	000030720
10015	2020-07-06	000100-0113		CONNECTOR	1	0	EA	000010720
10014	2020-06-23	BCREFD00056	3456	MOTOR ASSY-CONVERTER	1	0	EA	000090620
<b>R</b> 10006	2020-06-23	BCREFD00056	2345	MOTOR ASSY-CONVERTER	0	1	EA	000080620
10008	2020-06-22	9111M35P04		SCREW	1	0	EA	000050620
10007	2020-06-22	CS1900		SEALANT	1	0	EA	000040620
10006	2020-06-22	9111M35P09		SCREW	1	0	EA	000030620
9993	2020-06-03	3-1448	1223	NWA	0	1	EA	000010620
9985	2019-03-20	BACR15BB6D10C	Y4181	RIVET	95	0	EA	Y4181
9984	2019-03-20	BACP18BC03A0BP	N/A	PIN	18	1	EA	Y3247
9983	2019-03-20	BACP18BC02A0BP	N/A	COTTER PIN	5	2	EA	041915
9982	2019-03-20	BACN10JC3CD	N/A	NUT	19	1	EA	Y248
9974	2019-03-19	69-64426-1		SHIM	2		ea	001290319
9964	2019-03-15	BACN11N5CD		NUT	3	1	EA	001200319
9953	2019-03-13	137-00-262-31FW		BUMPER STRI	18		ea	001130319
9952	2019-03-13	137-00-262-42FW		BUMPER STRI	9		ea	001120319
9951	2019-03-13	137-00-882-13FW		ARMCAP IAT	8	0	ea	001110319
9950	2019-03-12	99A9243M		BALNKET	1	0	EA	001100319
9949	2019-03-12	315A2520-10		SUPPORT	1	0	ea	001090319
9938	2019-03-11	315A2588-4		SEAL	1	0	EA	000980319
9937	2019-03-11	BACE30YP8K3		BOLT	2	0	EA	000970319

Serving out is created to define the responsibility for the stores and maintenance sides. All reserved part numbers after they have physically left the stores are changed in the system to status „served out“. That means that mechanics have received the spares and are now responsible for their installation or returning back to stores unused.

1. Click on the “Main Store” tab.

2. Select and highlight a line. There is a red button on the left side of the line.

3. Push the red “R” button. “Reservation from Store” screen will be opened.

**Reservation from Store**

**Selected Part:**  **Selected Batch Number:**

**Realization Account:**

**Account Number:**  **Customer:**

**A/C Reg.:**  **WO:**  **Task:**  **Unit:**

**Reservation Value:**

**QTY:**  **UNIT:**  **Signature:**

**List of Reserved Parts:**

ID:	Store_ID:	PN:	Description:	Reserved_Qty:	Unit:	BatchNumber:	Sto
<b>B</b>	10011	BCREFD00056	MOTOR ASSY-CONVERTER	1	EA	000090620	10
				1A	1	V37A7	
				1	0	ea	001090319
				2	0		

Found 1 Records

**Buttons:** Attach, Show Ordered, Move, Select, Reservation, Release

4. Click on the “Select” button and choose aircraft registration.
5. Yellow “Account Number” field, “Customer” field and “A/C Reg” field will be filled out automatically.
6. If it is necessary enter WO number or Task number.
7. Enter quantity and select unit.
8. Choose signature (store man code, which is generated in “Base Setup” sub-module).
9. Push “Reservation” button.
10. The line will be generated in the List of Reserved Parts. Highlight it.
11. Red “B” button allows to return the component to store.



The screenshot displays the STORE software interface with several callouts indicating key steps:

- 12:** Points to the 'Reservation' tab in the top navigation bar.
- 13:** Points to the 'Reservation Store' table, which lists reservation items with columns for ID, Account Number, Customer, A/C Registration, and WO.
- 14:** Points to a selected row in the 'Reservation Store' table.
- 15:** Points to a row in the 'Reservation Items' table below, which includes columns for Store ID, PN, Description, Task, Reserved Qty, Unit, Batch Number, Store Address, Store, Expire Date, and Serial.
- 16:** Points to the 'R-S' button in the 'Reservation Items' table.
- 17:** Points to the 'Signature' field in the 'Release Selected Reservation Item' dialog box.

The 'Reservation Store' table contains the following data:

ID:	Account Number:	Customer:	A/C Registration:	WO:
78	VQ-BWIP	AIR YAKUTIA	VQ-BWIP	
83	VQ-BOY	AIR YAKUTIA	VQ-BOY	
85	VP-BNU	AIR YAKUTIA	VP-BNU	
100007	MOVE TO VTS	VTS		
100008	MOVE TO YKT	YKT		
100009	MOVE TO YAK	YAK		
100011	MOVE TO S7	S7		
100013	MOVE TO ADLER	ADLER		
100023	MOVE TO RUSSIA	RUSSIA		
100025	MOVE TO A3POKAPTO	A3POKAPTO		
100026	MOVE TO KRR	KRR		
100028	MOVE TO KRR	KRR		

The 'Reservation Items' table shows the following record:

Store ID:	PN:	Description:	Task:	Reserved Qty:	Unit:	Batch Number:	Store Address:	Store:	Expire Date:	Serial:
10011	BCREFD00056	MOTOR ASSY-CONVERTER	1	1	EA	000090620	1Q2W3E	VKO		3456

12. To see all reserved components click on the “Reservation” tab.

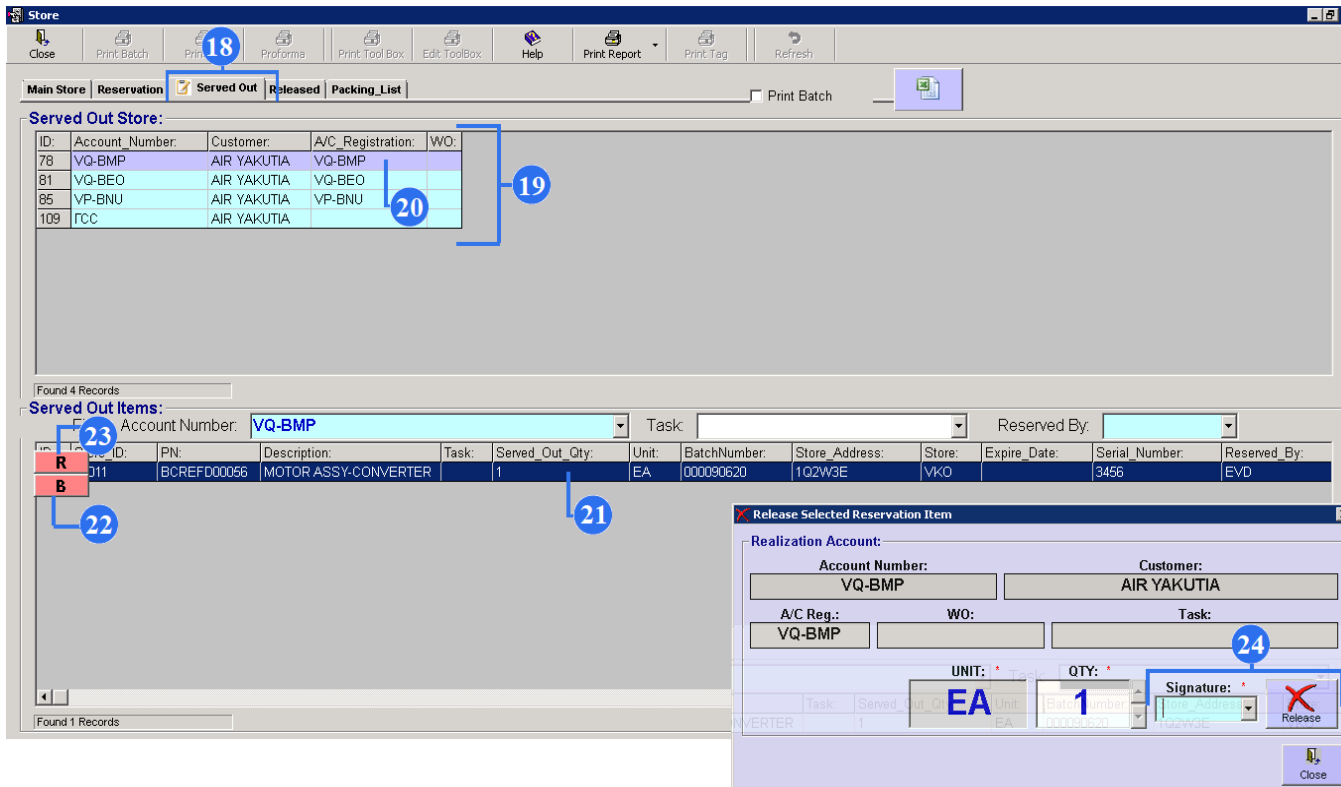
13. In “Reservation Store” screen you can see only account number, customer, aircraft registration and WO number.

14. To monitor components, select and highlight necessary line. “Reservation Items” screen will be opened.

15. Highlight the line with component data and you will see two red buttons: “R-S” and “B”.

16. To transfer component to “Served out” status push “R-S” button.

17. Select signature and click on the “Serving out”



18. To see all served out components click on the “Served out” tab.

19. In “Served out Store” screen you can see only account number, customer, aircraft registration and WO number.

20. To monitor components, select and highlight necessary line. “Served Out Items” screen will be opened.

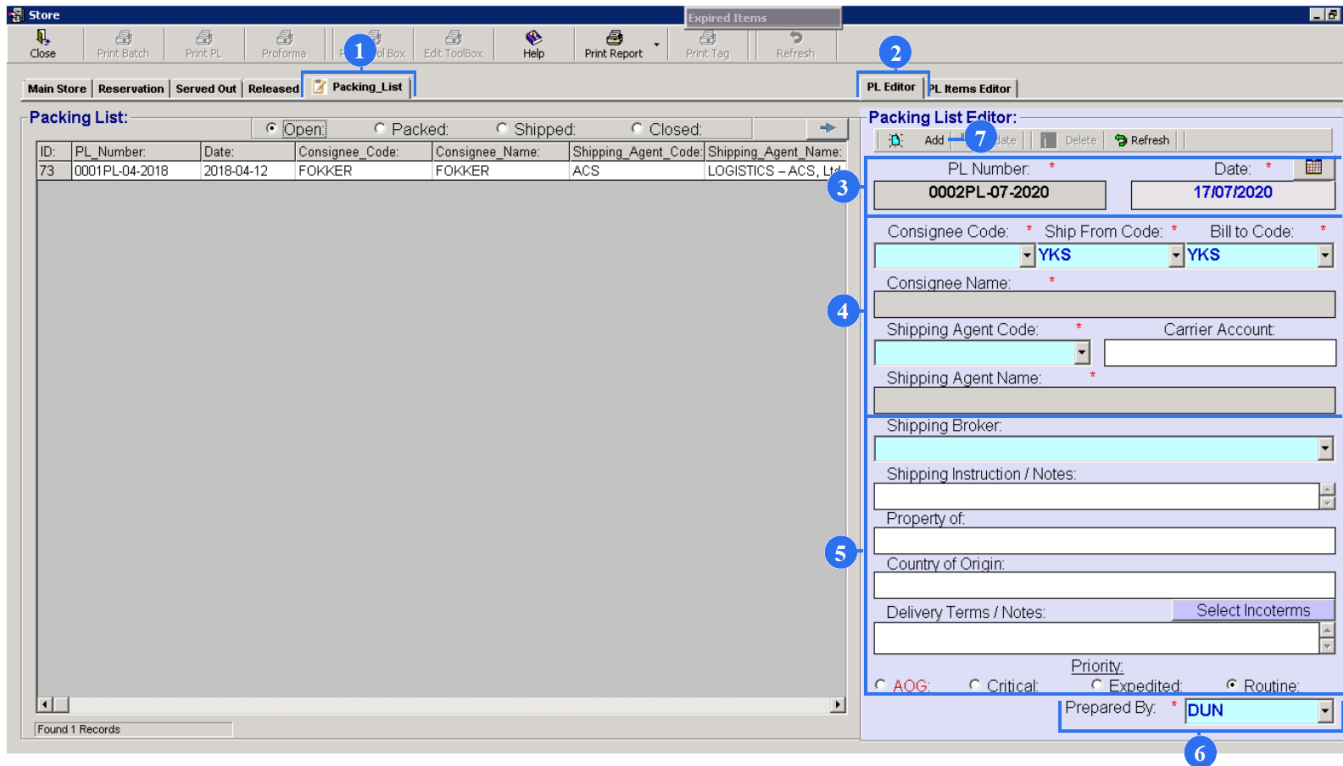
21. Highlight the line with component data and you will see two red buttons: “R” and “B”.

22. To return component to store click on the “B” button.

23. If you want to immediately hand out a component push “R” button.

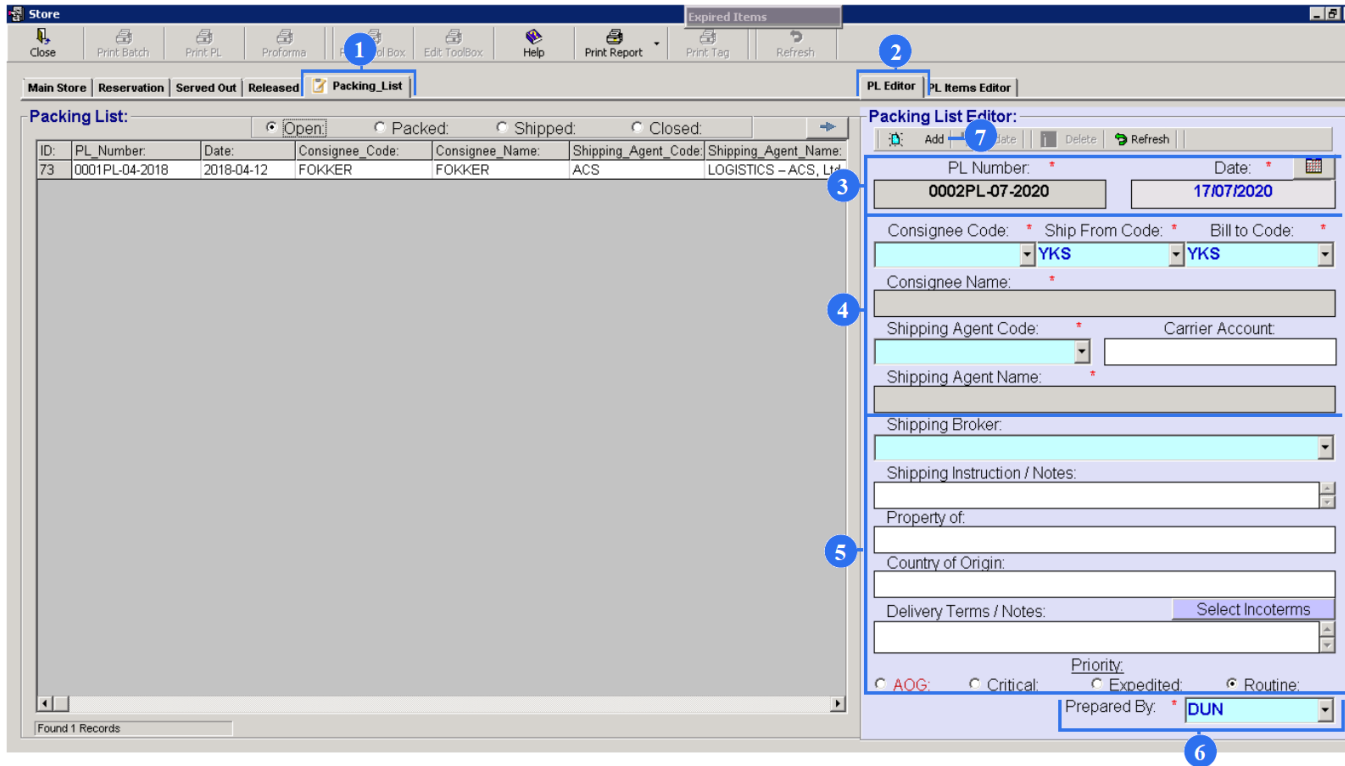
24. Select signature (Store Man Code) and push “Release” button.

## 7. 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.



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.

**Packing List:**

ID:	PL Number:	Date:	Consignee Code:	Consignee Name:	Shipping Agent Code:	Shipping Agent Na
PK	002PL-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,

**Packing List Editor:**

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:

Shipping Agent Name: \* LOGISTICS – ACS, Ltd.

Shipping Broker:

Shipping Instruction / Notes:

Property of:

Country of Origin:

Delivery Terms / Notes: Select Incoterms

Priority:  AOG:  Critical:  Expedited:  Routine:

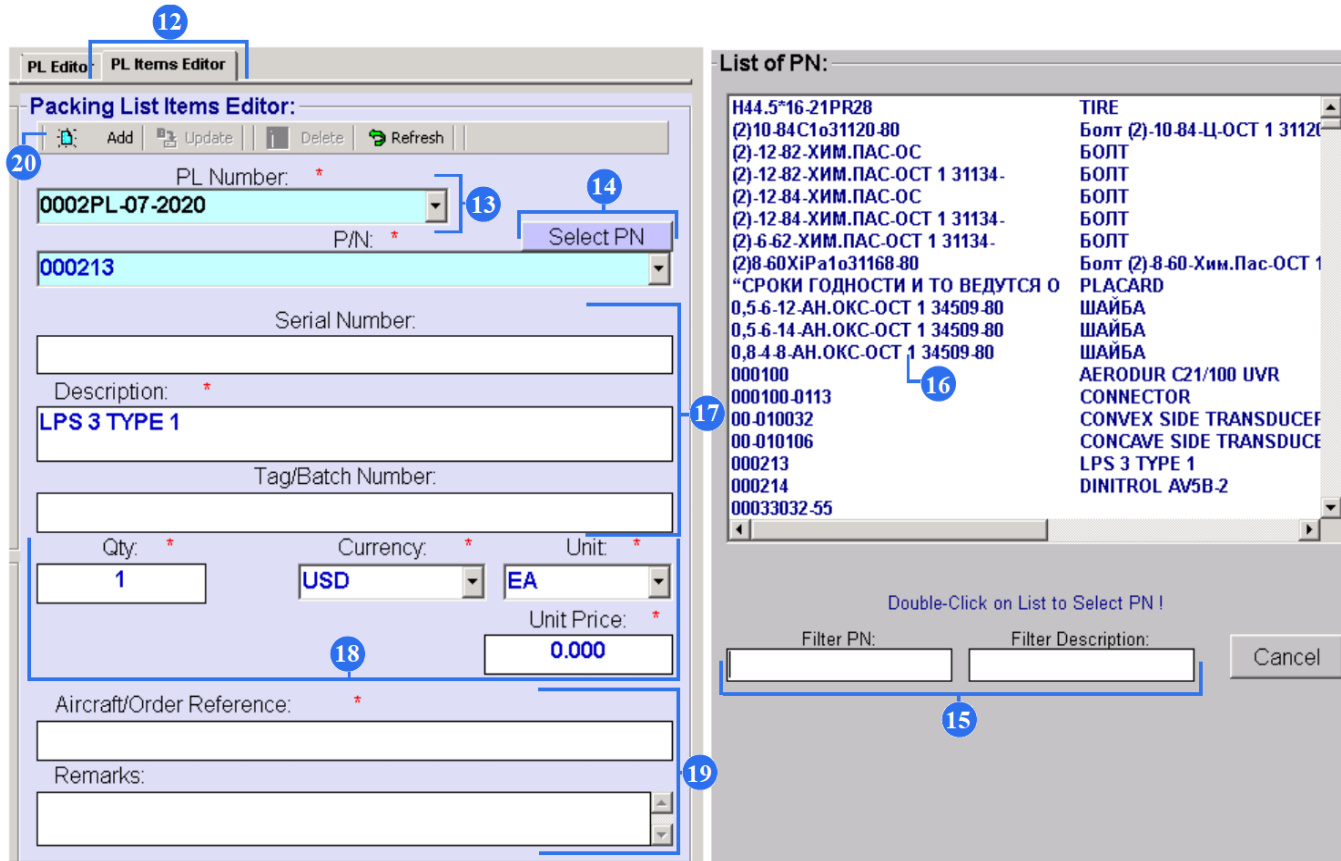
Prepared By: \* DUN

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.



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 "PL Items Editor" and contains several input fields: "PL Number:" with a dropdown menu showing "0002PL-07-2020", "P/N:" with a dropdown menu showing "000213", "Serial Number:", "Description:" with the text "LPS 3 TYPE 1", "Tag/Batch Number:", "Qty:" with a text box containing "1", "Currency:" with a dropdown menu showing "USD", "Unit:" with a dropdown menu showing "EA", "Unit Price:" with a text box containing "0.000", "Aircraft/Order Reference:", and "Remarks:". The right window is titled "List of PN:" and displays a list of parts with their descriptions. A "Cancel" button is visible at the bottom right of the "List of PN:" window. Numbered callouts (12-20) point to various elements: 12 points to the "PL Items Editor" title bar; 13 points to the "PL Number:" dropdown; 14 points to the "Select PN" button; 15 points to the "Filter PN:" and "Filter Description:" fields; 16 points to a specific part in the list; 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 in the "PL Items Editor" toolbar.

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 shows the STORE application interface. The top menu bar includes 'Main Store', 'Reservation', 'Served Out', 'Released', and 'Packing\_List'. The toolbar contains buttons for 'Close', 'Print Batch', 'Print PL', 'Proforma', 'Print Tool Box', 'Edit ToolBox', 'Help', 'Print Report', 'Print Tag', and 'Refresh'. The 'Packing List' panel shows a table with columns: ID, PL Number, Date, Consignee Code, Consignee Name, Shipping Agent Code, and Shipping Agent Name. The 'Packing List Items Editor' panel shows fields for PL Number, P/N, Serial Number, Description, Tag/Batch Number, Qty, Currency, Unit, and Unit Price. A 'Remarks' field is also present.

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

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

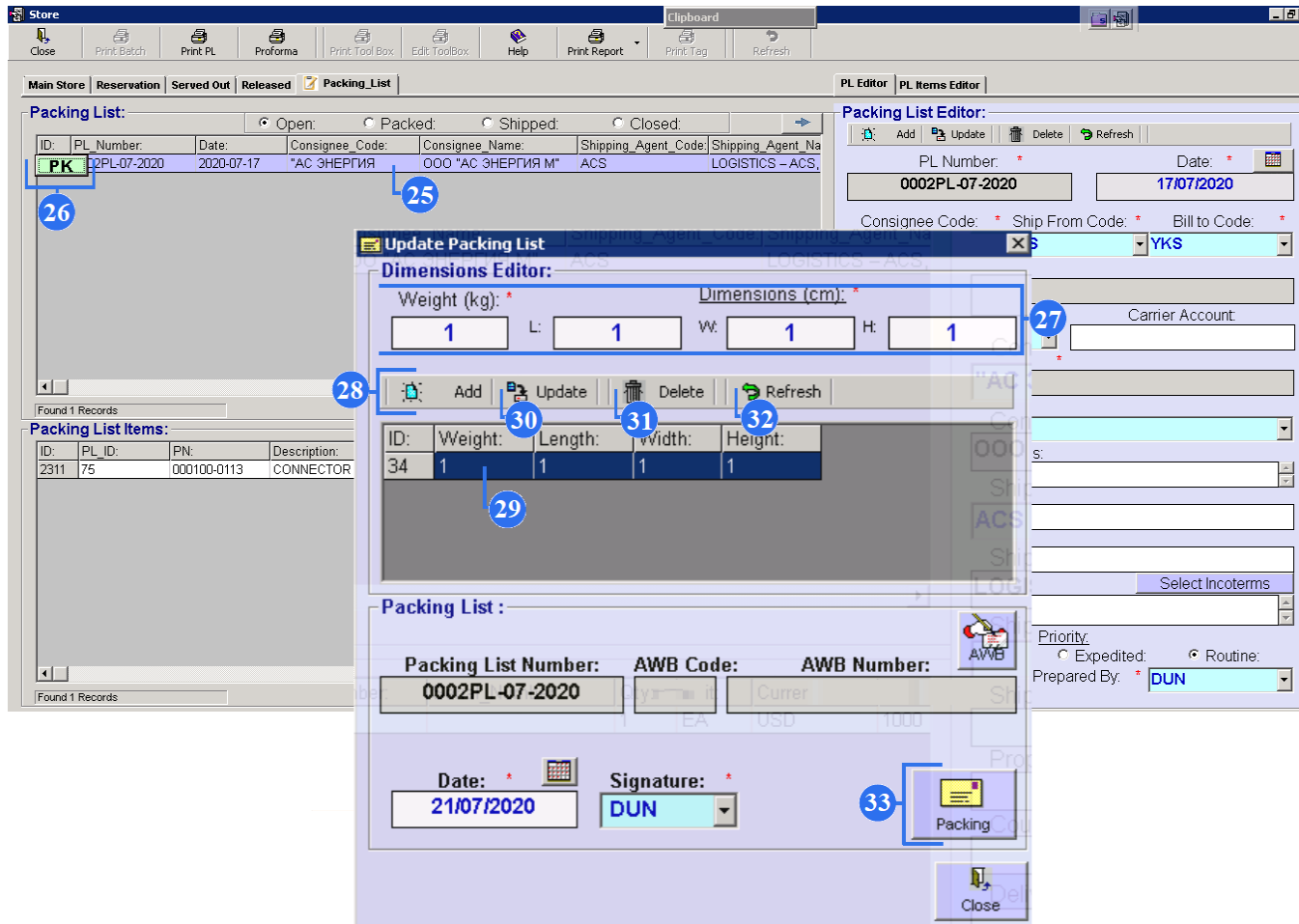
21. After using the “Add” button, you can see created item in the “Packing List Items” screen. Highlight it.

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.

**34** Print PL button in the main menu.

**35** Packing List Editor panel.

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

**36** "Packed" status filter in the Packing List table.

**37** "SH" button in the Packing List table.

**38** Packing List Number, AWB Code, and AWB Number fields in the Update Packing List dialog.

**39** Dimensions Editor and AWB Editor sections in the Update Packing List dialog.

**40** AWB Selection field in the Update Packing List dialog.

**41** Shipping button in the Update Packing List dialog.

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.

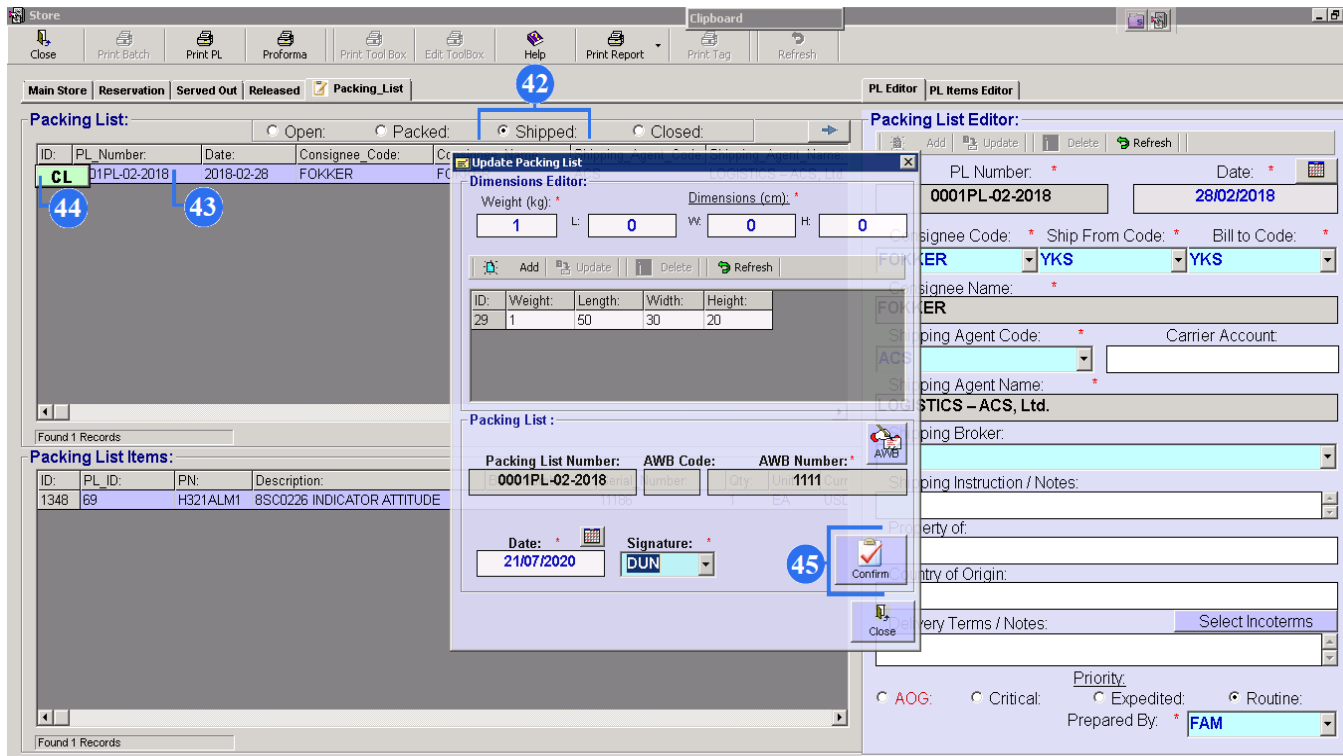
The screenshot displays the STORE software interface. At the top, there is a menu bar with options like 'Print PL', 'Proforma', and 'Print Report'. Below this is a 'Main Store' navigation bar with tabs for 'Reservation', 'Served Out', 'Packing List', and 'PL Editor'. The 'Packing List' tab is active, showing a table of packing lists with columns for ID, PL Number, Date, Consignee Code, Consignee Name, and Shipping Agent Code. Callout 34 points to the 'Packing List' tab, and callout 35 points to the 'Packing List' window title bar. Callout 36 points to a row in the table, and callout 37 points to the 'SH' status indicator. Below the table, there are two 'Update Packing List' windows. The left window has a 'Dimensions Editor' with fields for Weight (kg) and Dimensions (cm) (L, W, H). Callout 39 points to the 'Update Packing List' title bar. Below this is a 'Packing List' section with fields for Packing List Number, AWB Code, and AWB Number. Callout 38 points to the 'AWB' button. Below that are 'Date' and 'Signature' fields. Callout 41 points to the 'Shipping' button. The right window has an 'AWB Editor' with fields for Expected Date, Delivery Priority, and Freight Cost. Callout 40 points to the 'AWB Selection' section. Below this is another 'Packing List' section with similar fields to the left window. Callout 41 also points to the 'Shipping' button in this window.

38. For 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 Toolbox Help Print Report Print Tag Refresh

Main Store Reservation Served Out Released **Packing\_List** 46 PL Editor PL Items Editor

**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	*AC ЭНЕРГИЯ	ООО *AC 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:**

Add Update Delete Refresh

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.