WHITE PAPER

TRIMIT PICK AND REALLOCATION 23.1

This document contains information about the Pick and Reallocation functionality in TRIMIT 23.1 for Microsoft Dynamics 365 Business Central 2023, Wave 1 (W1).

Version: 23.1
Date: 14-11-2023

CONTENTS

Introduction 1
Components 1
Setups 3
Inventory Setup 3
FastTab Numbering 3
FastTab Inventory 3
FastTab Warehouse 5
Customer Card 6
Pick Document Limitations 6
Description of the Fields 6
Pick and Reallocation Process 9
Create Pick Documents 10
Description of the Fields 11
Maintain the Pick Document Nos. 15
Pick Documents 15
FastTab General 16
FastTab Delivery 17
FastTab Intercompany 18
Description of the Fields of the Pick Document Lines 19
Actions for the Pick Document 22
Actions, Warehouse for the Pick Document 24
Related to Pick Document 24
Related, Warehouse to Pick Document 25
Line Actions, Line 26
Line Actions, Functions, Selected Order 27
Pick Document per Order List 29
FastTab General 29
FastTab Lines 31
FastTab Planning 31
FastTab Intercompany 32
Actions, for Pick Document per Order 32
Actions, Warehouse for Pick Document per Order 33

© TRIMIT SOLUTIONS A/S

Related, Pick Document per Order 34
Related, Warehouse to Pick Document per Order 34
Reports 34
Line Actions, Line 36
Line Actions, Functions, Selected Order 36
Reallocation 37
Reallocatie, Related 40
Customer Allocation Priority 42
Information 43
On Item List 43
On Item Card 43
On Sales Order List/Page 44
History/Archive 45
Posted Pick Documents 45
Posted Pick Document per Order List 45
Related, Order in Posted Pick Document per Order List 46

© TRIMIT SOLUTIONS A/S

INTRODUCTION

With **TRIMIT Pick and Reallocation,** the deliveries to the Customers can be managed.
Based on the open Sales Orders, the available quantities of Items and the Customers Allocation Priorities, the system can determine which Items can be delivered to the Customers.
Using the Reallocation function users can interfere in the automatic assignment of available quantities of Items to the different Sales Lines within a TRIMIT Pick Documents.

The **TRIMIT Pick Document** is in no way comparable with the **Inventory Pick** or **Warehouse Pick** from Business Central.
Based on a **TRIMIT Pick Document** you are however able to create the **Warehouse Shipment,** or an **Inventory Pick** based on the fields in your Location Code.

The functionality described is the functionality as of **TRIMIT 23.1 for Business Central W1 BC22.X**.
The pictures in this White Paper are based on the demo database for **TRIMIT 23.1,** which is based on Microsoft Dynamics 365 Business Central 2023 Release Wave 1, in the demo company **CRONUS TRIMIT W1 Ltd.** (based on CRONUS International Ltd. of Microsoft Dynamics 365 Business Central).

COMPONENTS

TRIMIT Pick & Reallocation uses the following objects:

The tables
6036335 trm Temp Pick Priority
6036780 trm Pick Document Header
6036781 trm Pick Document Line
6036782 trm Pick Document per Order
6036783 trm Filter Document Limitation
6036784 trm Posted Pick Document
6036785 trm Posted Pick Document Line
6036786 trm Posted Pick Document per Order
6036787 trm Temp Pick Reallocation
6037110 trm Temp Matrix Order

The pages
6036780 trm Pick Document
6036781 trm Pick Document Subpage
6036782 trm Pick Doc per Order
6036783 trm Pick per Order Subpage
6036784 trm Pick Document List
6036785 trm Pick Document Limitations
6036786 trm Posted Pick Document
6036787 trm Posted Pick Doc Subpage
6036788 trm Posted Pick Doc per Order
6036789 trm Posted PickPerOrd Subpage

© TRIMIT SOLUTIONS A/S

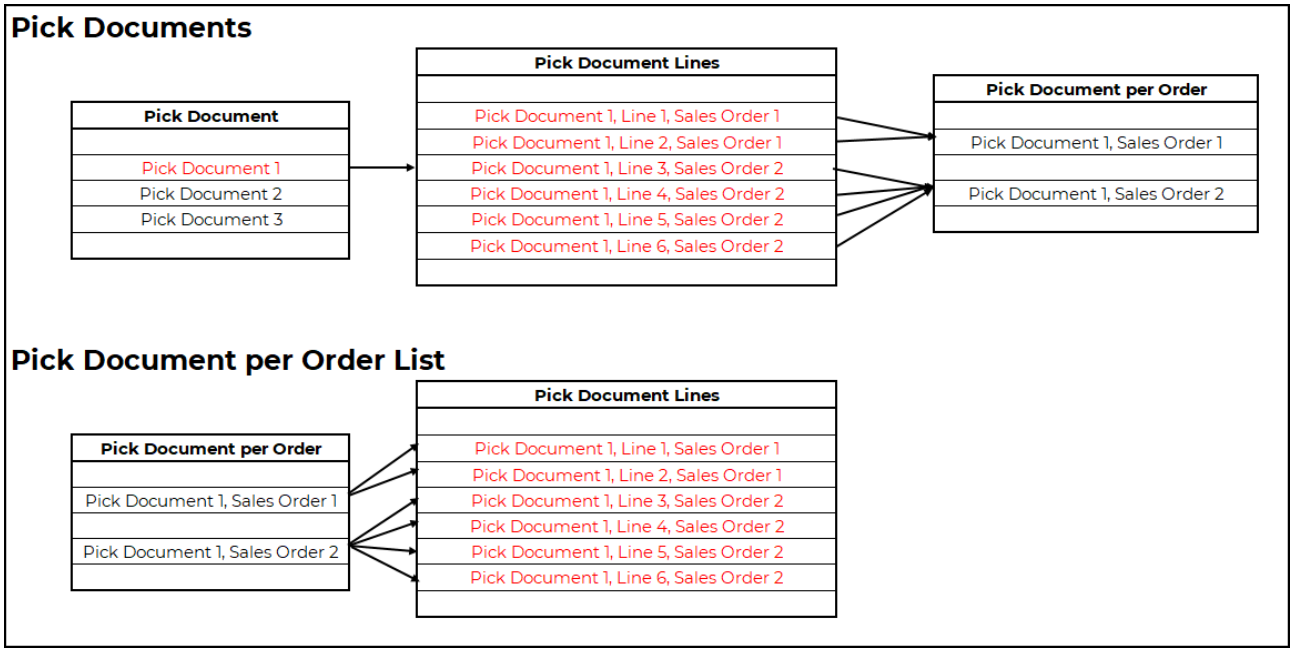
The pages
6036791 trm Posted Pick Document List
6036792 trm Pick Document Lines
6036793 trm Pick Doc per Order List
6036794 trm Pick Doc. per Order Spec.
6036795 trm Posted Pick Document Lines
6036796 trm Posted Pick Doc per Orders
6036797 trm Posted Pick per Order Spec
6036798 trm Pick Reallocation
6036799 trm Pick Reallocation Item
6036832 trm Pick Doc per Order Factbox
6037135 trm Matrix Pick Reallocation

The reports
6036720 trm Pick Document per Order
6036780 trm Create Sales Order Pick
6036781 trm Create Pick Whse.

The codeunits
6036780 trm Pick Handling
6036781 trm Post Pick Intercompany

The initiator of the TRIMIT Pick Document is the report ***Create Sales Order Pick*** that creates Pick Documents, TRIMIT Pick Document Lines and TRIMIT Pick Documents per Order according to the structure below. By posting of the TRIMIT Pick Document, the table data are transferred to corresponding tables for posted data of the Shipment (and Invoice depending on a parameter in Inventory Setup).

Create Sales Order Pick:
- Creates Pick Document Header
- Creates Pick Document Lines
- Creates Pick per Order



© TRIMIT SOLUTIONS A/S

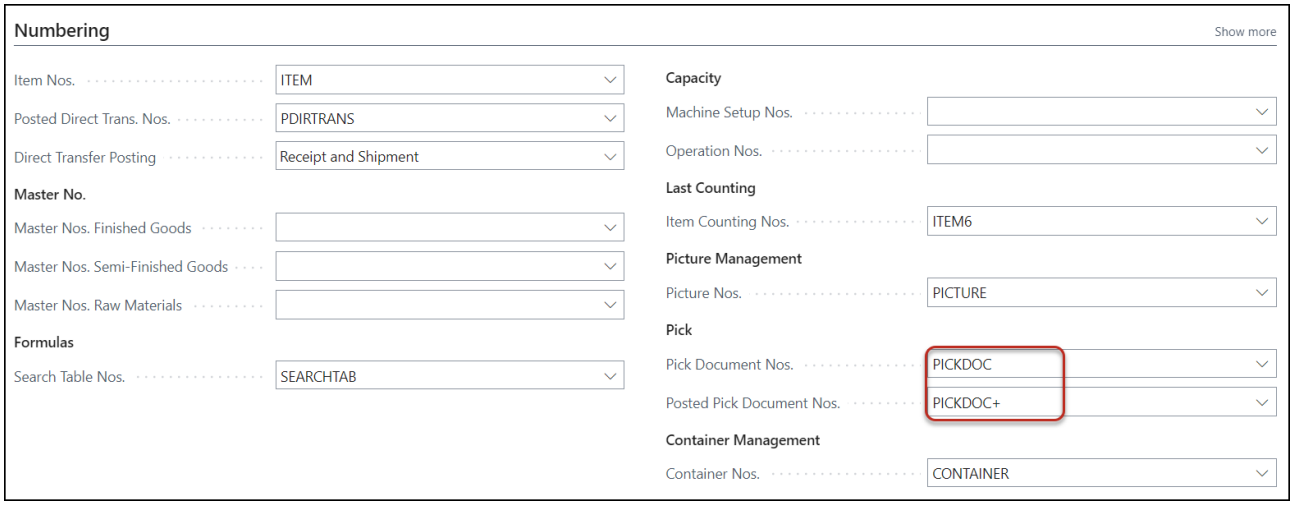
SETUPS

This chapter contains information about several setups that you need.

INVENTORY SETUP

Via **Search** *Inventory Setup,* you can open the **Inventory Setup** page, where you can find the following Parameters regarding the Pick and Reallocation Functionality.

FASTTAB NUMBERING



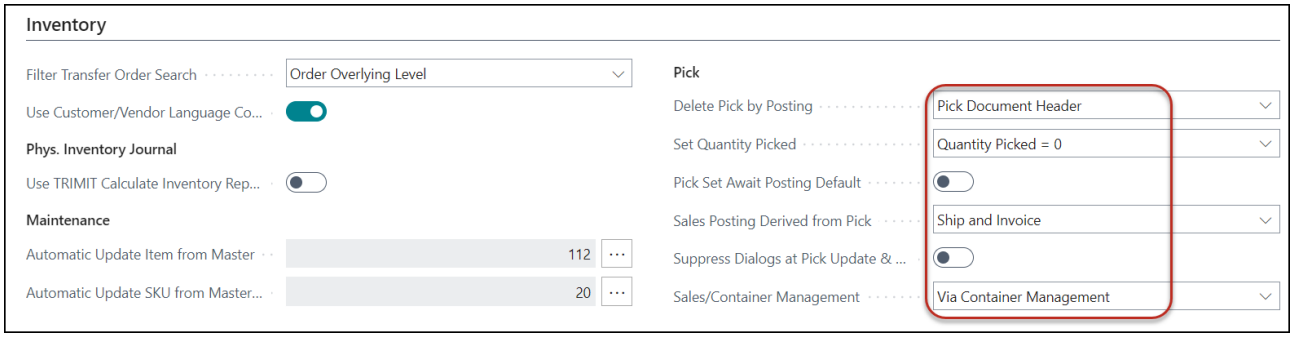
PICK DOCUMENT NOS.

The No. Series for the Pick Document numbers.

POSTED PICK DOCUMENT NOS.

The No. Series for the Posted Pick Document numbers.

FASTTAB INVENTORY



© TRIMIT SOLUTIONS A/S

DELETE PICK BY POSTING

This Parameter can be used to determine when **Pick Document Lines** shall be deleted.
You can choose between the following three options.

Pick Document Header	Pick Document Lines, Pick per Order and Pick Document Header will be deleted after posting, when all the Lines related to the Pick Document Header are posted.
Pick Document per Order	Pick Document Lines and Pick per Order will be deleted after posting, when all the Lines related to the Pick per Order (same Sales Order) are posted.
Pick Line	Pick Document Lines will be deleted concurrently after the posting. Pick Document per Order will be deleted after posting, when all Pick Document Lines related to the Pick Document per Order are posted and Pick Document Header will be deleted after posting, when all the Pick Document Lines related to the Pick Document Header are posted.

NOTE

If Pick Document Lines cannot be deleted because of a partly delivery, you always need to delete it manually.
The setting of this Parameter is also important when you determine for what level you want to create Pick Documents – per Customer, per Ship-To Code or per Master. This is managed in the Pick Limitations.

SET QUANTITY PICKED

This Parameter is used when creating **Pick Document Lines** and determines the method of reporting **Quantity Picked (Base)** back to the Pick Document Lines.
You can choose between the following two options:

Quantity Picked = 0	When a **Pick Document Line** is created, **Quantity Picked (Base)** will be set to *0* (zero) and must be updated before posting. You must choose this option if you are using Bar Codes for the picking, if you want to use the Reallocation function or if you also use the WMS functionality of standard Business Central.
Quantity Picked = Quantity to be Picked	When a **Pick Document Line** is created, **Quantity Picked (Base)** will be set the same value as **Quantity to be Picked (Base)**. At the same time, the field **Picked Quantity Updated** will be set to *Yes* and the Pick Document Line is ready to be posted. You can adjust **Quantity Picked (Base)** before posting the Line.

PICK SET AWAIT POSTING DEFAULT

Especially when using TRIMIT Intercompany, you might want to prevent the Pick Document in the sales company to be posted before the head office company has posted theirs.
That is why you can set this Parameter to *Yes,* so the field **Await Posting** in the Pick Document Line will get a checkmark by default, and you need to take extra actions (could also be a customized report) before the Pick Document Line can be posted. For more details, see ***White Paper – TRIMIT Intercompany*.**

SALES POSTING DERIVED FROM PICK

When posting a Pick Document Line, the system automatically posts the related Sales Order Line.

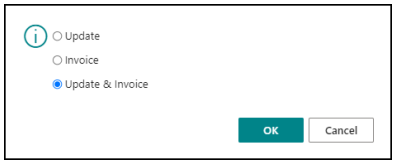
© TRIMIT SOLUTIONS A/S

This Parameter is used to determine whether the posting of the Pick Document shall generate only Posted Sales Shipment or both Posted Sales Shipment and Posted Sales Invoice.

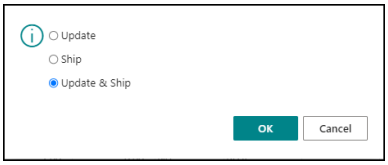
Ship and Invoice	Posting a Pick Document Line will create both a Posted Sales Shipment Line and a Posted Sales Invoice Line.
Ship	Posting a Pick Document Line will only create a Posted Sales Shipment Line.

SUPPRESS DIALOGS AT PICK UPDATE & POSTING

A checkmark in this Parameter will suppress the Dialog when posting a Pick Document Header or a Pick Document per Order:



or



It will automatically choose the third option *Update & Invoice* or *Update & Ship* depending on the content of the **Sales Posting Derived from Pick** Parameter.

This could be important if you want to add the posting of Pick Documents via a Job Queue or if you want to post several TRIMIT Pick Documents at once.

SALES/CONTAINER MANAGEMENT

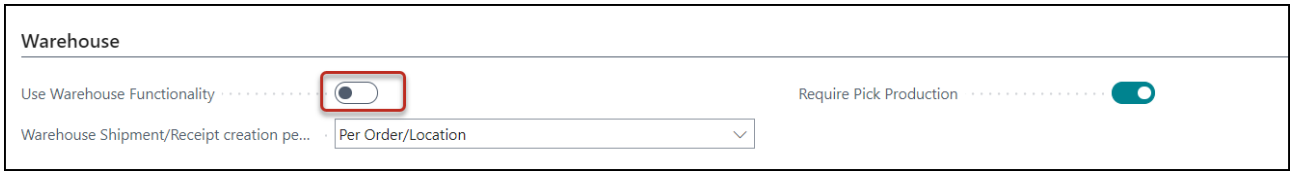
With this Parameter, you can determine how you want to use the Container Management features for Sales. It has no influence on Purchase.

You can choose between the following two options:

Via Container Management	In the Container Management, you can select the Sales Lines and the quantities of the Sales Lines that are in a specific Container.
Via Pick	Container Nos. can be attached to a TRIMIT Pick Document Header. This means that all the picked quantities of a TRIMIT Pick Document will be in the same Container.

For more details, see ***White Paper – TRIMIT Container Management*.**

FASTTAB WAREHOUSE



USE WAREHOUSE FUNCTIONALITY

If this Parameter is *Yes,* you can use the advanced Microsoft Dynamics 365 Business Central WMS functionality in combination with the TRIMIT functionalities.

This will influence the Fields and Actions that you will see in several pages.

This Parameter cannot be set to *Yes* if you did not set the **Check Availability by Location** in the Sales & Receivables Setup to *Yes.*

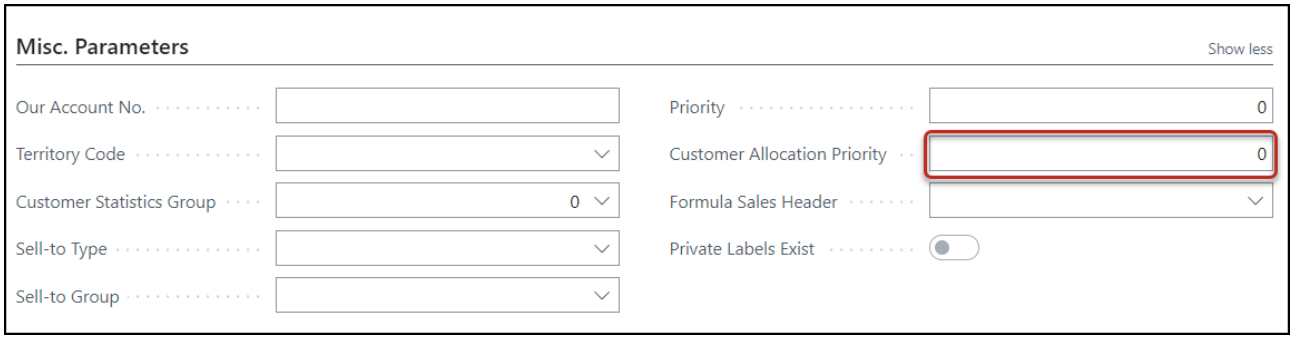
© TRIMIT SOLUTIONS A/S

CUSTOMER CARD

Via **Search** *Customers,* in the Customer Card, FastTab ***Misc. Parameters***, the following field is related to the Pick and Reallocation Functionality.

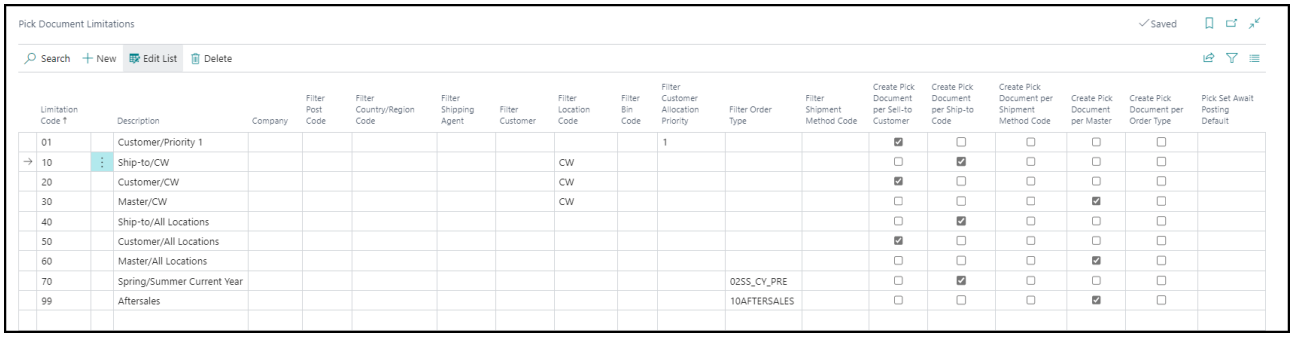
CUSTOMER ALLOCATION PRIORITY

Here you can set a ranking (an Integer) for your Customers, which will influence how the available quantity of Items is assigned to the Sales Orders.
In the report **Create Sales Order Pick Document** you can determine in which order the available quantity should be assigned to open Sales Order Lines: bases on **Order Date** (Ascending) / Sales Order No. (Ascending) or based on **Customer Allocation Priority** (Ascending) / Sales Order No. (Ascending).
0 is the highest priority, *9* is the lowest priority. This field can be overwritten in individual Sales Orders.



PICK DOCUMENT LIMITATIONS

Via **Search** *Pick Document Limitations,* you can find the **Pick Document Limitations**.
When creating Pick Documents, you can use the **Pick Document Limitations** to setup a combination of filters, that you regularly will use when creating Pick Documents and you determine for which level Pick Documents will be created.
If you do not create **Pick Document Limitations**, it means that all possible Sales Order Lines will be created as Pick Document Lines on 1 single Pick Document.



Limitation Code	Description	Company	Filter Post Code	Filter Country/Region Code	Filter Shipping Agent	Filter Customer	Filter Location Code	Filter Bin Code	Filter Customer Allocation Priority	Filter Order Type	Filter Shipment Method Code	Create Pick Document per Sell-to Customer	Create Pick Document per Ship-to Code	Create Pick Document per Shipment Method Code	Create Pick Document per Master	Create Pick Document per Order Type	Pick Set Await Posting Default
01	Customer/Priority 1								1			☑	☐	☐	☐	☐	
10	Ship-to/CW						CW					☐	☑	☐	☐	☐	
20	Customer/CW						CW					☑	☐	☐	☐	☐	
30	Master/CW						CW					☐	☐	☐	☑	☐	
40	Ship-to/All Locations											☐	☑	☐	☐	☐	
50	Customer/All Locations											☑	☐	☐	☐	☐	
60	Master/All Locations											☐	☐	☐	☑	☐	
70	Spring/Summer Current Year									02SS_CY_PRE		☐	☑	☐	☐	☐	
99	Aftersales									10AFTERSALES		☐	☐	☐	☑	☐	

DESCRIPTION OF THE FIELDS

LIMITATION CODE

The Key field and Code of the Pick Document Limitation. New Codes can be inserted by clicking ***+New*.**

DESCRIPTION

Text field for a **Description** of the Limitation Code.

© TRIMIT SOLUTIONS A/S

FILTER POST CODE
This filter refers to the field **Ship-to Post Code** in the Sales Header.

FILTER COUNTRY/REGION CODE
This filter refers to the field **Sell-to Country/Region Code** in the Sales Header.

FILTER SHIPPING AGENT
This filter refers to the field **Shipping Agent Code** in the Sales Header.

FILTER CUSTOMER
This filter refers to the field **Sell-to Customer No.** in the Sales Header.

FILTER LOCATION
This filter refers to the field **Location Code** on the Sales Lines.

FILTER BIN
This filter refers to the field **Bin Code** on the Sales Lines.

FILTER CUSTOMER ALLOCATION PRIORITY
This filter refers to the field **Customer Allocation Priority** in the Sales Header.
This field on the Sales Header was default filled with the **Customer Allocation Priority** on the Customer Card but can be changed on individual Sales Orders.

FILTER ORDER TYPE
This filter refers to the field **Order Type** in the Sales Header.

FILTER SHIPMENT METHOD CODE
This filter refers to the field **Shipment Method Code** in the Sales Header.

CREATE PICK DOCUMENT PER SELL-TO CUSTOMER

☐	All Pick Document Lines will be created on the same **Pick Document No**.
☑	Per **Sell-To Customer No.** in the Sales Header within the filters a new **Pick Document No.** will be created

CREATE PICK DOCUMENT PER SHIP-TO CUSTOMER

☐	All Pick Document Lines will be created on the same **Pick Document No**.
☑	Per **Sell-To Customer No.** + **Ship-To Code** in the Sales Header within the filters a new **Pick Document No.** will be created

CREATE PICK DOCUMENT PER SHIPMENT METHOD CODE

☐	All Pick Document Lines will be created on the same **Pick Document No**.
☑	Per **Shipment Method Code** in the Sales Header within the filters a new **Pick Document No.** will be created

CREATE PICK DOCUMENT PER MASTER

☐	All Pick Document Lines will be created on the same **Pick Document No**.
☑	Per **Master** in the Sales Line within the filters a new **Pick Document No.** will be created

© TRIMIT SOLUTIONS A/S

CREATE PICK DOCUMENT PER ORDER TYPE

☐	All Pick Document Lines will be created on the same **Pick Document No**.
☑	Per **Order Type** in the Sales Header within the filters a new **Pick Document No.** will be created

Be aware, that if you want to prioritize a specific Order Type (like pre-sales) over another Order Type (like aftersales), it is better to use the **Filter Order Type** and run the creation of Pick Documents several times with different **Limitation Codes**.

NOTE 1

Of the options above you can make different combinations:
If **Pick Document per Sell-To Customer** and **Pick Document per Ship-To Customer** are ☑ it means:
Per Sell-To Customer+Ship-To Code, a Pick Document will be created.
This is the same outcome as when you only have a *Yes* on the Ship-To Customer.

If **Pick Document per Sell-To Customer** and **Pick per Master** are ☑ it means:
Per Sell-To Customer+Master, a Pick Document will be created.

If **Pick Document per Ship-To Customer** and **Pick per Master** are ☑ it means:
Per Sell-To Customer+Ship-To Customer/Master, a Pick Document will be created.

NOTE 2

Specially **Create Pick Document per Master** set to ☑, will give you the opportunity to re-allocate assigned Inventory over the Sales Orders after the Pick Documents have been created. See Reallocation for more details.

PICK SET AWAIT POSTING DEFAULT

This field will overrule the field in the **Inventory Setup**.
Specifically regarding TRIMIT Intercompany but could also be used in a normal company.

Setting this field to *Yes*, means that created Pick Document Lines will get a checkmark in the field **Await Posting**, meaning that the Pick Document Lines cannot be posted until this field is set to *No.*
This needs to be done with an extra customized report in which you can setup your own rules.
Regarding Intercompany: for more details, see ***White Paper – TRIMIT Intercompany***

COMPANY

If you enter the Name of a Company in this field, only for this Company, the Pick Documents will be created.
This field is not by default visible; you need to add it via ***Personalize.***

This fields can be used especially regarding **TRIMIT Intercompany** and creating Pick Documents in the *Headquarter*, in which you i.e., first might want to create Pick Documents for the *Headquarter* and in a second run the Pick Documents for the *Subsidiaries*.
For more details, see the ***White Paper – TRIMIT Intercompany*.**

© TRIMIT SOLUTIONS A/S

PICK AND REALLOCATION PROCESS

The Pick and Reallocation Process can be split into the following steps:

1) Create the Pick Document Nos.
   Based on the Sales Orders you can create TRIMIT Pick Document Nos. using **Create Sales Order Pick Document**. You can use the **Pick Document Limitations** to determine what can be combined on the same TRIMIT Pick Document No.
2) Maintain the assigned quantities to pick ➔ Reallocation!
   Then you have the option to see what is on the TRIMIT Pick Documents in two different views: **Pick Documents** and **Pick Document per Order List**
3) In all views you can change the quantities that are assigned to the different Sales Lines and use the functionality for Reallocation.
4) Choose the Item Tracking Lines to the Pick Document Lines (if applicable)
5) Create the **Warehouse Shipment** or **Inventory Pick** (if applicable)
6) Post the Pick Document Nos. - if not already posted via 5)

When the goods are picked, you can post the Pick Document No. (or parts of it).
Based on the option when posting (*Ship* or *Ship & Invoice*) the Shipment will be posted and the Invoice will be created and posted.

NOTE 1

The TRIMIT Pick Document is in the beginning in no way related to the standard Shipments and Picks from Business Central. You can however create a **Warehouse Shipment** or **Inventory Pick** based on a Pick Document.
In that case, the TRIMIT Pick Document will become more a pick proposal that can be influenced and will become the base for further WMS actions.

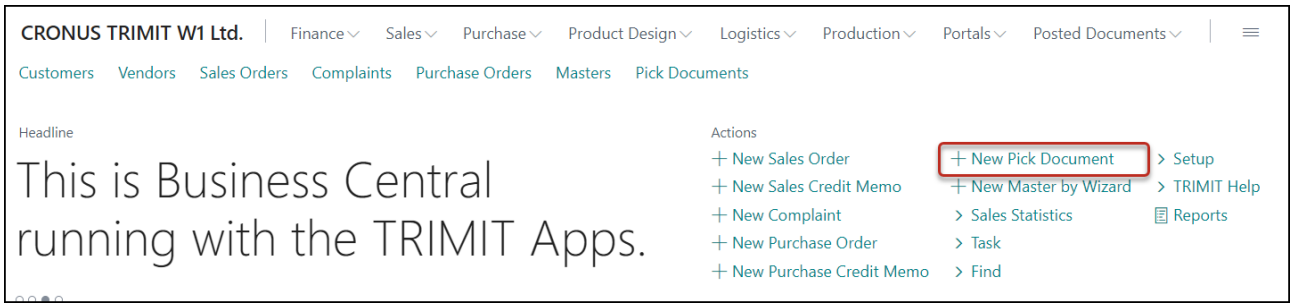
NOTE 2

In case you might also have installed **Tasklet Factory**, it is important to install also the **TRIMIT Development AS_TRIMIT AddOn Mobile WMS** App, which can be found on our Partner Portal if you want to use the **TRIMIT Pick Document per Order** for picking Items via **Tasklet Factory** instead of picking **Sales Order Lines** or (WMS) **Pick Lines**.

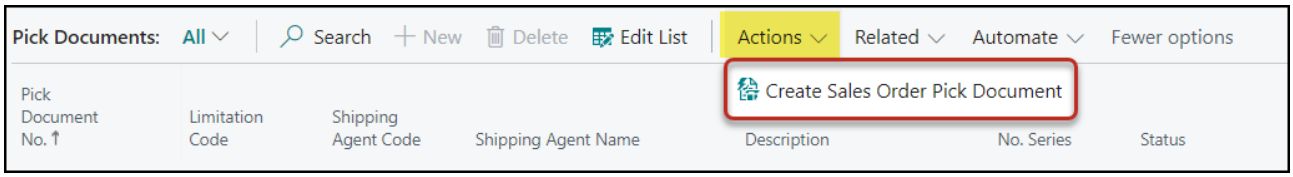
© TRIMIT SOLUTIONS A/S

CREATE PICK DOCUMENTS

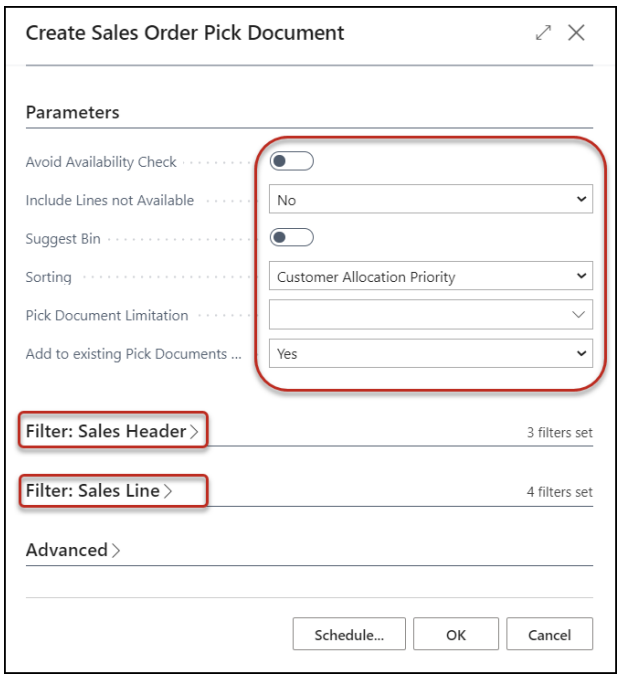
Via **Search** *Create pick* you can find the Report **Create Sales Orders Pick Document**.
With this report you can create Pick Documents.
This report is also added to the **Role Center (Profile)** *TRM_SB TRIMIT Small Business* as the action ***+ New Pick Document:***



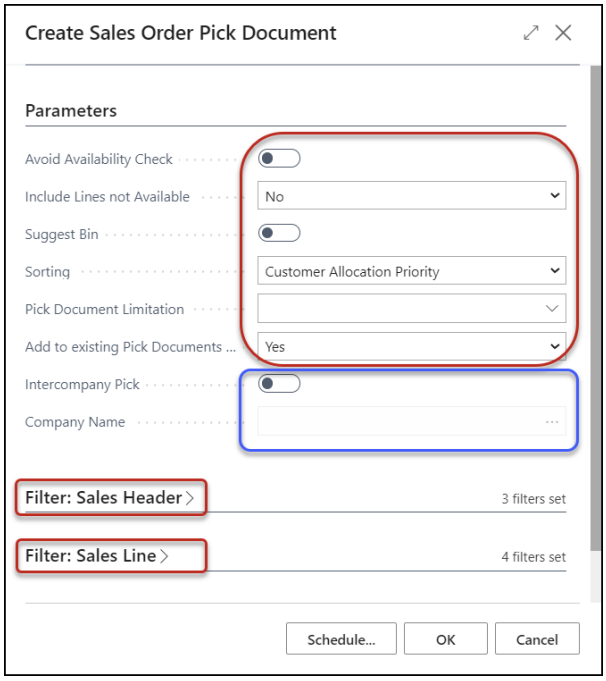
The third option to create Pick Documents is via the Pick Documents List, ***Actions, Create Sales Order Pick Document***.



In the Report, you can set some Parameters and Filters on Sales Headers and Sales Lines.



or



NOTE
The right Request Page is only applicable in a TRIMIT Intercompany Structure in the *Headquarter* where in the **Intercompany Relation** of a *Subsidiary* the field **Intercompany Pick** has been set to *Yes.*
For more details, see ***White Paper – TRIMIT Intercompany***.

© TRIMIT SOLUTIONS A/S

DESCRIPTION OF THE FIELDS

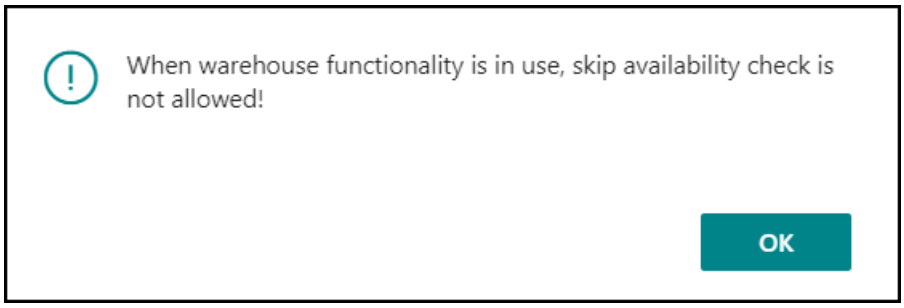
AVOID AVAILABILITY CHECK

The availability check for creating Pick Documents differs from standard TRIMIT Availability Check.
The Pick availability check is simply a check of **Quantity to be Picked** compared to the current **Inventory Quantity – Quantity to be Picked** on existing **Pick Document Lines**.

☐	Availability check is conducted and only Sales Lines (within the Filters) for which there is enough Inventory – existing Pick Document Lines will be created as Pick Document Lines
☑	Availability check is avoided and for all Sales Lines (within the Filters) Pick Document Lines will be created.

NOTE

Avoid Availability Check must **not** be set, if you use a Location Code on your Sales Lines, in which the **Require Shipment** or **Require Pick** is set to *Yes.* In that case, you would get an error message, if you enter a checkmark in the parameter:



INCLUDE LINES NOT AVAILABLE

If **Avoid Availability Check** is ☐, you could get many created Pick Document Lines, for which no quantities are available. This field determines if you want to see these Zero-Lines (the **Quantity to be Picked** and **Quantity Picked** will be Zero).
You can choose between the following five options:

No	Sales Lines with no availability will not be created as Pick Document Lines
All	All Sales Lines with no availability will be created as Pick Document Lines with 0 in Quantity to Pick
Master Inventory > 0	Only Sales Lines with no availability, for which the Master (so all Items of the Master) does have Inventory, will be created as Pick Document Lines with 0 in Quantity to Pick
Y-Axis Inventory > 0	Only Sales Lines with no availability, for which the Master + Y-Axis (in fashion usually per color) does have Inventory, will be created as Pick Document Lines with 0 in Quantity to Pick
Item Inventory > 0	Only Sales Lines with no availability, for which the Item does have Inventory, will be created as Pick Document Lines with 0 in Quantity to Pick

SUGGEST BIN

This field is only applicable if you do not use the full functionality of WMS but do have a checkmark in the field **Bin Mandatory** of the **Location Code** from a Sales Line.
In that case, when receiving Purchase Orders or Finishing Production Orders, you need to enter a **Bin Code.**

© TRIMIT SOLUTIONS A/S

A checkmark in this field can then suggest the **Bin Code** in the Pick Document Lines. This can also result in more than one Pick Document Line for the same Sales Line with different **Bin Codes.**

☐	The system will not suggest the **Bin Code** in the Pick Document Lines, based on the **Bin Content.**
☑	The system will suggest the **Bin Code** in the Pick Document Lines, based on the **Bin Content.** This can also lead to several Pick Document Lines related to the same Sales Line.

SORTING

In this field you can determine in which sorting the Sales Lines will be checked to assign the available Inventory. In case of a TRIMIT Intercompany Structure, it is a Sorting over all the companies.
You can choose between the following three options:

Customer Allocation Priority	The Sales Lines will be sorted per **Customer Allocation Priority** and **Order Date** of the Sales Header to assign the available Inventory for creating the Pick Documents.
Order Date	The Sales Lines will be sorted per **Order Date** of the Sales Header to assign the available Inventory for creating the Pick Documents.
Alternative Sorting	The Sales Lines will be sorted per **User Defined Sorting No.** of the Sales Header to assign the available Inventory for creating the Pick Documents.

NOTE

Before assigning the available Inventory to create the Pick Documents, a temporary Table is filled: ***6036335 trm Temp. Pick Priority*** based on the filtered Sales Lines**.**
If you want to make use of the *Alternative Sorting*, you need to develop an event, to fill the **Alternative Sorting** field in the ***Temp. Pick Priority*** table based on your own criteria. This field is an Integer.
I.e., based on Credit Limit, the record in the ***6036335 trm Temp. Pick Priority*** might be deleted or get a high Integer for the **Alternative Sorting.**
You can find the calling of this event already in the Codeunit ***6036780 trm Pick Handling***:

AL PickHandling.Codeunit.al ×

TRIMIT Development AS_TRIMIT_23.1.9221.6279_W1 > src > src > AL PickHandling.Codeunit.al

```
150                 tempPickPriorityTemp_loc,
151                 '');
152
153         intercompanySetup_loc.Reset;
154         intercompanySetup_loc.SetRange("Relation Type", intercompanySetup_loc."relation type
155         if companyName_par <> '' then
156             intercompanySetup_loc.SetRange("Related Company", companyName_par);
157         intercompanySetup_loc.SetRange("Intercompany Pick", true);
158         if intercompanySetup_loc.FindSet then
159             repeat
160                 GenPickPriorityList(
161                     salesHeader_par,
162                     salesLine_par,
163                     tempPickPriorityTemp_loc,
164                     intercompanySetup_loc."Related Company");
165             until intercompanySetup_loc.Next = 0;
166
167         Pf_OnAfterPriorityListCreated(tempPickPriorityTemp_loc);
168
169         if GuiAllowed then
170             Window.Close;
171
172         BasicFunctions.ProgressBarTextOpen(TRIM026, tempPickPriorityTemp_loc.Count);
```


© TRIMIT SOLUTIONS A/S

PICK DOCUMENT LIMITATION

The Code of the **Pick Document Limitations** as described in the section Pick Document Limitations.
The Limitation Setup can work in three separate ways:

A Limitation Code is entered	The **Pick Document Limitation** works as a predefined filter, and Pick Document Nos. and Pick Document Lines are created according to the chosen Pick Document Limitation
Blank without records in the Pick Document Limitations	All records within the filters of the Report (Sales Header, Sales Lines) will be attached to the same Pick Document No.
Blank with records in the Pick Document Limitations	This creation of the Pick Document Nos. runs through all the **Pick Document Limitations** from top down and creates Pick Document Nos. according to the individual setups of the Pick Document Limitations. Example (a simple setup): Limitation 1 : Location Code filter = BLUE Limitation 2 : Location Code filter = RED Result: 3 Pick Document Nos. in Total: 1 Pick Document No. for Location Code BLUE 1 Pick Document No. for Location Code RED 1 Pick Document No. for the Pick Document Lines with different Location Codes than RED and BLUE If you also entered, that Pick Document Nos. should be created per **Sell-To Customer**, the system will create Nos. per **Sell-To Customer** per **BLUE**, **RED** and **other Location Codes**. When using the Pick Document Limitations in this way it is important to have the correct path through the Limitations, especially when multiple fields are in use per Limitation.

ADD TO EXISTING PICK DOCUMENTS WHERE STATUS=BLANK

If Pick Document Lines will be created for the Sales Lines: can Sales Lines be added to existing Pick Documents if the **Status** of the Pick Document = *Blank.*
You can decide to do this, if existing Pick Documents have not yet been given to the employees in the warehouse, so can still be changed based on a new calculation of what to be picked.

© TRIMIT SOLUTIONS A/S

INTERCOMPANY PICK

This option will only be shown if there is an **Intercompany Relation** with **Relation Type** is set to *Create IC Sales (Automatic)* and **Intercompany Pick** is set to *Yes.*

This Parameter determines if Intercompany Pick Documents should be created.
This means, that in a TRIMIT Intercompany Structure, when creating Pick Documents in the *Headquarter* Company, also (Intercompany) Pick Documents can be created in the *Headquarter* Company for Sales Orders that are in the *Subsidiary*.
In that case, in the Intercompany Relations of the *Headquarter,* the *Subsidiary* needs to have a **Relation Type** of *Create IC Sales (Automatic)* and a checkmark in **Intercompany Pick**.

☐	No Pick Documents will be created for related companies in a TRIMIT Intercompany Structure.
☑	Pick Documents will be created for related companies in a TRIMIT Intercompany Structure if the field **Intercompany Pick** in the **Intercompany Relation** is set to *Yes.*

COMPANY NAME

This option will only be shown if there is an **Intercompany Relation** with **Relation Type** is set to *Create IC Sales (Automatic)* and **Intercompany Pick** is set to *Yes.*

If Parameter **Intercompany Pick** is *Yes,* you can select a Company within the TRIMIT Intercompany Structure for which you want to create the Pick Documents.
That could be the current company (i.e., only the *Headquarter*) or a related company (i.e., a *Subsidiary*) for which **Intercompany Pick** in the Intercompany Relations has been set to *Yes.*

More details regarding this Intercompany Pick procedure are described in the ***White Paper – TRIMIT Intercompany***.

© TRIMIT SOLUTIONS A/S

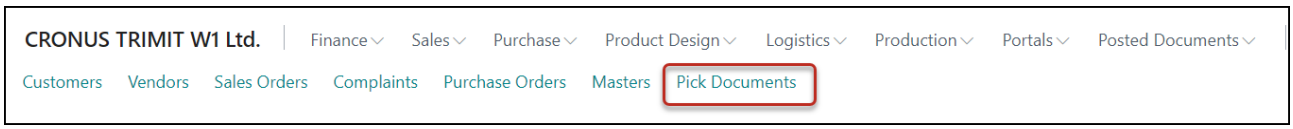
MAINTAIN THE PICK DOCUMENT NOS.

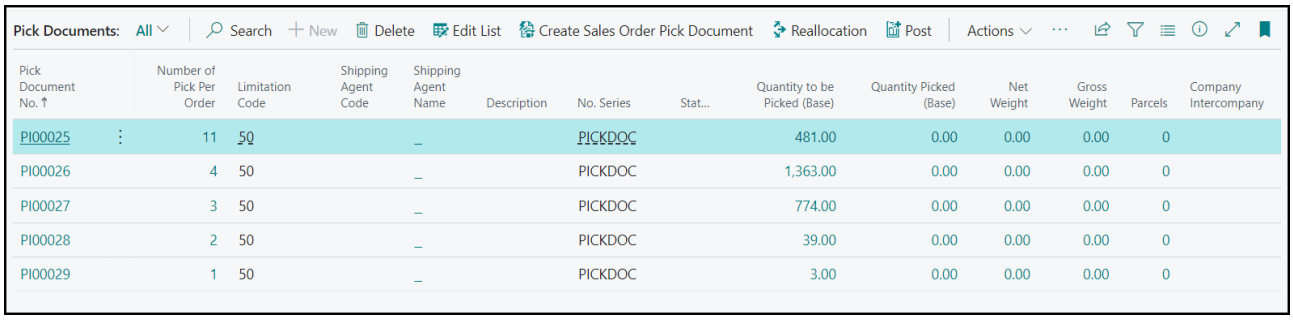
After the Pick Document Nos. have been created, you can maintain the Pick Document Lines.
This can be done in different pages:

- **Pick Documents**: It will show all the Pick Document Nos. first, and then all the created Pick Document Lines of a Pick Document No. when you go into the Card of a Pick Document No.
- **Pick Document per Order List**: It will show lines per Pick Document/Sales Order, and then only the Pick Document Lines related to a Pick Document No. and a Sales Order when you go into the Card of a Line in this list.

PICK DOCUMENTS

Via **Search** *Pick Documents,* you can find the page of all the Pick Document Nos.
It can also be found directly in the **Role Center** (Profiles) *TRM_SB TRIMIT Small Business.*

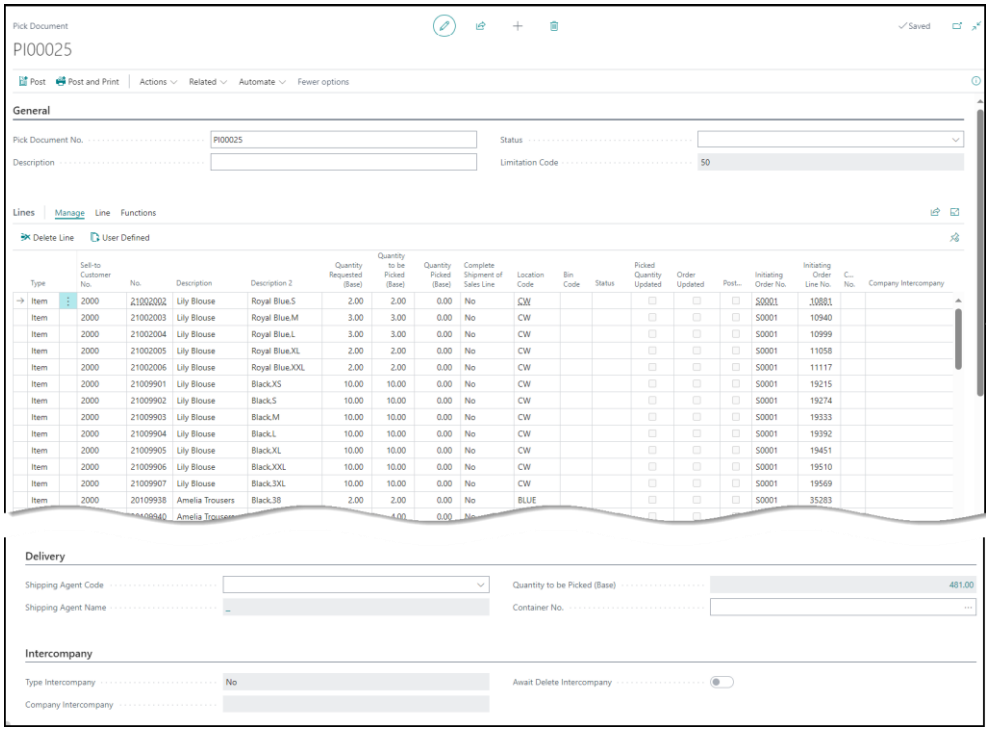




Pick Document No.	Number of Pick Per Order	Limitation Code	Shipping Agent Code	Shipping Agent Name	Description	No. Series	Stat...	Quantity to be Picked (Base)	Quantity Picked (Base)	Net Weight	Gross Weight	Parcels	Company Intercompany
PI00025	11	50		_		PICKDOC		481.00	0.00	0.00	0.00	0	
PI00026	4	50		_		PICKDOC		1,363.00	0.00	0.00	0.00	0	
PI00027	3	50		_		PICKDOC		774.00	0.00	0.00	0.00	0	
PI00028	2	50		_		PICKDOC		39.00	0.00	0.00	0.00	0	
PI00029	1	50		_		PICKDOC		3.00	0.00	0.00	0.00	0	

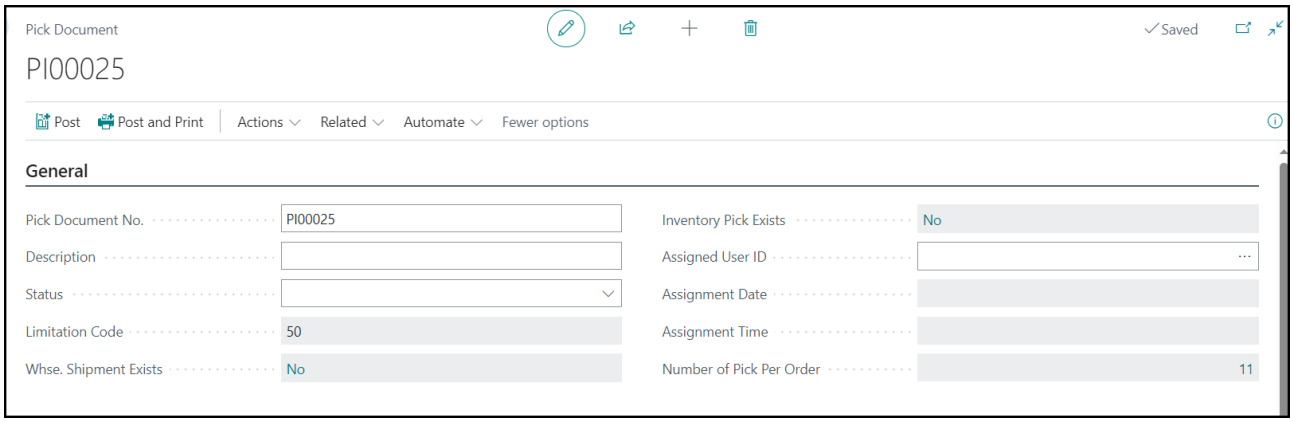
No. of Pick per Order has been added via **Personalize**.

Click on one of the shown Lines, will result in an overview of all the Pick Document Lines in the **Pick Document No.**



© TRIMIT SOLUTIONS A/S

FASTTAB GENERAL



PICK DOCUMENT NO.

The unique Number for this Pick Document.

DESCRIPTION

Default empty. You can enter a Description for this Pick Document.

STATUS

This field will only be set automatically (to *Ready to Post)* in case of using the TRIMIT Intercompany Structure when the Pick Documents in the *Headquarter* are posted, and therefore the related Pick Documents in the *Subsidiary* are also *Ready to Post*.
Otherwise, you can change it manually so you can use it for keeping track of the Status of your Pick Documents.
The available values are ***blank***, ***Planned***, ***In Progress, Ready to Post*** and ***Completed***.
When the value of this field is changed to a higher value, the **Status** of the related Pick Document Lines will automatically be updated for all lines with lower Status value.
If the value of this field is changed to a lower value, you will be asked whether you want the **Status** of the related Pick Document Lines set to the new lower value.

Therefore, it is up to you to determine what the different values of the **Status** mean.
An example:

Blank	New created Pick Document
Planned	You could create a Pick Document to make a hard reservation of the Inventory for a specific Customer/Sales Order. In that case, the quantities on Inventory are not available for other Pick Documents anymore. This could be a situation to use the value *Planned* for.
In Progress	The Pick Document is now in the Warehouse and is now being picked.
Ready to Post	Goods are picked. Therefore, some of the Pick Document Lines can be posted. In case of TRIMIT Intercompany: Pick Documents in the *Headquarter* have been posted, and therefore, the related Pick Documents in the *Subsidiary* can be posted.
Completed	The Pick Document has been physically picked and can now be posted.

The meaning described above can however be whatever you want to use it for!

© TRIMIT SOLUTIONS A/S

LIMITATION CODE

The **Pick Limitation Code** that has been chosen when the Pick Document has been created, or the **Pick Limitation Code** that has been determined during creation of the Pick Document. This cannot be changed.

WAREHOUSE SHIPMENT EXISTS

This field will only be visible if **Use Warehouse Functionality** in the Inventory Setup is set to *Yes.*
This field will be set automatically to *Yes* if a **Warehouse Shipment** has been created based on this Pick Document.

INVENTORY PICK EXISTS

This field will only be visible if **Use Warehouse Functionality** in the Inventory Setup is set to *Yes.*
This field will be set automatically to *Yes* if an **Inventory Pick** has been created based on this Pick Document.

The following four fields are not shown by default in the page, but you can add them via ***Personalize***:

ASSIGNED USER ID

In this field, you can enter the **User** that will pick the Items of this Pick Document in the Warehouse.

ASSIGNMENT DATE

Will be filled automatically when you fill the **Assigned User ID**.

ASSIGNMENT TIME

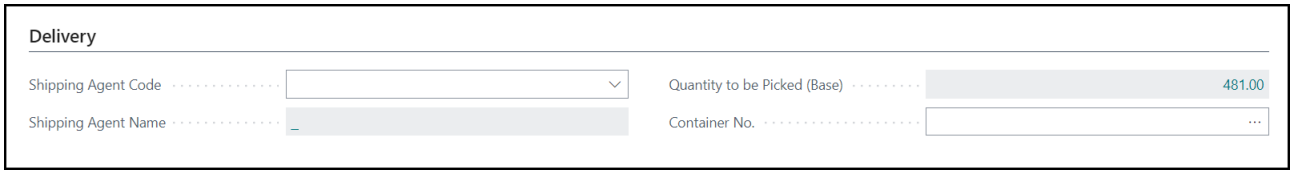
Will be filled automatically when you fill the **Assigned User ID**.

NOTE
The above three fields will also be copied to the Pick Document Lines, Pick per Order, and if applicable also to the Warehouse Shipment Header and Inventory Pick Header.
After a Warehouse Shipment or Inventory Pick might have been created, you are not able to change the **Assigned User ID** anymore.

NUMBER OF PICK PER ORDER

This will show the number of Sales Orders that are in this Pick Document Lines.

FASTTAB DELIVERY



SHIPPING AGENT CODE

This is the **Shipping Agent Code** for this Pick Document and can be changed. This field will also be copied to the Posted Shipment when you post the Pick Document.

SHIPPING AGENT NAME

The Name of the chosen **Shipment Agent Code** will be shown.

© TRIMIT SOLUTIONS A/S

QUANTITY TO BE PICKED (BASE)

The total Quantity that can be picked on this Pick Document – the sum of all **Quantity to be Picked (Base)** from the Lines.

CONTAINER NO.

Here you can enter a **Container No.** in which the goods of this Pick Document will be shipped. This is only possible if Parameter **Sales/Container Management** in the Inventory Setup is set to *Via Pick***.**
In that case, also the **Container No.** in the Pick Documents Lines will be updated. This means that all the Lines will be in the same Container.

NOTE
For a detailed description of how you can use the **Container No.** please look at the ***White Paper – TRIMIT Container Management.***

FASTTAB INTERCOMPANY

*All three fields are only applicable in a TRIMIT Intercompany Structure. For more details regarding the process Intercompany Pick: see **White Paper – TRIMIT Intercompany.***

TYPE INTERCOMPANY

This field will be set automatically by the system.
There are three options:

No	If the current company is not part of a TRIMIT Intercompany Structure or if there are no **Intercompany Relations** with **Intercompany Pick** set to *Yes.*
Warehouse	If the current company is the selling company within a TRIMIT Intercompany Structure i.e., *Headquarter,* and there are **Intercompany Relations** with *Subsidiary(s)* with **Intercompany Pick** set to *Yes*
Sales	If the current company is the receiving company within a TRIMIT Intercompany Structure i.e., *Subsidiary,* and there is an **Intercompany Relation** with the *Headquarter* with **Intercompany Pick** set to *Yes*

COMPANY INTERCOMPANY

This field will be set automatically, in the *Headquarter* within a TRIMIT Intercompany Structure, by the system. It will show the name of the Company for which this (Intercompany) Pick Document is created. This will not be the current Company *Headquarter*, but the name of one of the *Subsidiary(s)*.
In that case, the information on the Lines is related to Sales Orders in that specific *Subsidiary.*
This field will only be filled if you created **Intercompany Picks** in the *Headquarter* Company.

AWAIT DELETE INTERCOMPANY

This field will be set automatically by the system.
This field will get a checkmark when you Post the Pick Document No. in the *Headquarter* and there is a corresponding Pick Document No. in the *Subsidiary*.
It prevents deleting the Pick Document in the *Headquarter* before the corresponding Pick Document in the *Subsidiary* has been posted.

© TRIMIT SOLUTIONS A/S

DESCRIPTION OF THE FIELDS OF THE PICK DOCUMENT LINES

Lines | Manage | Line | Functions

Delete Line | User Defined

Type	Sell-to Customer No.	Ship-to Code	Customer Allocation Priority	No.	Description	Description 2	Quantity Requested (Base)	Quantity to be Picked (Base)	Difference on Quantity (Base)	Quantity Picked (Base)	Difference on Picked Quantity (Base)	Complete Shipment of Sales Line	Location Code	Bin Code	Status	Picked Quantity Updated	Order Updated	Posted	Warehouse Handling Type	Qty. Allocated to Pick (Base)	Initiating Order No.	Initiating Order Line No.	Container No.
Item	2000	LONDON	0	21209904	Sophia Shirt	Black,L	4.00	3.00	1.00	0.00	0.00	No	ORANGE						Invt. Pick	0.00	SW004	17618	
Item	2000	LONDON	0	21209905	Sophia Shirt	Black,XL	3.00	2.00	1.00	0.00	0.00	No	ORANGE						Invt. Pick	0.00	SW004	17856	
Item	2000	LONDON	0	21209906	Sophia Shirt	Black,XXL	2.00	1.00	1.00	0.00	0.00	No	ORANGE						Invt. Pick	0.00	SW004	18094	
Item	2000	LONDON	0	21202007	Sophia Shirt	Royal Blue,3XL	1.00	1.00	0.00	0.00	0.00	No	ORANGE						Invt. Pick	0.00	SW005	13888	
Item	2000	LONDON	0	22000106	Grace Bomber	White,6	15.00	1.00	14.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	13214	
Item	2000	LONDON	0	22000108	Grace Bomber	White,8	20.00	2.00	18.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	13571	
Item	2000	LONDON	0	22000110	Grace Bomber	White,10	25.00	2.00	23.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	13928	
Item	2000	LONDON	0	22000112	Grace Bomber	White,12	20.00	3.00	17.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	14285	
Item	2000	LONDON	0	22000114	Grace Bomber	White,14	15.00	2.00	13.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	14642	
Item	2000	LONDON	0	22003004	Grace Bomber	Yellow,4	10.00	1.00	9.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	15357	
Item	2000	LONDON	0	22003006	Grace Bomber	Yellow,6	15.00	2.00	13.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	15714	
Item	2000	LONDON	0	22003008	Grace Bomber	Yellow,8	20.00	3.00	17.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	16071	
Item	2000	LONDON	0	22003010	Grace Bomber	Yellow,10	25.00	3.00	22.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	16428	
Item	2000	LONDON	0	22003012	Grace Bomber	Yellow,12	20.00	2.00	18.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	16785	
Item	2000	LONDON	0	22003014	Grace Bomber	Yellow,14	15.00	1.00	14.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	17142	
Item	2000	LONDON	0	22003016	Grace Bomber	Yellow,16	10.00	1.00	9.00	0.00	0.00	No	BLACK						Whse. Shipment	0.00	SW009	17499	
Item	2000	LONDON	0	20206036	Isla Trousers	Black/Green,36	2.00	2.00	0.00	0.00	0.00	No	BLUE							0.00	SW010	12857	
Item	2000	LONDON	0	20206038	Isla Trousers	Black/Green,38	4.00	4.00	0.00	0.00	0.00	No	BLUE							0.00	SW010	13214	

*Some of the fields shown in above picture are not shown by default but need to be added via **Personalize** if you want to see/use them.*

NOTE

In case you have set the Parameter **Use Warehouse Functionality** in the Inventory Setup to *Yes,* and the Location Code of the Pick Document Line is set for **Require Shipment** or **Require Pick**, you can only change the **Quantity Picked (Base)** indirectly via a created **Warehouse Shipment** or **Inventory Pick.**
In that case, the field **Quantity Picked (Base)** – and several other fields - cannot be changed manually on the Pick Document Line.

TYPE

While creating the Pick Document Lines during the report ***Create Sales Order Pick Document*** this field will always be set to *Item.*

SELL-TO CUSTOMER NO. AND SHIP-TO CODE

The **Sell-to Customer No.** and **Ship-to Customer** are based on the corresponding fields from the original Sales Line and cannot be changed.

CUSTOMER ALLOCATION PRIORITY

The **Customer Allocation Priority** of the Sales Order and cannot be changed.

NO., DESCRIPTION AND DESCRIPTION 2

The **No.** will always be an Item from the original Sales Line and cannot be changed.
Also, the **Description** and **Description 2** are copied from the original Sales Line and cannot be changed.

QUANTITY REQUESTED (BASE)

This is the remaining Quantity of the original Sales Line and cannot be changed.

QUANTITY TO BE PICKED (BASE)

This is the quantity that the employee in the warehouse should pick. This quantity is calculated based on the available quantity for the picks (Inventory – quantity on other Pick Document Nos.). This quantity can be changed manually.
The suggested quantity depends on the Filters and Parameters of the ***Create Sales Order Pick Document*** report. You could run the report so that you get Pick Document Lines for all requested quantities, not only available quantities. However, **Quantity to be Picked (Base)** will be set to zero at the unavailable lines.

© TRIMIT SOLUTIONS A/S

DIFFERENCE ON QUANTITY (BASE)

This is a calculated field based on **Quantity Requested (Base)** – **Quantity to be Picked (Base**) and cannot be changed.

QUANTITY PICKED (BASE)

This is the quantity that really is picked in the warehouse to be shipped to the customer.
You can change this quantity manually or you can use the function as described below under Set Picked Quantity = Quantity to Pick
This quantity can already during the creation of the Pick Document Nos. be set automatically based on the Parameter Set Quantity Picked in the **Inventory Setup.**

This field cannot be changed if **Warehouse Handling Type** is *Whse. Shipment* based on the fields of the **Location Code** of the Pick Document Line.

DIFFERENCE ON PICKED QUANTITY (BASE)

This is a calculated field based on **Quantity to be Picked (Base) – Quantity Picked (Base)** and will be calculated after changing the **Quantity Picked (Base)** (manually or via the **Warehouse Shipment** or **Inventory Pick**) and cannot be changed.

COMPLETE SHIPMENT OF SALES LINE

You can set this field manually if i.e., you do not ship all the **Quantity to be Picked (Base),** but you will not ship the rest anymore.
This field will also be set automatically to *Yes* in case you have created a **Warehouse Shipment** or **Inventory Pick** that has been handled completely and the **Quantity Picked (Base)** will be the same as the **Quantity to be Picked (Base).**

LOCATION CODE

The **Location Code** is based on the **Location Code** from the original Sales Line and cannot be changed.

BIN CODE

The **Bin Code** can be filled with the **Bin Code** of the **Sales Line** or the **Bin Code** on which the Item **No.** has a content automatically.
You can change this **Bin Code** manually to a **Bin Code** with content in the **Location Code.**

STATUS

The field **Status** is set automatically by the System but can be changed.
You can choose between the following five options:

Blank	A new Pick Document Line, in which the **Quantity Picked (Base)** will still be zero.
Planned	When you fill the **Bin Code** the **Status** can be set to *Planned* automatically. When you create a **Warehouse Shipment** or **Inventory Pick** the **Status** can be set to *Planned* automatically. You can set the **Status** manually to *Planned.* I.e., when you handover the Pick Document to a Warehouse Employee so it can be picked, or when the information might be exported to a Handheld Device for scanning.
In Progress	When the **Quantity Picked (Base)** is filled, the **Status** will become *In Progress* automatically. This **Status** can however also be set manually.

© TRIMIT SOLUTIONS A/S

Ready to Post	When you click ***Post,*** and only choose *Update* (so no Posting Shipment or Invoice), the **Status** will be set automatically to *Ready to Post.* This **Status** can however also be set manually. I.e., when you filled the **Quantity Picked (Base)** and you are transporting the goods to your customer.
Completed	After posting the Pick Document, the **Status** can be set to *Completed* automatically. You can set the **Status** manually to *Completed*. I.e., when the goods are delivered to the customer.

PICKED QUANTITY UPDATED

The System will set this field to *Yes* automatically *when* you fill the **Quantity Picked (Base).**

ORDER UPDATED

The System will set this field to *Yes* automatically when you **Update** the Sales Line of the Pick Document Line. This can be done by clicking ***Post*** or ***Post and Print*** of the **Pick Document** or **Pick Document per Order** and by choosing *Update*, *Update & Ship* or *Update & Invoice*

POSTED

The System will set this field to *Yes when* you **Post** the Pick Document.
This can be done by clicking ***Post*** or ***Post and Print*** of the **Pick Document** or **Pick Document per Order** and by choosing *Ship, Update & Ship, Invoice* or *Update & Invoice*

WAREHOUSE HANDLING TYPE

This will only be visible if **Use Warehouse Functionality** in the Inventory Setup is set to *Yes.*
The System will automatically fill it when you create the Pick Documents: *Blank , Whse. Shipment* or *Invt. Pick* depending on the fields in the **Location Code.**

QUANTITY ALLOCATED TO PICK (BASE)

This is a calculated field based on the **Quantity** that has been created on a Warehouse Shipment Line or on an Inventory Pick Line.

INITIATING ORDER NO.

The **Initiating Order No**. is the Sales Order on which the current Pick Document Line is based and cannot be changed.

INITIATING ORDER LINE NO.

The **Initiating Order Line No**. is the Sales Order Line on which the current Pick Document Line is based and cannot be changed.

CONTAINER NO.

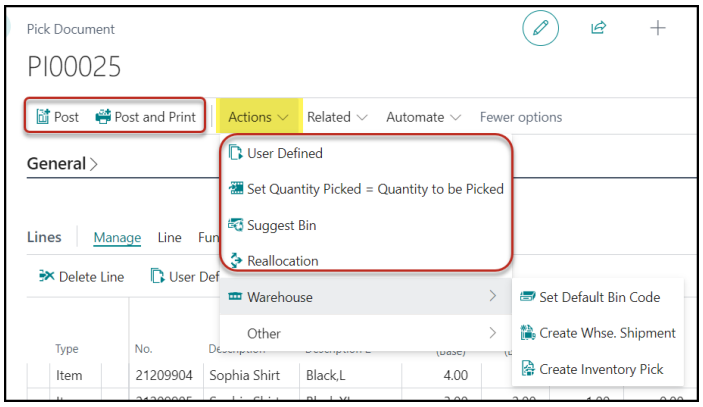
The System will fill the **Container No.** automatically when you create an Outbound Container and attach the Sales Lines to it or if you fill the **Container No.** in the Pick Document, FastTab ***Delivery.***
For more details, see ***White Paper – TRIMIT Container Management***

COMPANY INTERCOMPANY

This field is only applicable in a TRIMIT Intercompany Structure and will be filled by the Company Name of the Company for which the Pick Document Lines are created.
For more details, see ***White Paper – TRIMIT Intercompany***

© TRIMIT SOLUTIONS A/S

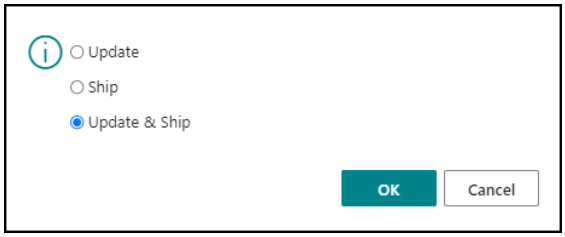
ACTIONS FOR THE PICK DOCUMENT



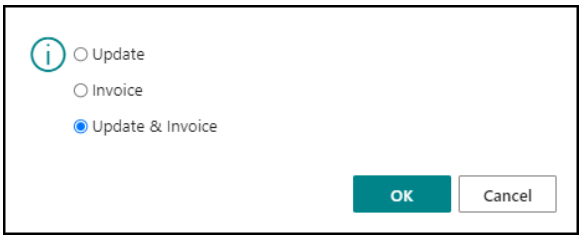
POST (F9)

All Pick Document Lines will be posted based on the **Quantity Picked (Base)**.

The options:



or



These options Dialogs will only be shown if the field Suppress Dialogs at Pick Update & Posting parameter in the Inventory Setup is set to *No.* Which options Dialog will appear, depends on the setting in the Sales Posting derived from Pick parameter in the Inventory Setup.

You can choose between the following three options if Sales Posting derived from Pick is *Ship*:

Update	The **Qty. to Ship** on the Sales Lines is set with the **Quantity Picked** of the Pick Document Line and the field **Order Updated** on the Pick Document Line will be set to *Yes*.
Ship	All Pick Document Lines with the **Order Updated** field set to *Yes,* will be posted as a Shipment.
Update & Ship	Both above mentioned actions are conducted

You can choose between the following three options if Sales Posting derived from Pick is *Ship & Invoice*:

Update	The **Qty. to Ship** and **Qty. to Invoice** on the Sales Lines are set with the **Quantity Picked** of the Pick Document Line and the field **Order Updated** on the Pick Document Lines will be set to *Yes*.
Invoice	All Pick Document Lines with the **Order Updated** field set to *Yes,* will be posted as a Shipment and as an Invoice.
Update & Ship	Both above mentioned actions are conducted

POST AND PRINT (Shift+F9)

The same as Post (F9) , but now also the Posted Shipment or Posted Invoice will be printed according to the Report Selections Sales to the default windows printer of the user.

© TRIMIT SOLUTIONS A/S

NOTE 1

When using these ***Post*** Actions of the Pick Document, all the Lines of the Pick Document No. will be posted.
If you only want to post the lines of a particular Sales Order within the Pick Document, you can use the Functions of the Action Pane of the Lines: see Line Action Pane / Functions or Post it via the Pick Document per Order.

NOTE 2

If you post all the Lines of the Pick Document the Pick Document will be deleted.
The Posted Pick Documents however can be found via **Search** *Posted Pick Documents*

NOTE 3

If you post a Pick Document that contains more than 1 Sales Order: per Sales Order a Posted Shipment will be created when you post the Pick Document completely.

NOTE 4

Pick Document Lines will be deleted after posting based on the parameter **Delete Pick by Posting** in the Inventory Setup.

SET QUANTITY PICKED = QUANTITY TO BE PICK

This function will update **Quantity Picked (Base)** on the Pick Document Lines with **Quantity to be Picked (Base)** if the field **Order Updated** is *No*.
After you have executed this Action, the **Status** in the Pick Production Lines will be set to *In Progress* and the **Picked Quantity Updated** will be set to *Yes.*

NOTE

If you want to see the view of Pick Document per Order List: Do not post the Pick Document at this point.
If you also want to see the **Reallocation** for the Sales Orders on your Pick Document: Do not post the Pick Document at this point.
Or make a backup of your company; so, you can use this situation again.

SUGGEST BIN

This action is only applicable if **Use Warehouse Functionality** in the Inventory Setup is set to *No,* and you use a simple setup for the Bin Codes.
It can fill the **Bin Code** on the Pick Document Lines, based on the Bin Content by Bin Ranking that was created while posting a Receipt of a Purchase Order or Finishing a Production Order.

REALLOCATION

Will be described in a next chapter Reallocation

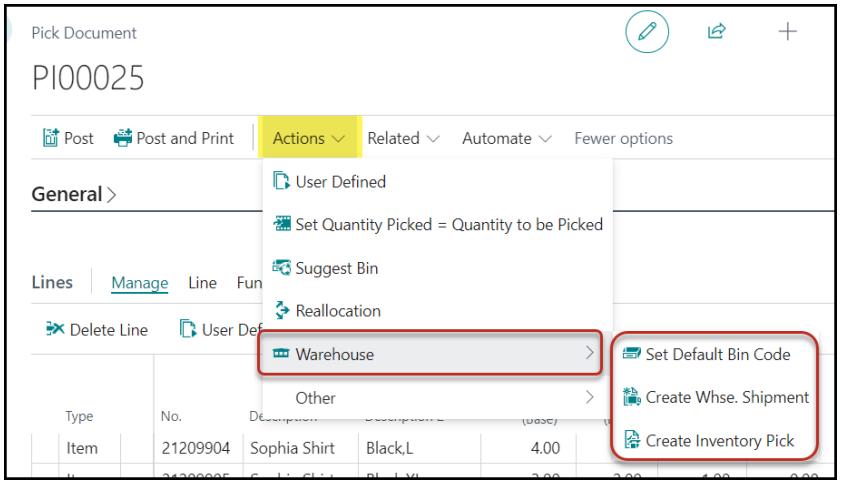
NOTE

Make sure you reallocate, before using the actions ***Suggest Bin, Set Default Bin Code, Create Whse. Shipment, Create Inventory Pick***.

© TRIMIT SOLUTIONS A/S

ACTIONS, WAREHOUSE FOR THE PICK DOCUMENT

This will only be visible if **Use Warehouse Functionality** in the Inventory Setup is set to *Yes.*



SET DEFAULT BIN CODE

If the field **Bin Mandatory** in the **Location Code** is set to *Yes,* and the field **Directed Put-Away and Pick** in the **Location Code** is set to *No,* this action can fill the **Bin Code** on the Pick Document Lines with the **Default Bin Code** for the Item that can be set while posting a Receipt of a Purchase Order or Finishing a Production Order.

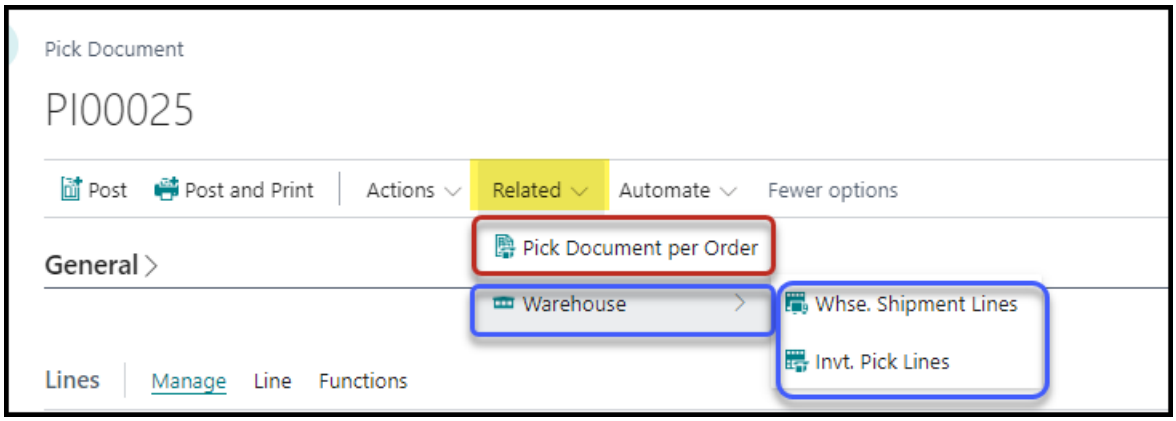
CREATE WHSE. SHIPMENT

If the field **Warehouse Handling Type** is *Whse. Shipment* – which was set while creating the Pick Document Lines based on the fields in the **Location Code**, this action can create a **Warehouse Shipment** with Pick Document Lines of this Pick Document.
The **Status** of the Pick Document Lines will be set to *Planned.*

CREATE INVENTORY PICK

If the field **Warehouse Handling Type** is *Invt. Pick* – which was set while creating the Pick Document Lines based on the fields in the **Location Code**, this action can create an **Inventory Pick** with Pick Document Lines of this Pick Document.
The **Status** of the Pick Document Lines will be set to *Planned.*

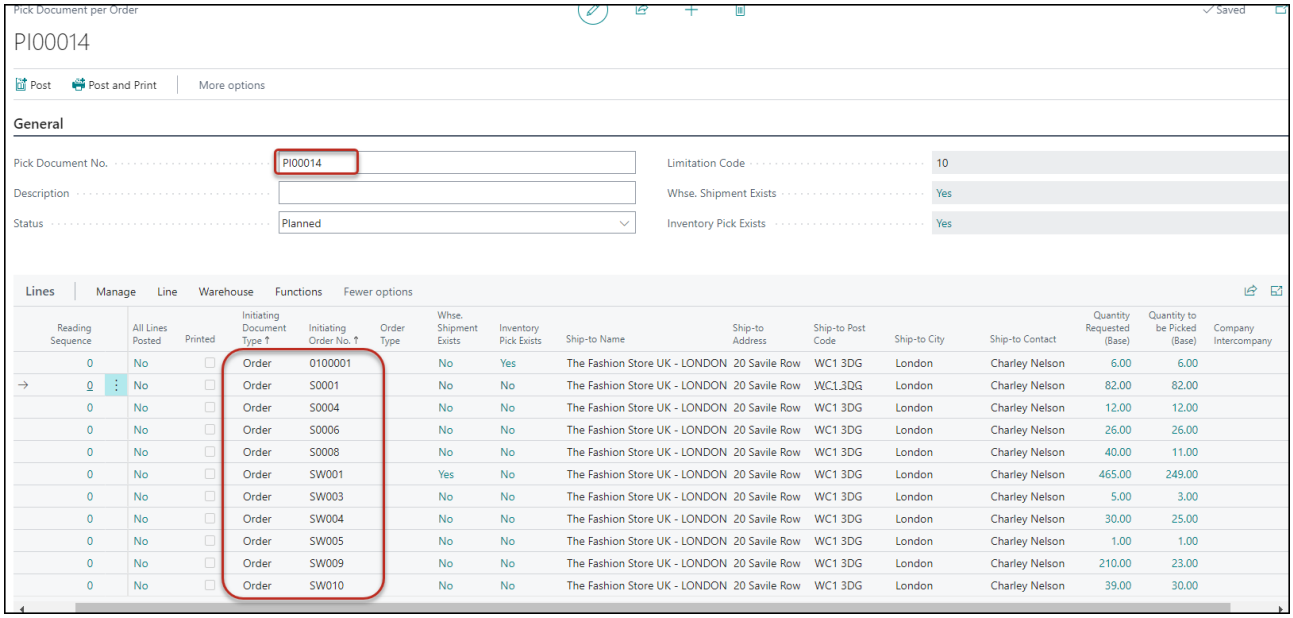
RELATED TO PICK DOCUMENT



© TRIMIT SOLUTIONS A/S

PICK DOCUMENT PER ORDER

You get an overview of all the Sales Orders that are on the current Pick Document No. I.e.:



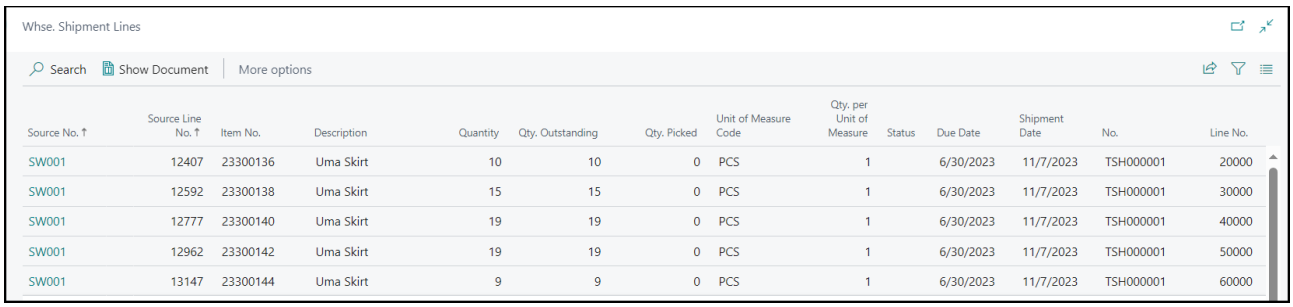
Reading Sequence	All Lines Posted	Printed	Initiating Document Type	Initiating Order No.	Order Type	Whse. Shipment Exists	Inventory Pick Exists	Ship-to Name	Ship-to Address	Ship-to Post Code	Ship-to City	Ship-to Contact	Quantity Requested (Base)	Quantity to be Picked (Base)	Company Intercompany
0	No		Order	0100001		No	Yes	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	6.00	6.00	
0	No		Order	S0001		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	82.00	82.00	
0	No		Order	S0004		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	12.00	12.00	
0	No		Order	S0006		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	26.00	26.00	
0	No		Order	S0008		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	40.00	11.00	
0	No		Order	SW001		Yes	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	465.00	249.00	
0	No		Order	SW003		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	5.00	3.00	
0	No		Order	SW004		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	30.00	25.00	
0	No		Order	SW005		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	1.00	1.00	
0	No		Order	SW009		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	210.00	23.00	
0	No		Order	SW010		No	No	The Fashion Store UK - LONDON	20 Savile Row	WC1 3DG	London	Charley Nelson	39.00	30.00	

RELATED, WAREHOUSE TO PICK DOCUMENT

This group will only be shown if Parameter **Use Warehouse Functionality** in the Inventory Setup is *Yes.*

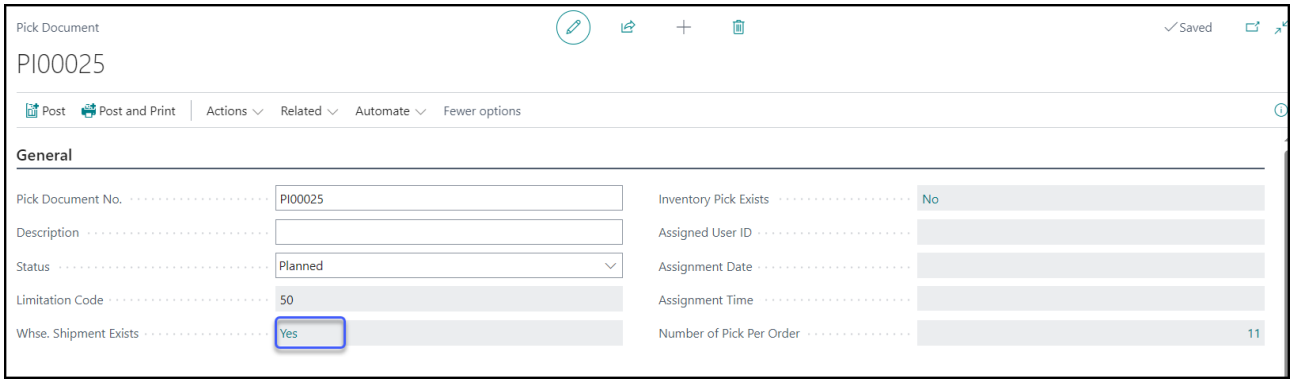
WHSE. SHIPMENT LINES

You will get an overview of all the **Warehouse Shipment Lines** that are connected to the current Pick Document No. I.e.



Source No.	Source Line No.	Item No.	Description	Quantity	Qty. Outstanding	Qty. Picked	Unit of Measure Code	Qty. per Unit of Measure	Status	Due Date	Shipment Date	No.	Line No.
SW001	12407	23300136	Uma Skirt	10	10	0	PCS	1		6/30/2023	11/7/2023	TSH000001	20000
SW001	12592	23300138	Uma Skirt	15	15	0	PCS	1		6/30/2023	11/7/2023	TSH000001	30000
SW001	12777	23300140	Uma Skirt	19	19	0	PCS	1		6/30/2023	11/7/2023	TSH000001	40000
SW001	12962	23300142	Uma Skirt	19	19	0	PCS	1		6/30/2023	11/7/2023	TSH000001	50000
SW001	13147	23300144	Uma Skirt	9	9	0	PCS	1		6/30/2023	11/7/2023	TSH000001	60000

In the Header of the Pick Document, you can already see if **Warehouse Shipment** Lines are connected:



© TRIMIT SOLUTIONS A/S

INVT. PICK LINES

You will get an overview of all the **Warehouse Activity Lines** of **Activity Type** *Invt. Pick* that are connected to the current Pick Document No. I.e.:

Inventory Pick Lines

Warehouse Activity Lines | Search | Show Document | More options

No.	Line No.	Source No.	Source Line No.	Source Document	Location Code	Shelf No.	Item No.	Unit of Measure Code	Qty. per Unit of Measure	Description	Quantity	Qty. (Base)	Qty. Outstandi...	Qty. Outstandi... (Base)	Qty. to Handle	Qty. to Handle (Base)
TIPI000001	10000	SW004	12698	Sales Order	ORANGE		21202002	PCS	1	Sophia Shirt	2	2	2	2	0	0
TIPI000001	20000	SW004	12936	Sales Order	ORANGE		21202003	PCS	1	Sophia Shirt	3	3	3	3	0	0
TIPI000001	30000	SW004	13174	Sales Order	ORANGE		21202004	PCS	1	Sophia Shirt	3	3	3	3	0	0
TIPI000001	40000	SW004	13412	Sales Order	ORANGE		21202005	PCS	1	Sophia Shirt	2	2	2	2	0	0
TIPI000001	50000	SW004	13650	Sales Order	ORANGE		21202006	PCS	1	Sophia Shirt	2	2	2	2	0	0
TIPI000001	60000	SW004	13888	Sales Order	ORANGE		21202007	PCS	1	Sophia Shirt	1	1	1	1	0	0
TIPI000001	70000	SW004	16904	Sales Order	ORANGE		21209901	PCS	1	Sophia Shirt	1	1	1	1	0	0
TIPI000001	80000	SW004	17142	Sales Order	ORANGE		21209902	PCS	1	Sophia Shirt	2	2	2	2	0	0
TIPI000001	90000	SW004	17380	Sales Order	ORANGE		21209903	PCS	1	Sophia Shirt	3	3	3	3	0	0

In the Header of the Pick Document, you can already see if **Inventory Picks** are connected:

Pick Document

PI00025

Post | Post and Print | Actions | Related | Automate | Fewer options

Saved

General

Pick Document No.	PI00025	Inventory Pick Exists	Yes
Description		Assigned User ID	
Status	Planned	Assignment Date	
Limitation Code	50	Assignment Time	
Whse. Shipment Exists	Yes	Number of Pick Per Order	11

If you click on the *Yes,* you will see the **Inventory Picks**.

Inventory Picks

Search | New | Manage | Post... | Source Document | Comments | Posted Picks | More options

No.	Source Document	Source No.	Location Code	Pick Document No.	Container No.	Destination Type	Destination No.	External Document No.	No. of Lines
TIPI000001			ORANGE	PI00025					0
TIPI000002			ORANGE	PI00025					0

LINE ACTIONS, LINE

Lines | Manage | Line | Functions

Pick Document per Order | Main Order | Whse. Shipment Lines | Invt. Pick Lines | Item Tracking Lines

PICK DOCUMENT PER ORDER (Shift+F7)

This will open the page **Pick Document per Order** for all Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document No.

MAIN ORDER

This will open the page **Sales Order Card** for the Sales Order (**Initiating Order No.**) of the Line that you are standing on.

© TRIMIT SOLUTIONS A/S

WHSE. SHIPMENT LINES

This function will only be shown if Parameter **Use Warehouse Functionality** in the Inventory Setup is *Yes.* You will get an overview of all the **Warehouse Shipment Lines** that are connected to all Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document No.

INVT. PICK LINES

This function will only be shown if Parameter **Use Warehouse Functionality** in the Inventory Setup is *Yes.* You will get an overview of all the **Inventory Pick Lines** that are connected to all Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document No.

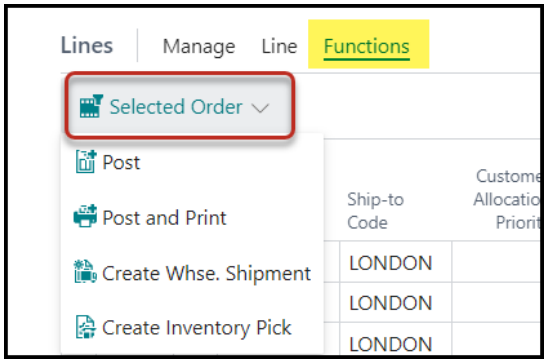
ITEM TRACKING LINES

This function enables you to choose the **Item Tracking Lines** (Lots / Serial Nos.) that you have picked from the Warehouse of the Item from the Line you are standing on.
If you choose existing Lots and/or Serial Nos. the **Quantity Picked (Base)** on the Pick Document Line will be updated accordingly.

However, if you then must create **Inventory Picks** the **Quantity Picked (Base)** will be set to *Zero* again, and you do have to fill the **Qty. to Handle** again in the **Inventory Pick Lines**. While Posting the **Inventory Pick** however, the system will recognize the Item Tracking Lines that you connected to the Pick Document Lines already.

However, if you then must create **Warehouse Shipments** the **Quantity Picked (Base)** will be set to *Zero* again, and you do have to fill the **Qty. to Ship** again in the **Warehouse Shipment Lines**. While Posting the **Warehouse Shipment** however, the system will recognize the Item Tracking Lines that you connected to the Pick Document Lines already, so you do not have to connect them again to the **Warehouse Shipment Line**s.

LINE ACTIONS, FUNCTIONS, SELECTED ORDER



SELECTED ORDER, POST

All Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document No. will be posted.
The options for posting are the same as for Post (F9)

© TRIMIT SOLUTIONS A/S

SELECTED ORDER, POST AND PRINT

The same as Post and Print (Shift+F9), but only for Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document will be posted and printed.

NOTE 1

Posting a Pick Document based on the Posting functionality on the Pick Document (Header) will always post all the lines with **Quantity Picked** <>0.

If you want to post per Sales Order in a Pick Document, you need to post based on the Posting functionality on the Lines.

NOTE 2

Keep in mind that deletion of a Pick Document depends on the field **Delete Pick by Posting** in the Inventory Setup.
If you have Lines with **Quantity Picked** = 0, these Lines cannot be posted, and all the lines of a specific Sales Order will not be deleted from the Pick Document. The lines that were posted will have **Status** = *In Progress.*

CREATE WHSE. SHIPMENT

The same as Create Whse. Shipment, but only for Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document will be taken into the Warehouse Shipment.

CREATE INVENTORY PICK

The same as Create Inventory Pick , but only for Pick Document Lines with the same Sales Order (**Initiating Order No.**) as the Line that you are standing on and within the same Pick Document will be taken into the Inventory Pick.

NOTE

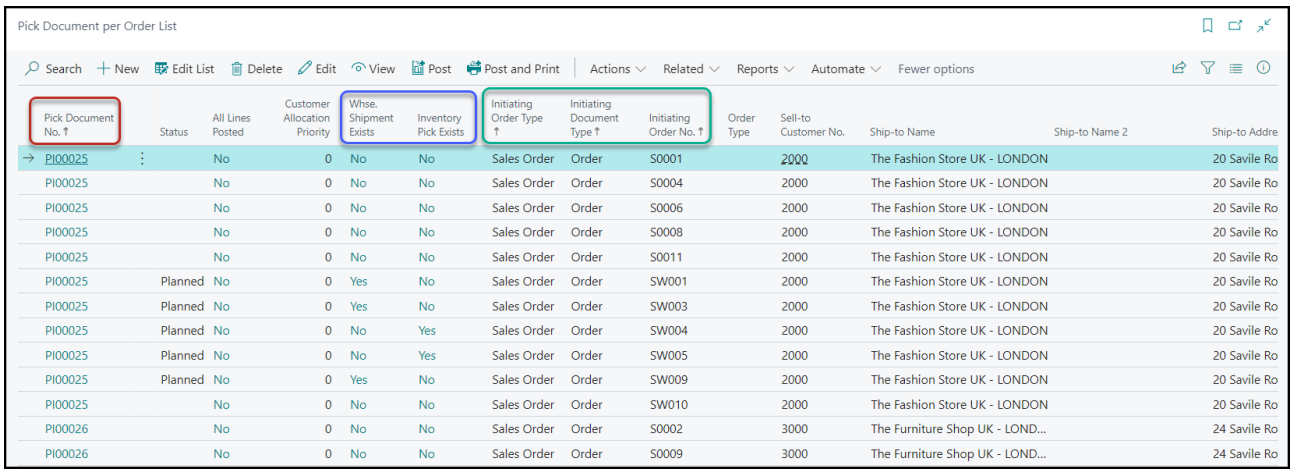
In this White Paper, we will not describe the standard Business Central WMS functionality, like the total handling of the Warehouse Shipments / Picks or Inventory Picks, because this functionality has not been changed besides showing Matrix Lines, or some extra fields regarding a Pick Document No. or a Container No. to express where a Line is coming from.
For more details regarding the Business Central WMS functionality in TRIMIT, see ***White Paper – TRIMIT Warehouse Integration*.**

© TRIMIT SOLUTIONS A/S

PICK DOCUMENT PER ORDER LIST

Via **Search** *pick document per order*, you can open the **Pick Document Per Order** list.

Per Pick Document No. and per Sales Order (**Initiating Order No.** on the Lines), a Line is shown in this page.

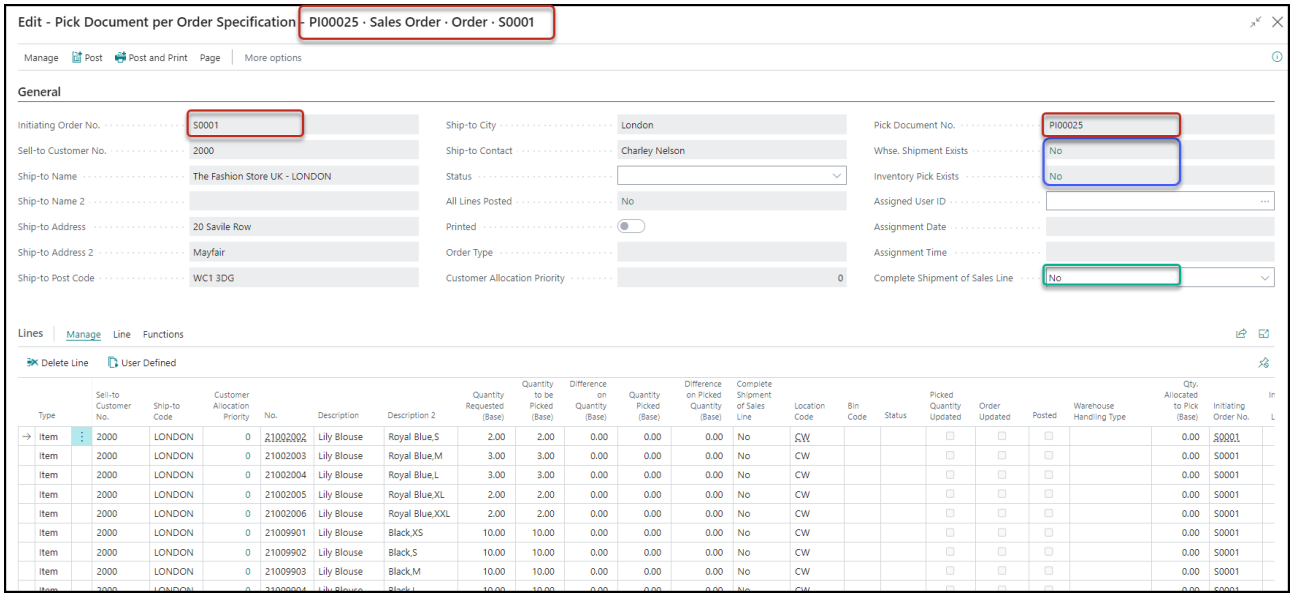


Pick Document No.	Status	All Lines Posted	Customer Allocation Priority	Whse. Shipment Exists	Inventory Pick Exists	Initiating Order Type	Initiating Document Type	Initiating Order No.	Order Type	Sell-to Customer No.	Ship-to Name	Ship-to Name 2	Ship-to Addre
PI00025		No	0	No	No	Sales Order	Order	S0001		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025		No	0	No	No	Sales Order	Order	S0004		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025		No	0	No	No	Sales Order	Order	S0006		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025		No	0	No	No	Sales Order	Order	S0008		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025		No	0	No	No	Sales Order	Order	S0011		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025	Planned	No	0	Yes	No	Sales Order	Order	SW001		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025	Planned	No	0	Yes	No	Sales Order	Order	SW003		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025	Planned	No	0	No	Yes	Sales Order	Order	SW004		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025	Planned	No	0	No	Yes	Sales Order	Order	SW005		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025	Planned	No	0	Yes	No	Sales Order	Order	SW009		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00025		No	0	No	No	Sales Order	Order	SW010		2000	The Fashion Store UK - LONDON		20 Savile Ro
PI00026		No	0	No	No	Sales Order	Order	S0002		3000	The Furniture Shop UK - LOND...		24 Savile Ro
PI00026		No	0	No	No	Sales Order	Order	S0009		3000	The Furniture Shop UK - LOND...		24 Savile Ro

NOTE

The fields **Whse. Shipment Exists** and **Whse. Inventory Pick Exists** will only be visible if **Use Warehouse Functionality** in the Inventory Setup is set to *Yes.*

Click on a Line shows the Pick Document Lines in the **Pick Document per Order Specification** for the Sales Order mentioned on the Line in the **Pick Document per Order List.**



Type	Sell-to Customer No.	Ship-to Code	Customer Allocation Priority	No.	Description	Description 2	Quantity Requested (Base)	Quantity to be Picked (Base)	Difference on Quantity (Base)	Quantity Picked (Base)	Difference on Picked Quantity (Base)	Complete Shipment of Sales Line	Location Code	Bin Code	Status	Picked Quantity Updated	Order Updated	Posted	Warehouse Handling Type	Qty. Allocated to Pick (Base)	Initiating Order No.
Item	2000	LONDON	0	21002002	Lily Blouse	Royal Blue,S	2.00	2.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21002003	Lily Blouse	Royal Blue,M	3.00	3.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21002004	Lily Blouse	Royal Blue,L	3.00	3.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21002005	Lily Blouse	Royal Blue,XL	2.00	2.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21002006	Lily Blouse	Royal Blue,XXL	2.00	2.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21009901	Lily Blouse	Black,XS	10.00	10.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21009902	Lily Blouse	Black,S	10.00	10.00	0.00	0.00	0.00	No	CW							0.00	S0001
Item	2000	LONDON	0	21009903	Lily Blouse	Black,M	10.00	10.00	0.00	0.00	0.00	No	CW							0.00	S0001

FASTTAB GENERAL

INITIATING ORDER NO.

The number of the **Initiating Order No.** (Sales Order) of the ***Lines*** of the **Pick Document No.**

SELL-TO CUSTOMER

The **Customer** of the **Initiating Order No.** (Sales Order).

© TRIMIT SOLUTIONS A/S

SHIP-TO FIELDS

The information of the **Ship-to Code** of the **Initiating Order No.** (Sales Order).

STATUS

This **Status** has the same options as the Status of the **Pick Document Lines**
In this case, it is however only applicable for the specific ***Lines*** related to the **Initiating Order No.** (Sales Order)

ALL LINES POSTED

This field will get a checkmark automatically, if all the Lines of this **Pick Document No.** + **Initiating Order No.** are posted.

PRINTED

This field will get a checkmark automatically, if the **Pick Document per Order** report (6037020) has been printed for this **Pick Document No.** + **Initiating Order No.**

ORDER TYPE

This field will show the **Order Type** of the **Initiating Order No.**

CUSTOMER ALLOCATION PRIORITY

This field will show the **Customer Allocation Priority** of the **Initiating Order No.**

PICK DOCUMENT NO.

The **Pick Document No.** of the ***Pick Document Lines*** for this specific **Initiating Order No.**

NOTE
The fields **Whse. Shipment Exists** and **Whse. Inventory Pick Exists** will only be visible if Use Warehouse Functionality in the Inventory Setup is set to *Yes.*
These fields will be set to *Yes*, if there are Warehouse Shipment Lines or Inventory Pick Lines with a relation to the current Pick Document Lines in this Pick Document No. + Initiating Order No.

ASSIGNED USER ID

You can enter a User that will manage this specific Pick Document per Order.
This field can only be changed if no Warehouse Shipment Lines or Inventory Pick Lines exist for this Pick Document per Order.

ASSIGNMENT DATE AND ASSIGNMENT TIME

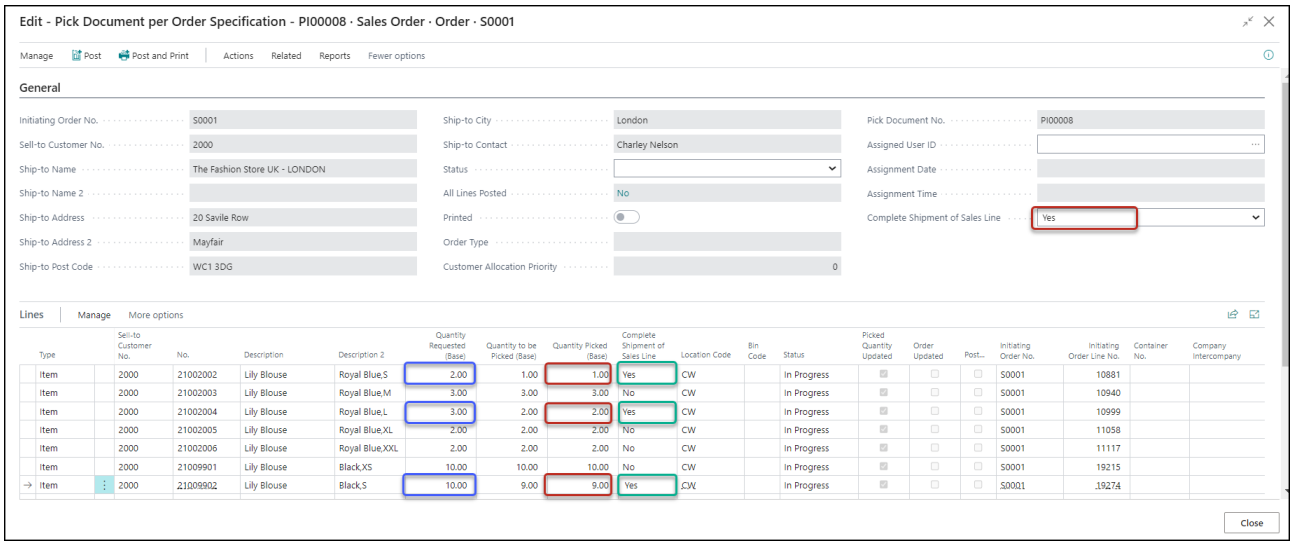
These fields will be set based on setting the **Assigned User ID**.

© TRIMIT SOLUTIONS A/S

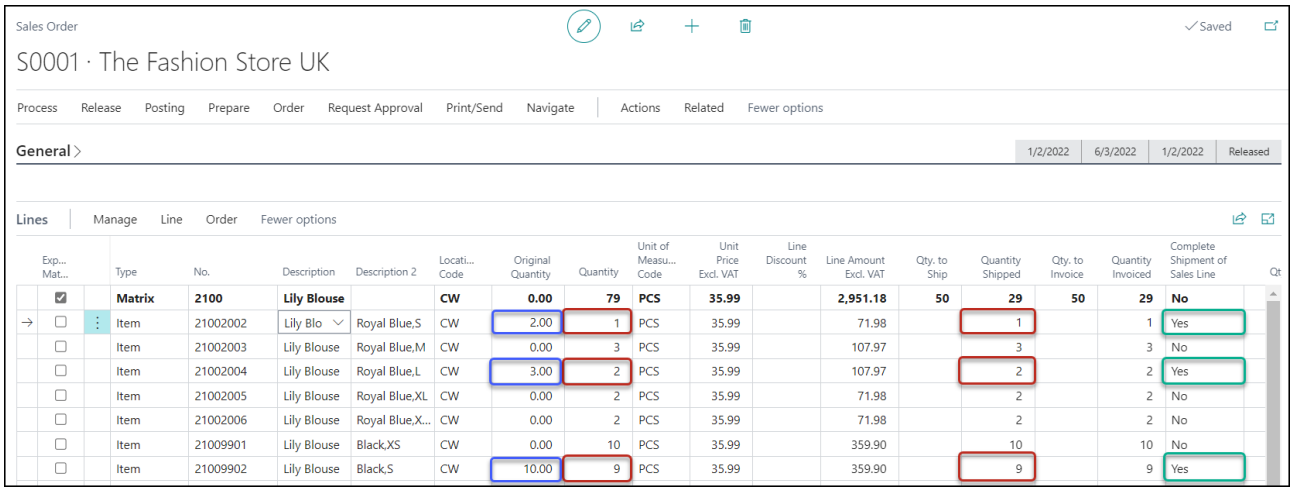
COMPLETE SHIPMENT OF SALES LINE

You can add the field **Complete Shipment of Sales Line** via ***Personalization***.

When set to *Yes,* it will automatically set the field **Complete Shipment of Sales Line** in the Lines of the Pick Document per Order to *Yes* if the **Quantity Picked (Base)** is less than the **Quantity Requested (Base).**



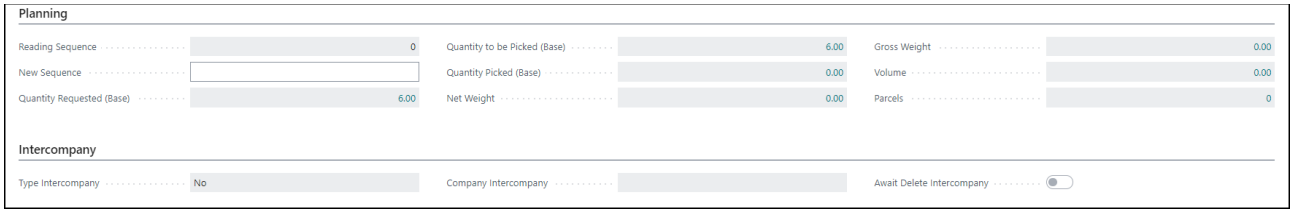
This means, that if you post the **Pick Document per Order** (or the whole Pick Document), the Pick Document Lines with **Complete Shipment of Sales Line** will have the following result (as it was before if you set the **Complete Shipment of Sales Line** on the Pick Document Lines itself) in the Sales Order:



FASTTAB LINES

The fields in the FastTab ***Lines*** are the same as already described in [Description of the Fields of the Pick Document Lines](#).

FASTTAB PLANNING



© TRIMIT SOLUTIONS A/S

READING SEQUENCE

This field could be used for customization, based on an Event.
It is used by some furniture customers who want to pack a Truck in a specific order:
The first furniture to take out of the Truck for delivery is the last furniture that has been put into the Truck.

NEW SEQUENCE

Changing the **New Sequence** in the Pick Document per Order will update the **New Sequence** in the attached Pick Document Lines.

QTY. REQUESTED (BASE)

Total of the **Qty. Requested (Base)** of the Lines in this Pick Document per Order.

QTY. TO BE PICKED (BASE)

Total of the **Qty. to be Picked (Base)** of the Lines in this Pick Document per Order.

QTY. PICKED (BASE)

Total of the **Qty. Picked (Base)** of the Lines in this Pick Document per Order.

NET WEIGHT

Total of the **Net Weight** of the Lines in this Pick Document per Order, which was based on the **Net Weight** of the Sale Line, or the Item multiplied with the **Qty. to be Picked (Base)**.

GROSS WEIGHT

Total of the **Gross Weight** of the Lines in this Pick Document per Order, which was based on the **Gross Weight** of the Sale Line, or the Item multiplied with the **Qty. to be Picked (Base)**.

VOLUME

Total of the **Volume** of the Lines in this Pick Document per Order, which was based on the **Volume** of the Sale Line, or the Item multiplied with the **Qty. to be Picked (Base)**.

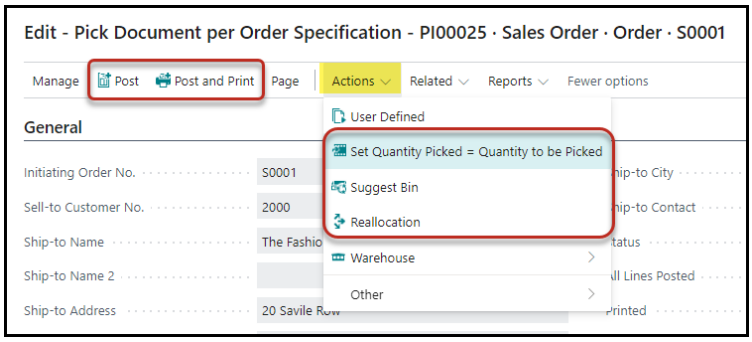
PARCELS

Total of the number of **Parcels** of the Lines in this Pick Document per Order, which was based on the **Qty. to be Picked (Base)** divided by the **Quantity per Parcel** of the Sales Line or the Item.

FASTTAB INTERCOMPANY

The fields in the FastTab ***Intercompany*** are the same as already described in FastTab Intercompany.

ACTIONS, FOR PICK DOCUMENT PER ORDER



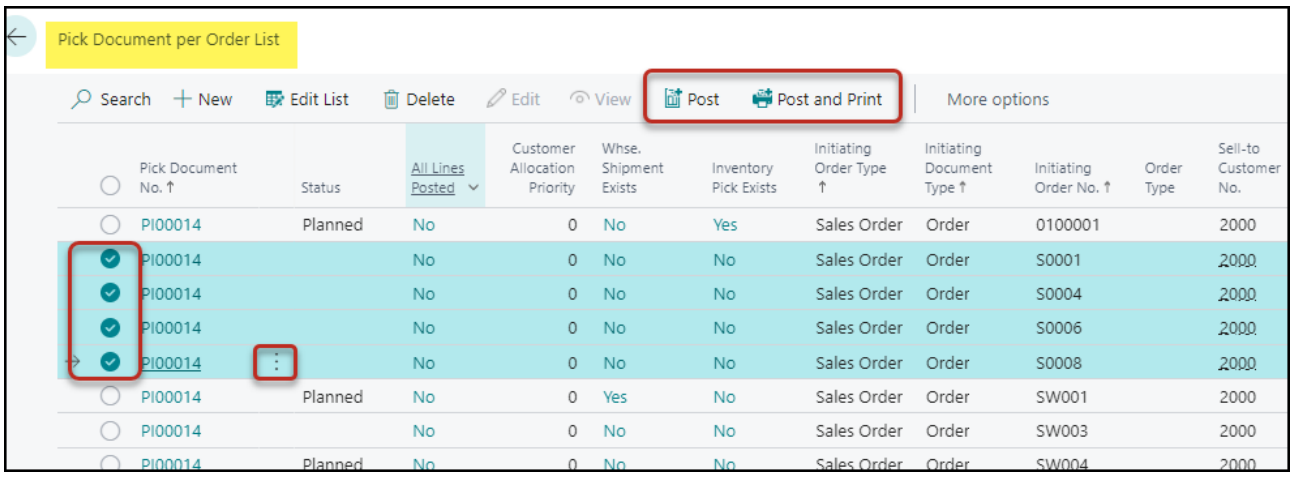
You have the same Functions available as in Actions of Pick Document

© TRIMIT SOLUTIONS A/S

Besides the **Reallocation**, which is still based on the totals for the whole Pick Document, the other Functions only apply for the Lines within this specific **Initiating Order No.** (Sales Order) of this specific **Pick Document No.**

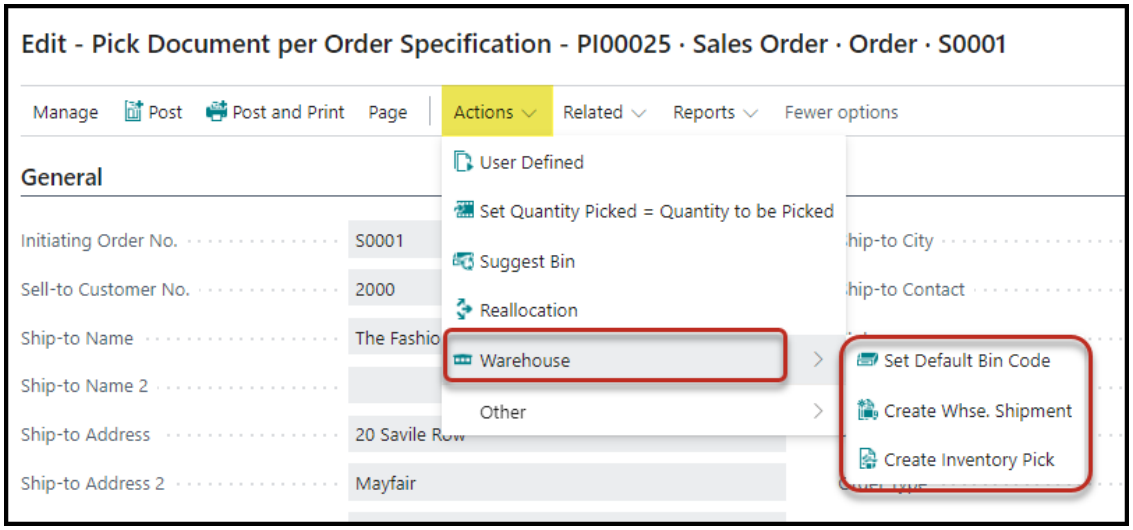
The only difference is when clicking ***Post*** or ***Post and Print***.
After posting the Lines of this specific **Initiating Order No.** (Sales Order) of this specific **Pick Document No.**, the parameter Delete Pick by Posting in the Inventory Setup determines if posted Lines will be deleted yes or no.

In the **Pick Document per Order List** (to be found via ***Search*** in Role Center), you are also able to post several Pick Document/Sales Order Lines at the same time by clicking **Show more options** and enter checkmarks in the **Select row**.
After you have selected several rows, you can click ***Post*** or ***Post and Print.***



To be able to use this functionality the parameter Suppress Dialogs at Pick Update & Posting in the Inventory Setup needs to have a checkmark.

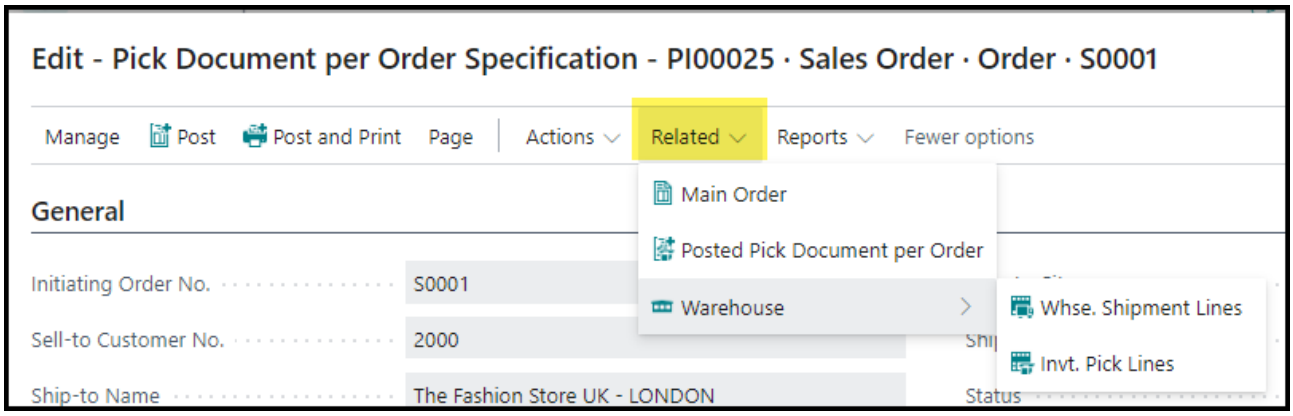
ACTIONS, WAREHOUSE FOR PICK DOCUMENT PER ORDER



You have the same Functions available as in Actions, Warehouse of Pick Document
All Functions only apply for the Lines within this specific **Initiating Order No.** (Sales Order) of this specific **Pick Document No.**

© TRIMIT SOLUTIONS A/S

RELATED, PICK DOCUMENT PER ORDER



MAIN ORDER (CTRL+F7)

This will open the Sales Order page from the **Initiating Order No.**

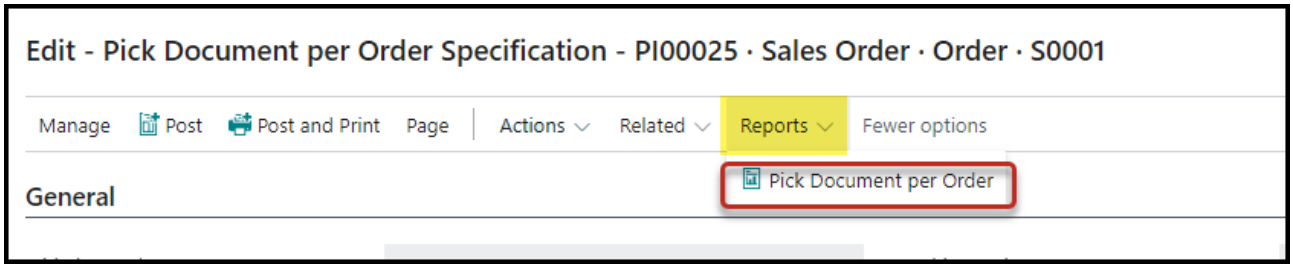
POSTED PICK DOCUMENT PER ORDER

This will show you the ***Posted Pick Document per Order*** for the current **Initiating Order No.**

RELATED, WAREHOUSE TO PICK DOCUMENT PER ORDER

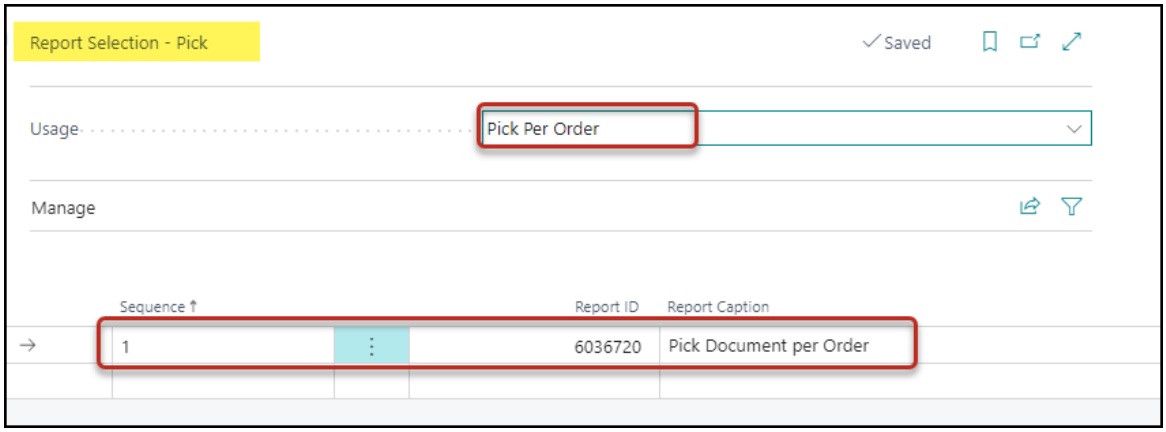
This will only be shown if Parameter **Use Warehouse Functionality** in the Inventory Setup is *Yes.*
You have the same Functions available as in Related, Warehouse of Pick Document.
All Functions only apply for the Lines within this specific **Initiating Order No.** of this specific **Pick Document**.

REPORTS



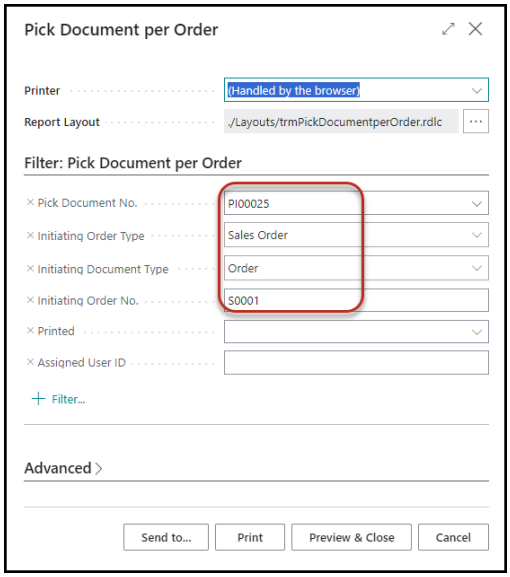
PICK DOCUMENT PER ORDER

TRIMIT created an example for the report ***Pick Document per Order (6036720)*** which also needs to be set in the **Report Selection - Pick,** which can be found via **Search** *Report Selection – Pick.*

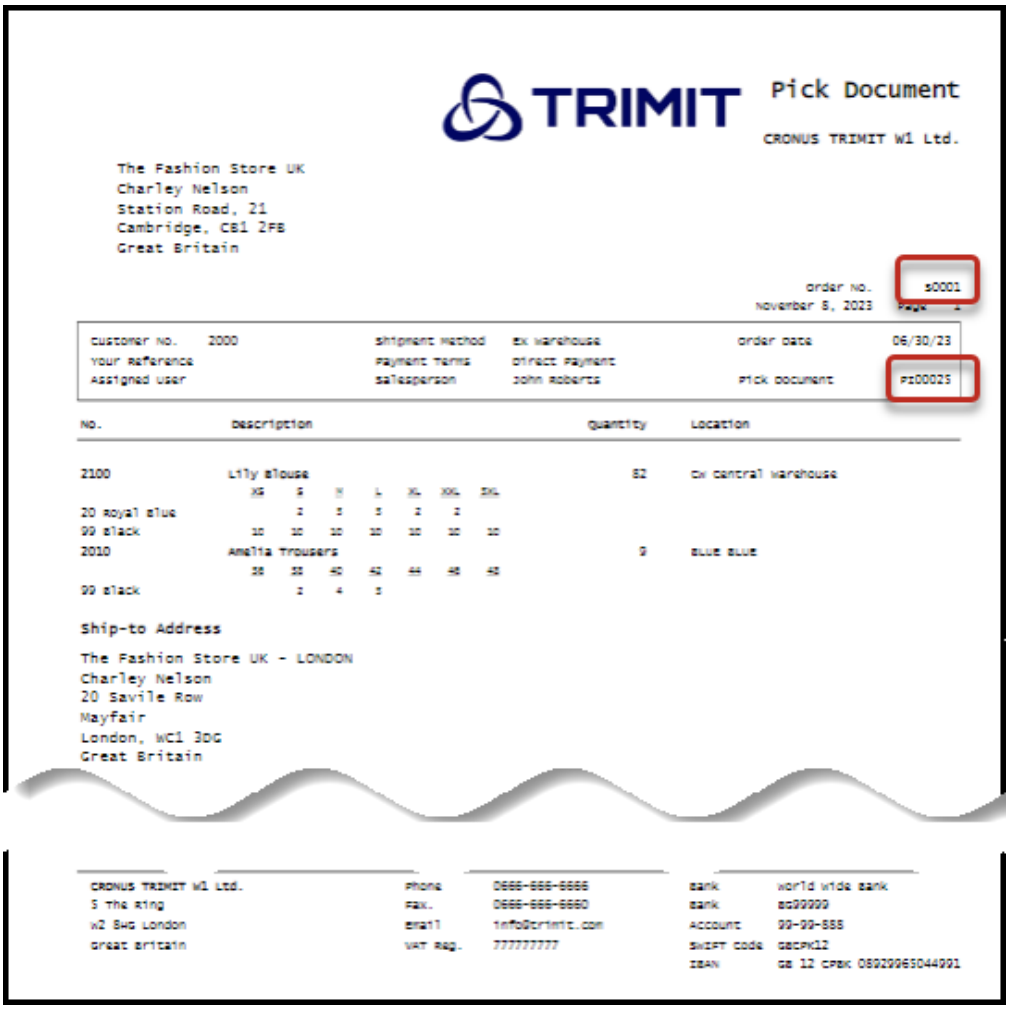


© TRIMIT SOLUTIONS A/S

The report ***Pick Document per Order (6037020)*** will look as follows:



Per **Initiating Order No.** on the Pick Document Lines, a new Page will be printed:

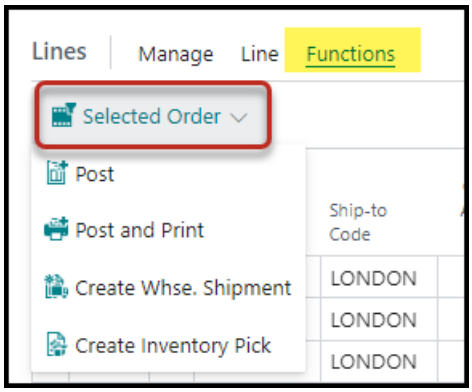


© TRIMIT SOLUTIONS A/S

LINE ACTIONS, LINE

The same functions as described in Line Actions, Line of the Pick Document.

LINE ACTIONS, FUNCTIONS, SELECTED ORDER



The same functions as described in Line Actions, Functions, Selected Order of the Pick Document.

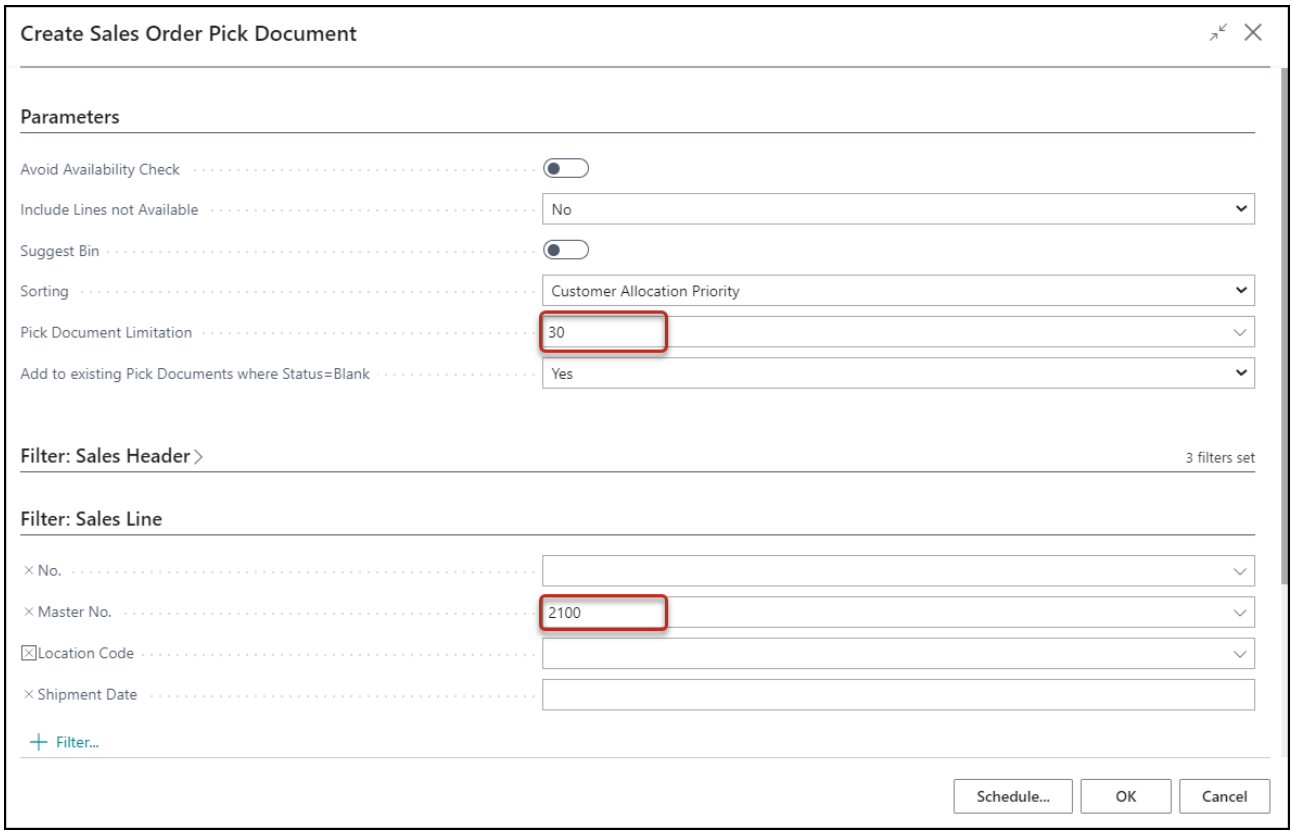
© TRIMIT SOLUTIONS A/S

REALLOCATION

The **Pick Document Reallocation** enables the user to change the pre-assigned **Quantity to be Picked** in the Pick Document Lines within a specific Pick Document.

This means that Reallocation is only meaningful if you would create Pick Documents where you have several Customers buying the same Master. I.e., when you create a Pick Document for a specific Master, but Reallocation is possible on any created Pick Document.
In that case, you can get an overview of all the Sales Lines for specific Masters/Colors within the Reallocation procedure.

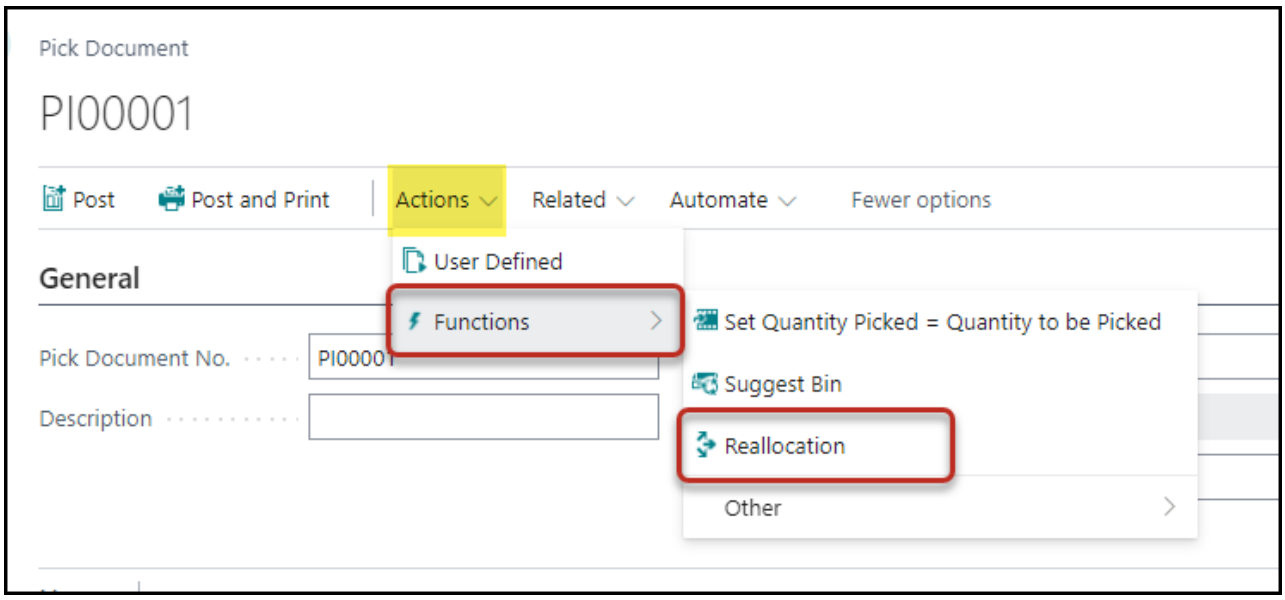
To see the pictures below regarding the Reallocation you need to create a Pick Document in a clean Demo Site with the following settings:



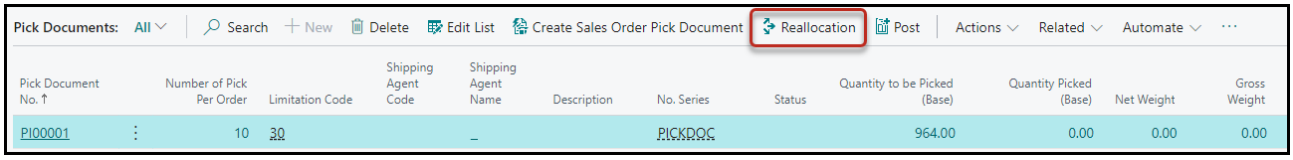
NOTE
If you want to use the Reallocation function, the **Quantity Picked** must be Zero. Otherwise, you cannot change the **Quantity to Pick** in the Reallocation Matrix.
You even need to change the field **Set Quantity Picked** in the Inventory Setup/FastTab Inventory, to make sure that the **Quantity Picked** is Zero

© TRIMIT SOLUTIONS A/S

Standing in the Card of the new created **Pick Document No.,** click ***Actions, Functions, Reallocation***.

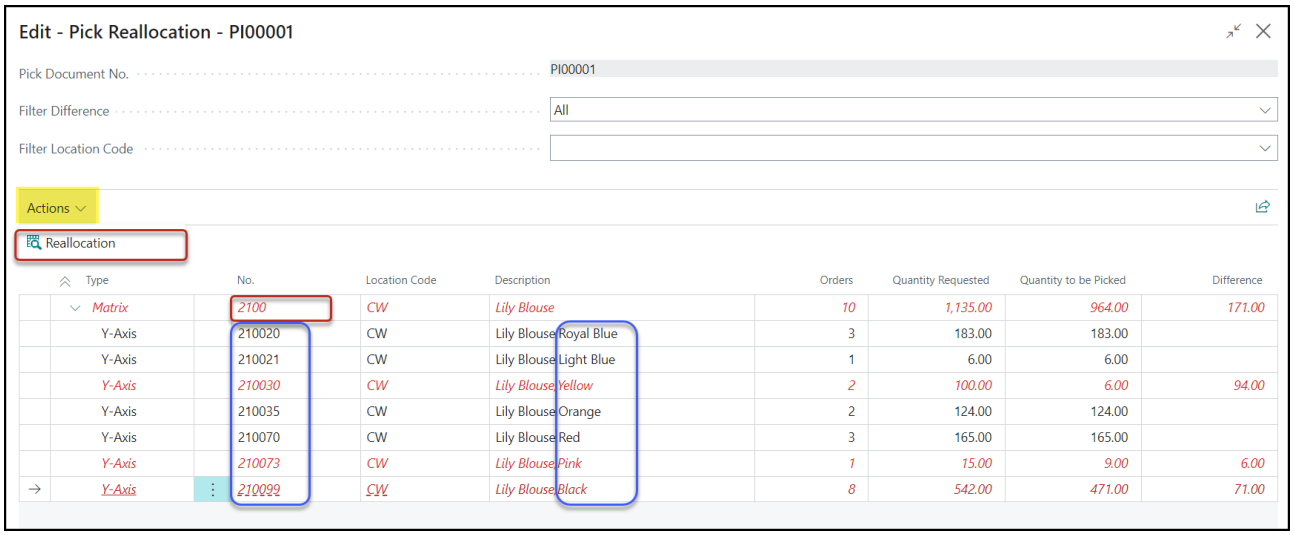


Or while standing in the **Pick Documents** list, click ***Reallocation.***



You get an overview on various levels regarding the Pick Document Lines within the Pick Document No.:

1) If **Type** is *Matrix,* the **No.** is a Master, and the **Orders** are the number of Sales Orders (**Initiating Order Nos.**) for this specific Master within the current Pick Document. The quantities shown are the total quantities for this Master.
2) If **Type** is *Y-Axis,* the **No.** represents the Master and all the VarDim Variants besides the last VarDim Type. I.e., If you have a Master with Colors and Sizes, the **No.** represents the Master+Color. If you have a Master with Colors, Lengths, Fabric and Sizes, the **No.** represents the Master+Color+Length+Fabric. The number of Orders and the quantities are also calculated for that level.



The red lines indicate that there is less **Quantity to be Picked** as there is **Quantity Requested.**

© TRIMIT SOLUTIONS A/S

It could also look as follows if several Masters/Items are on the same Pick Document:

Type	No.	Location Code	Description	Orders	Quantity Requested	Quantity to be Picked	Difference
Matrix	2020	BLUE	Isla Trousers	1	39.00	30.00	9.00
Y-Axis	202060	BLUE	Isla Trousers,Forest Green	1	26.00	17.00	9.00
Y-Axis	202090	BLUE	Isla Trousers,Grey	1	13.00	13.00	
Matrix	2410	BLUE	Katie Scarf	1	10.00	10.00	
Y-Axis	241065	BLUE	Katie Scarf,Lawn Green	1	5.00	5.00	
Y-Axis	241099	BLUE	Katie Scarf,Black	1	5.00	5.00	

You can filter on **Filter Difference** is *All or Only difference larger than 0* and/or on the ***Filter Location Code*.**

Edit - Pick Reallocation - PI00001

Pick Document No. PI00001

Filter Difference Only difference larger than 0

Filter Location Code All / Only difference larger than 0

Actions

Reallocation

Type	No.	Location Code	Description	Orders	Quantity Requested	Quantity to be Picked	Difference
Matrix	2100	CW	Lily Blouse	10	1,135.00	964.00	171.00
Y-Axis	210030	CW	Lily Blouse,Yellow	2	100.00	6.00	94.00
Y-Axis	210073	CW	Lily Blouse,Pink	1	15.00	9.00	6.00
Y-Axis	210099	CW	Lily Blouse,Black	8	542.00	471.00	71.00

Standing on a **Matrix** Line or on a **Y-Axis** Line determines also what you will see when you click ***Actions, Reallocation Matrix (Ctrl+M)***

Below you see the Page if you would have pressed **Ctrl+M** on the **Matrix** Line:
Per Master the Lines in the Matrix are sorted per Y-Axis (in this Page the Color of the *2100 Lily Blouse*).

Edit - - Reallocate Pick Document PI00001 - No. 2100 - Lily Blouse

Master No. 2100

Y-Axis 210020

Description Royal Blue

Location Code CW

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [0]	S [24]	M [48]	L [47]	XL [22]	XXL [11]	3XL [0]
2100	Royal Blue	S0001	2000	12 [12]	100	0	[0]	2 [2]	3 [3]	3 [3]	2 [2]	2 [2]	[0]
2100	Royal Blue	S0003	10000	160 [160]	100	0	[0]	25 [25]	50 [50]	50 [50]	25 [25]	10 [10]	[0]
2100	Royal Blue	S0005	10000	11 [11]	100	0	[0]	1 [1]	2 [2]	3 [3]	3 [3]	2 [2]	[0]
2100	Light Blue	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Yellow	S0007	10000	4 [75]	5	0	[0]	2 [25]	2 [50]	[0]	[0]	[0]	[0]
2100	Yellow	S0008	2000	2 [25]	8	0	2 [25]	[0]	[0]	[0]	[0]	[0]	[0]
2100	Orange	S0003	10000	110 [110]	100	0	[0]	15 [15]	35 [35]	35 [35]	15 [15]	10 [10]	[0]
2100	Orange	S0006	2000	14 [14]	100	0	[0]	2 [2]	4 [4]	4 [4]	2 [2]	2 [2]	[0]
2100	Red	S0005	10000	140 [140]	100	0	[0]	20 [20]	30 [30]	40 [40]	30 [30]	20 [20]	[0]
2100	Red	S0006	2000	12 [12]	100	0	[0]	1 [1]	2 [2]	3 [3]	3 [3]	2 [2]	1 [1]
2100	Red	S0010	3000	13 [13]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	2 [2]	2 [2]	[0]
2100	Pink	S0008	2000	9 [15]	60	0	[0]	3 [5]	3 [5]	3 [5]	[0]	[0]	[0]
2100	Black	S0001	2000	70 [70]	100	0	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	0	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	Black	S0003	10000	130 [130]	100	0	[0]	10 [10]	20 [20]	30 [30]	40 [40]	30 [30]	[0]
2100	Black	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Black	S0005	10000	15 [15]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	3 [3]	2 [2]	1 [1]
2100	Black	S0007	10000	204 [275]	74	0	[0]	50 [50]	62 [75]	48 [75]	39 [50]	5 [25]	[0]
2100	Black	S0009	3000	2 [2]	100	0	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	0	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

If you had pressed **CTRL+M** on a **Y-Axis** line, you only would have seen the lines within one **Y-Axis** (in this case, only one Color, i.e., *Black*).
The quantities in the brackets besides the Sizes - i.e., XS **[0]** - represent the available Inventory of the Sizes for the Line (Color) that the cursor is on. In the previous Picture, it is for the color *Royal Blue*.
Changing the quantities in the cells, will directly have its influence on the quantities between brackets besides the Sizes. Therefore, you will have a clear overview of the quantity that still can be assigned to another Pick Document Line. You might however need to press **F5** Refresh.

© TRIMIT SOLUTIONS A/S

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [38]	S [19]	M [0]	L [0]	XL [0]	XXL [0]	3XL [33]
2100	Black	S0001	2000	70 [70]	100	0	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	0	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	Black	S0003	10000	130 [130]	100	0	[0]	10 [10]	20 [20]	30 [30]	40 [40]	30 [30]	[0]
2100	Black	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Black	S0005	10000	15 [15]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	3 [3]	2 [2]	1 [1]
2100	Black	S0007	10000	204 [275]	74	0	[0]	50 [50]	62 [75]	48 [75]	39 [50]	5 [25]	[0]
2100	Black	S0009	3000	2 [2]	100	0	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	0	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

If I decrease the quantities for the Order *S0003* in the color *Black,* you can also see that there are some quantities available again.

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [38]	S [19]	M [5]	L [5]	XL [5]	XXL [5]	3XL [33]
2100	Black	S0001	2000	70 [70]	100	0	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	0	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	Black	S0003	10000	110 [130]	85	0	[0]	10 [10]	15 [20]	25 [30]	35 [40]	25 [30]	[0]
2100	Black	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Black	S0005	10000	15 [15]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	3 [3]	2 [2]	1 [1]
2100	Black	S0007	10000	204 [275]	74	0	[0]	50 [50]	62 [75]	48 [75]	39 [50]	5 [25]	[0]
2100	Black	S0009	3000	2 [2]	100	0	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	0	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

And add them to the *S0007:*

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [38]	S [19]	M [0]	L [0]	XL [0]	XXL [0]	3XL [33]
2100	Black	S0001	2000	70 [70]	100	0	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	0	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	Black	S0003	10000	110 [130]	85	0	[0]	10 [10]	15 [20]	25 [30]	35 [40]	25 [30]	[0]
2100	Black	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Black	S0005	10000	15 [15]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	3 [3]	2 [2]	1 [1]
2100	Black	S0007	10000	224 [275]	81	0	[0]	50 [50]	67 [75]	53 [75]	44 [50]	10 [25]	[0]
2100	Black	S0009	3000	2 [2]	100	0	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	0	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

Before you really see the changes in a Pick Document No. and the correct **Pick %** you might need to press **F5** Refresh or leave this page and open it again.

REALLOCATIE, RELATED

In the ***Reallocate Pick Document*** page, you can see the Pick Document Lines in the same Pick Document of the same ***Master/Customer, Sales Order*** or ***Customer*** as the Line that you are standing on:

Edit - - Reallocate Pick Document PI00001 - No. 2100 - Lily Blouse

Master No. 2100

Y-Axis 210020

Description Royal Blue

Location Code CW

Matrix Inventory Profile | Related | Fewer options

Show Lines for Master/Customer
Show Lines for Sales Order
Show Lines for Customer
Other

No.	Variant D	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [0]	S [24]	M [48]	L [47]	XL [22]	XXL [11]	3XL [0]
2100	Royal B	2000	12 [12]	100	0	[0]	2 [2]	3 [3]	3 [3]	2 [2]	2 [2]	[0]
2100	Royal B	10000	160 [160]	100	0	[0]	25 [25]	50 [50]	50 [50]	25 [25]	10 [10]	[0]
2100	Royal B	10000	11 [11]	100	0	[0]	1 [1]	2 [2]	3 [3]	3 [3]	2 [2]	[0]
2100	Light Blue	S0004	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Yellow	S0007	4 [75]	5	0	[0]	2 [25]	2 [50]	[0]	[0]	[0]	[0]
2100	Yellow	S0008	2 [25]	8	0	2 [25]	[0]	[0]	[0]	[0]	[0]	[0]

© TRIMIT SOLUTIONS A/S

Edit - Pick Reallocation - PI00001

Pick Document No.: PI00001
Filter Difference: All
Filter Location Code:
Filter text: Master No.: 2100, Sell-to Customer No.: 2000

Type	No.	Location Code	Description	Orders	Quantity Requested	Quantity to be Picked	Difference
Matrix	2100	CW	Lily Blouse	4	160.00	131.00	29.00
Y-Axis	210020	CW	Lily Blouse,Royal Blue	1	12.00	12.00	
Y-Axis	210021	CW	Lily Blouse,Light Blue	1	6.00	6.00	
Y-Axis	210030	CW	Lily Blouse,Yellow	1	25.00	2.00	23.00
Y-Axis	210035	CW	Lily Blouse,Orange	1	14.00	14.00	
Y-Axis	210070	CW	Lily Blouse,Red	1	12.00	12.00	
Y-Axis	210073	CW	Lily Blouse,Pink	1	15.00	9.00	6.00
Y-Axis	210099	CW	Lily Blouse,Black	2	76.00	76.00	

Edit - Pick Reallocation - PI00001

Pick Document No.: PI00001
Filter Difference: All
Filter Location Code:
Filter text: Initiating Order No.: S0001

Type	No.	Location Code	Description	Orders	Quantity Requested	Quantity to be Picked	Difference
Matrix	2100	CW	Lily Blouse	1	82.00	82.00	
Y-Axis	210020	CW	Lily Blouse,Royal Blue	1	12.00	12.00	
Y-Axis	210099	CW	Lily Blouse,Black	1	70.00	70.00	

Edit - Pick Reallocation - PI00001

Pick Document No.: PI00001
Filter Difference: All
Filter Location Code:
Filter text: Sell-to Customer No.: 2000

Type	No.	Location Code	Description	Orders	Quantity Requested	Quantity to be Picked	Difference
Matrix	2100	CW	Lily Blouse	4	160.00	131.00	29.00
Y-Axis	210020	CW	Lily Blouse,Royal Blue	1	12.00	12.00	
Y-Axis	210021	CW	Lily Blouse,Light Blue	1	6.00	6.00	
Y-Axis	210030	CW	Lily Blouse,Yellow	1	25.00	2.00	23.00
Y-Axis	210035	CW	Lily Blouse,Orange	1	14.00	14.00	
Y-Axis	210070	CW	Lily Blouse,Red	1	12.00	12.00	
Y-Axis	210073	CW	Lily Blouse,Pink	1	15.00	9.00	6.00
Y-Axis	210099	CW	Lily Blouse,Black	2	76.00	76.00	

© TRIMIT SOLUTIONS A/S

CUSTOMER ALLOCATION PRIORITY

Let us see the differences in assigned quantities when we have different Customer Allocation Priorities.
If all the Sales Orders of the last Chapter have the same **Customer Allocation Priority** = *0* the assigned quantities for the color *Black* will look as follows:

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [38]	S [19]	M [0]	L [0]	XL [0]	XXL [0]	3XL [33]
2100	Black	S0001	2000	70 [70]	100	0	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	0	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	Black	S0003	10000	130 [130]	100	0	[0]	10 [10]	20 [20]	30 [30]	40 [40]	30 [30]	[0]
2100	Black	S0004	2000	6 [6]	100	0	[0]	1 [1]	2 [2]	2 [2]	1 [1]	[0]	[0]
2100	Black	S0005	10000	15 [15]	100	0	1 [1]	2 [2]	3 [3]	3 [3]	3 [3]	2 [2]	1 [1]
2100	*Black*	*S0007*	*10000*	*204 [275]*	*74*	*0*	[0]	50 [50]	*62 [75]*	*48 [75]*	*39 [50]*	*5 [25]*	[0]
2100	Black	S0009	3000	2 [2]	100	0	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	0	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

Now we change the **Customer Allocation Priority** of the Sales Order *S0007* of Customer *10000* to *1* and all the other Sales Orders to *5*)
Delete the existing Pick Document.
Create new Pick Document with **Sorting** *Customer Allocation Priority,* **Pick Document Limitation** *30,* and a Filter on **Master No.** *2100* again.

Matrix Inventory Profile | Related | Fewer options

No.	Variant Description	Initiating Order No.	Sell-to Customer No.	Pick Total	Pick %	Customer Allocation Priority	XS [38]	S [19]	M [0]	L [0]	XL [0]	XXL [0]	3XL [33]
2100	Black	S0001	2000	70 [70]	100	5	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]	10 [10]
2100	Black	S0002	3000	40 [40]	100	5	[0]	5 [5]	5 [5]	10 [10]	10 [10]	5 [5]	5 [5]
2100	*Black*	*S0003*	*10000*	*75 [130]*	*58*	*5*	[0]	10 [10]	*12 [20]*	*8 [30]*	*33 [40]*	*12 [30]*	[0]
2100	Black	S0004	2000	1 [1]	100	5	[0]	1 [1]	[0]	[0]	[0]	[0]	[0]
2100	Black	S0005	10000	4 [4]	100	5	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0007	10000	275 [275]	100	1	[0]	50 [50]	75 [75]	75 [75]	50 [50]	25 [25]	[0]
2100	Black	S0009	3000	2 [2]	100	5	[0]	1 [1]	[0]	[0]	[0]	[0]	1 [1]
2100	Black	S0010	3000	4 [4]	100	5	1 [1]	2 [2]	[0]	[0]	[0]	[0]	1 [1]

You can see that the quantities assigned on the different Sales Orders now differ:
Sales Order *S0007* can now be picked for *100 %*, but Sales Order *S0003* changes from *100 %* to *58 %*

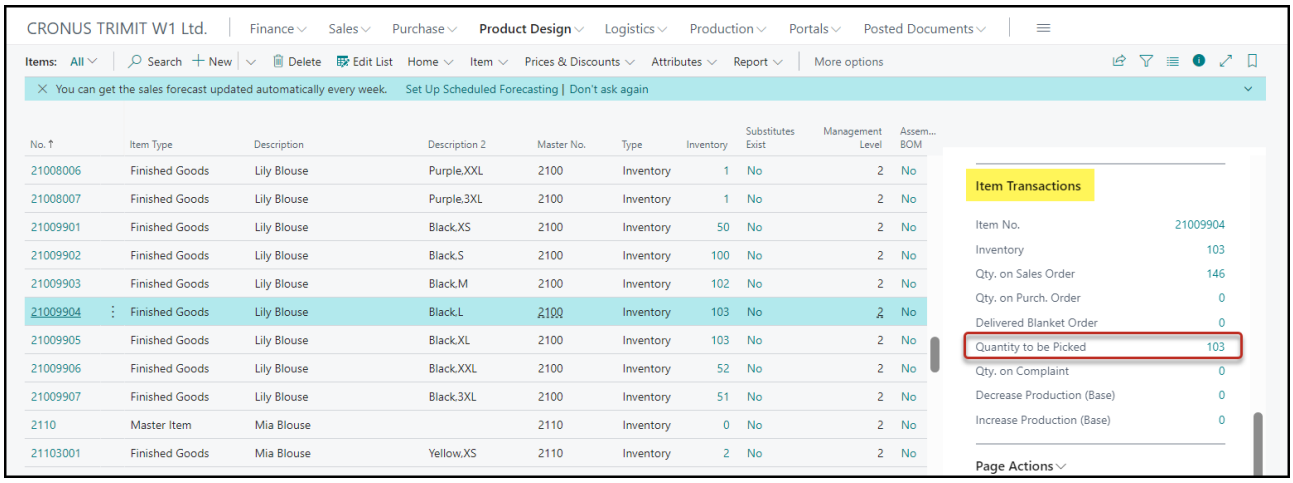
© TRIMIT SOLUTIONS A/S

INFORMATION

ON ITEM LIST

In the **Item List** you can add a FactBox ***Item Transactions***, and in this FactBox you are able to add the field **Quantity to be Picked** via ***Personalize***.

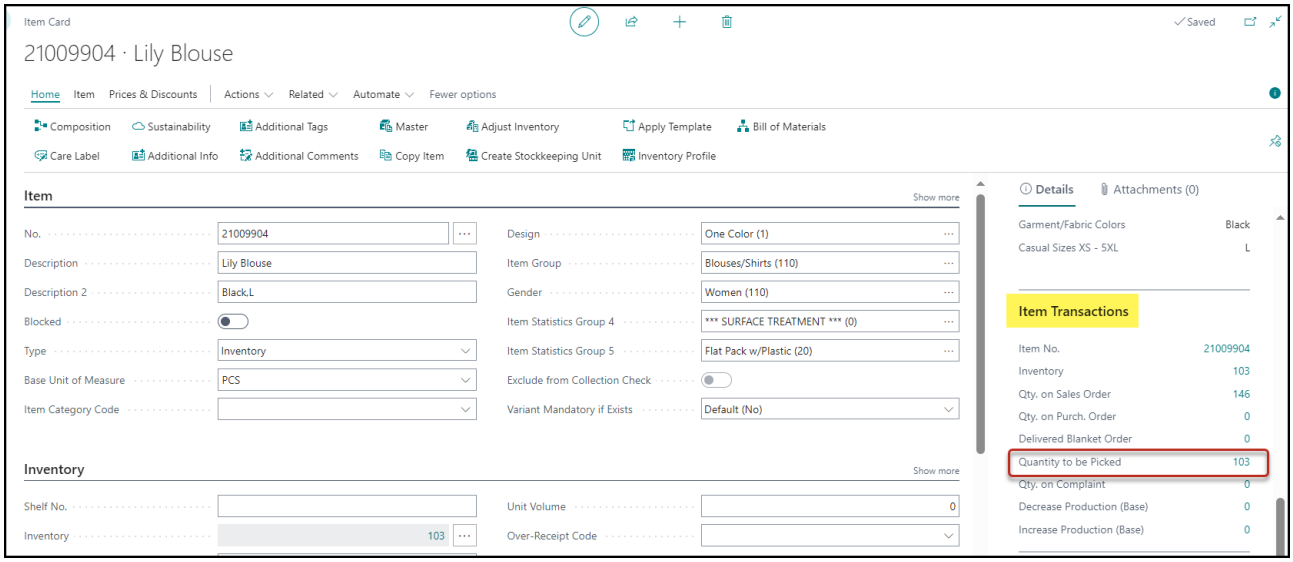
This will give you the quantities on TRIMIT Pick Documents that should be picked.



ON ITEM CARD

In the **Item Card** the FactBox ***Item Transactions*** will be shown automatically, but the field **Quantity to be Picked** is not shown by default and needs to be added via ***Personalize***.

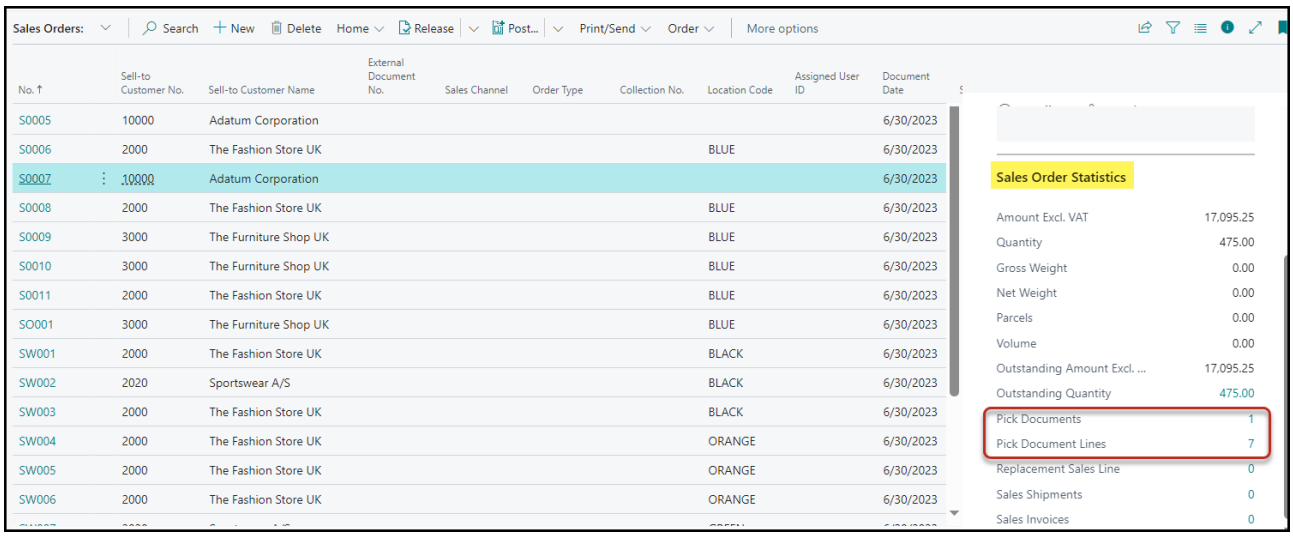
This will give you the quantities on TRIMIT Pick Documents that should be picked.

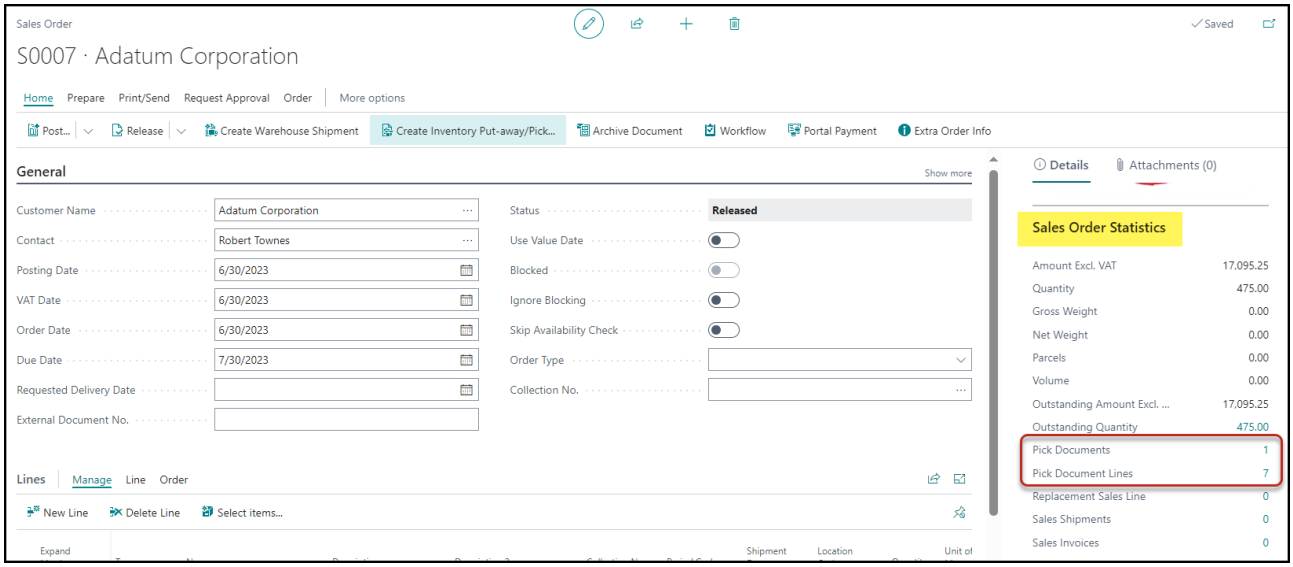


© TRIMIT SOLUTIONS A/S

ON SALES ORDER LIST/PAGE

In the Sales Order List/Page, you can add the FactBox ***Order Statistics,*** which can show you the TRIMIT Pick Documents and Lines that are related to this specific Sales Order.





© TRIMIT SOLUTIONS A/S

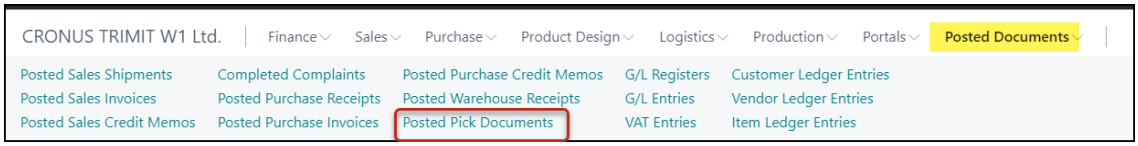
HISTORY/ARCHIVE

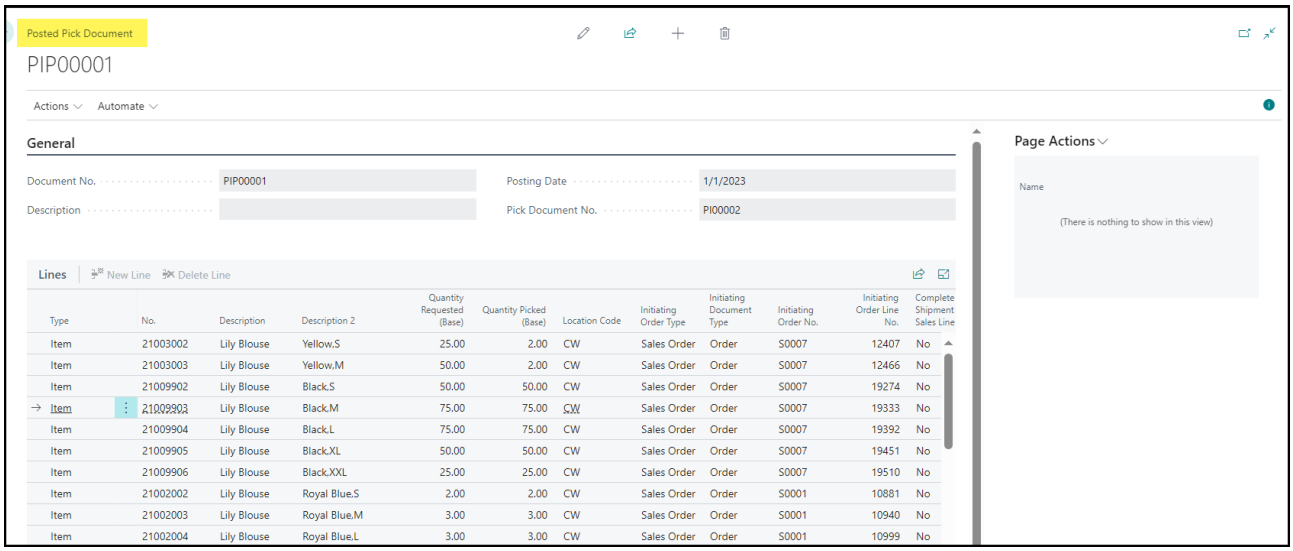
After Pick Documents have been posted, not only Posted Shipments (and Posted Invoices) can be created, but also Posted Pick Documents.

POSTED PICK DOCUMENTS

Via **Search** *Posted Pick Document List,* you can see per **Posted Pick Document** the Lines that were picked and posted.

There is also a direct link in the Role Center (Profile) *TRM_SB TRIMIT Small Business:*



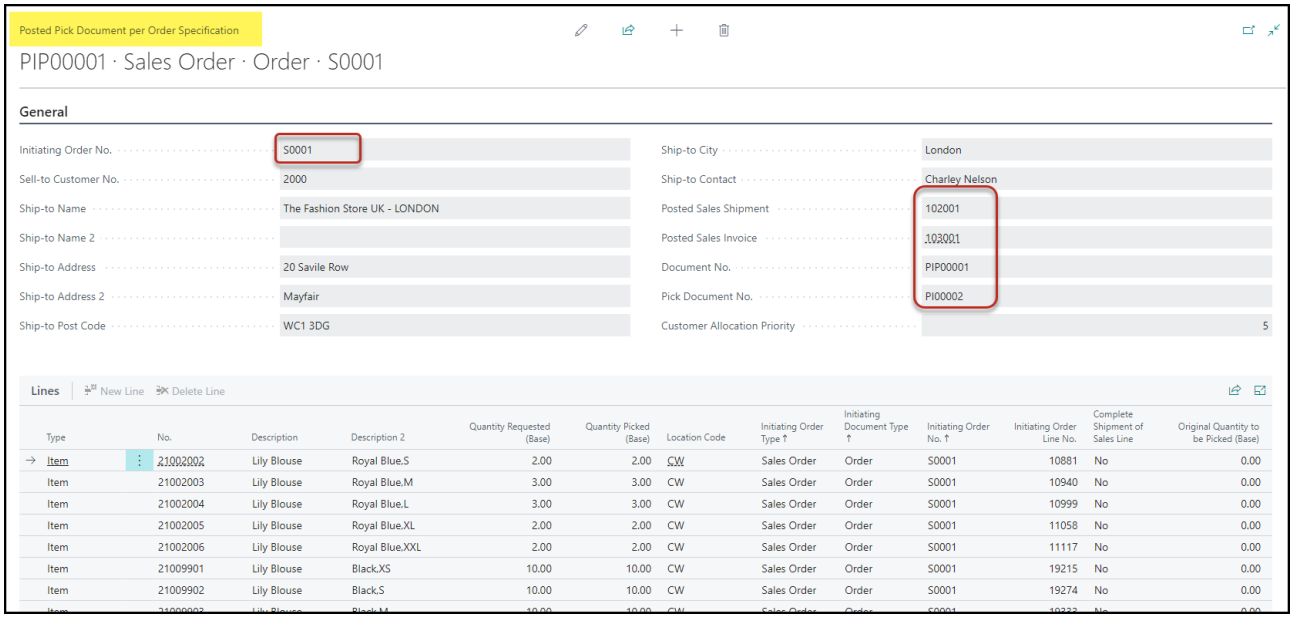


POSTED PICK DOCUMENT PER ORDER LIST

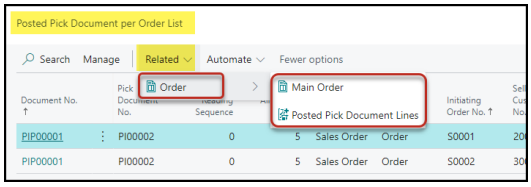
Via **Search** *Posted Pick Document per Order List***,** you can see the list of all the **Posted Pick Documents** with lines per Sales Orders that were picked and posted.

© TRIMIT SOLUTIONS A/S

By clicking on the **Document No.,** it will open the Card of the ***Posted Pick Document per Order Specification:***



RELATED, ORDER IN POSTED PICK DOCUMENT PER ORDER LIST

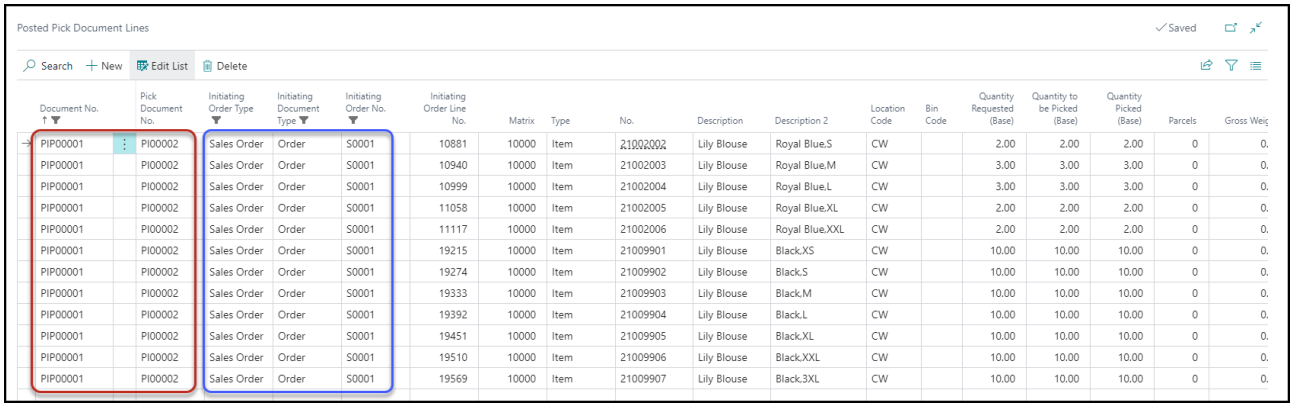


Via ***Main Order (Ctrl+F7),*** you can see the original Sales Order.

NOTE

This is only possible if the Sales Order is still available. If the Sales Order is completely shipped and invoiced, it will not be in the Table for Sales Orders anymore and therefore not visible anymore.

Via ***Posted Pick Document Lines (Ctrl+F11),*** you can see the different Posted Pick Document Lines within the same Sales Order.



© TRIMIT SOLUTIONS A/S