



Dynamics 365 – Trade Agreement Journals

Revision 1



Revision History

Date	Revision	Description	Signature / Date	
05/04/2022	1	Initial draft of user manual: Trade Agreement Journals	Prepared	Salman Tahir
			Verified	
			Approved	
19/12/2022	2	User manual: Trade Agreement Journals	Prepared	Waseem Abbas
			Verified	
			Approved	
			Prepared	





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1 About User Manual

In this manual, it will be briefed about creating trade journal lines for all items or specific items. The trade agreement lines give information about the items price and other related information.

2 Dynamics 365 – Trade Agreement Journal

In order to create a new vendor, select the modules option. Go to the Procurement and Sourcing and select ‘**All vendors**’ available under the Vendor sub-option.

Navigation: Modules> Procurement and Sourcing > Vendors > All vendors

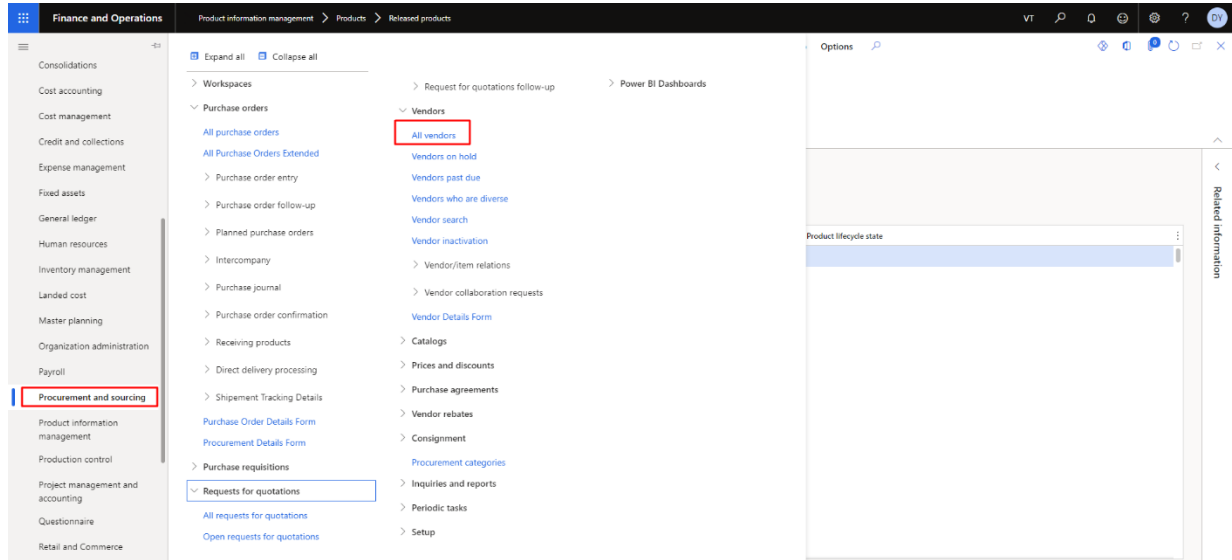


Figure 1 Vendors from Procurement and Sources

In the below list, user can see the all the vendors. The user needs to click on vendors to open it.

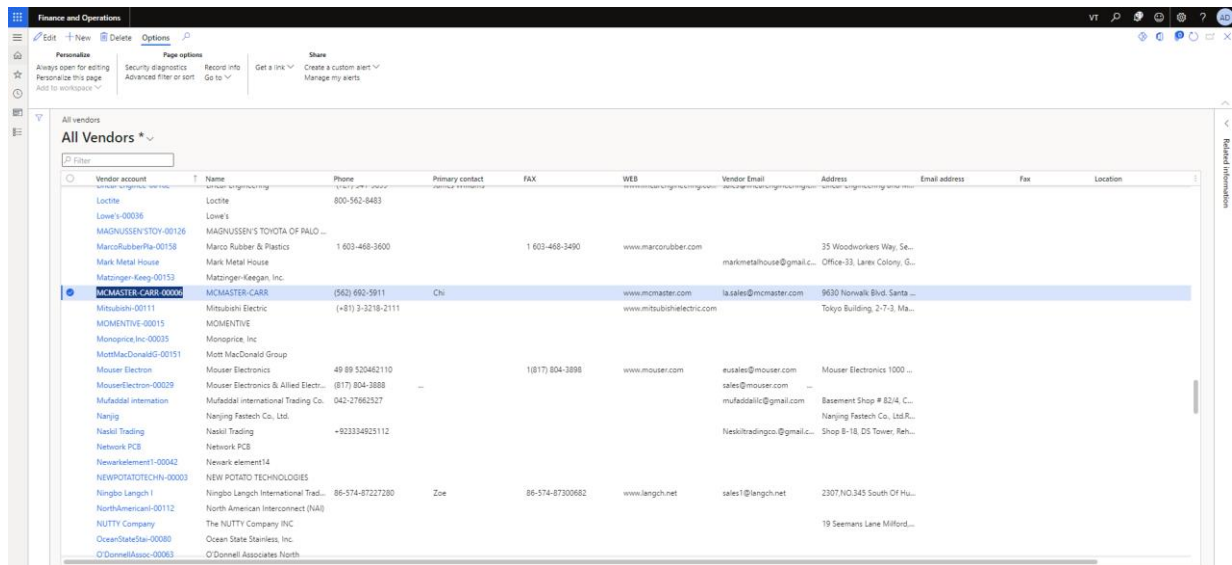


Figure 2 All Vendors List



The user needs to click on Trade agreement from the Agreement dropdown in New tab.

Figure 3 Open the Trade agreement

On the trade journal page, all journals will be visible.

Name	Price/d...	Description	Posted	Posted on	Default relation	Export curr...
Price	VT-000481	Price			Price (purch.)	

Figure 4 Trade Agreement Journal Page

2.1 New Trade Agreement Journal

New trade line will be created when you press 'New' option available on top. After entering name and description for journal. Press the 'Lines' option available on the top. The line option is used to give description about the journal.

Name	Price/d...	Description	Posted	Posted on	Default relation	Export curr...
Price	VT-000382	Price List			Price (purch.)	
Price	VT-000384	Price List from TA			Price (purch.)	

Figure 5 Trade Agreement Journal Lines



The user will see the screen after opening the specific journal. The user needs to Account and item number with its REV to create the trade journal. In the trade journal user can also add the amount and unit amount. In the below Figure, there is no active dimension of the journal due to unavailability of item with its properties.

The screenshot shows the 'Journal lines, trade agreement' screen in Dynamics 365. The 'Overview' tab is active, displaying a table with columns: Select, Copy and revise, Copy line, Clear journal, Add products, Inventory, Select all agreements to be deleted, Party code type, Account selection, Product code type, Item relation, REV, DEV, From, To, Amount in..., Unit, Currency, Attribute-based pri..., Dimension..., Transit Days, Inventory L..., Custom Cl... The table contains one line item with 'Price (purch)' as the Party code type, 'Table' as the Account selection, 'Table' as the Product code type, and 'Item relation' as the Item relation. The REV field is empty. A red box highlights the message 'There are no active price search dimensions' at the top of the screen.

Figure 6 No Active Search Dimension

The user can see the active search dimension in the below image after adding the item.

The screenshot shows the 'Journal lines, trade agreement' screen in Dynamics 365 after adding an item. The 'Overview' tab is active, displaying a table with columns: Select, Copy and revise, Copy line, Clear journal, Add products, Inventory, Select all agreements to be deleted, Party code type, Account selection, Product code type, Item relation, REV, DEV, From, To, Amount in currency, Unit, Currency, Attribute-based pri..., Dimension..., Transit Days, Inventory L..., Custom Cl... The table contains one line item with 'Price (purch)' as the Party code type, 'Table' as the Account selection, 'Table' as the Product code type, and 'Item relation' as the Item relation. The REV field now contains the value 'P117025-01'. A red box highlights the REV field.

Figure 7 Active Dimension after adding the item



The user can also add the same items to create the journal of it.

Price (purch)	Table	MCMASER-CARL	Table	Item relation	REV	DEV	From	To	Amount in currency	Unit	Currency	Attribute-based pri...	Dimension ...	T...	Transit Days	Inventory L...	Custom Cl...
Price (purch)	Table	MCMASER-CARL	Table	P117025-01	0	0	5000	8000	800.00	ea	USD				0	1	0
Price (purch)	Table	MCMASER-CARL	Table	P117025-01	0	0	15000	20000	1,700.00	ea	USD				0	1	0

Figure 8 Added the Same Item in the Journal

2.2 Trade Agreement for Specific Vendor

The user needs to open the any trade agreement journal by clicking on line to find the trade agreement of the specific journal. As the user open the trade agreement then click on select. The user needs to fill the fill the pop up fields (select table, vendor and customer relations) and click on select button.

Price (purch)	Table	MCMASER-CARL	Table	Item relation	REV	DEV	Site	Warehouse	From...
Price (purch)	Table	MCMASER-CARL	Table	P117025-01	0	0			

Figure 9 Select to find trade agreement



The user needs to select any relation, customer relation and vendor then click on select button

Relation	Party code type	Account selection	Product code type	Item relation
Price (purch.)	Table	Beijing Red Sun	Table	D000001
Price (purch.)	Table	Beijing Red Sun	Table	D000001
Price (purch.)	Table	Beijing Red Sun	Table	D000001
Price (purch.)	Table	Beijing Red Sun	Table	P100002
Price (purch.)	Table	MCMaster-CARR-00...	Table	P100269
Price (purch.)	Table	MCMaster-CARR-00...	Table	P100549

Figure 10 Popup to Find the Trade Agreement of Vendor

As the user click on select process alert will show

DEV	Site	Warehouse	From
-----	------	-----------	------

Figure 11 Process Alert After sending Request to Find Trade Agreement



The success message will show to user after getting the data successfully.

The screenshot shows the Dynamics 365 interface for 'Journal lines, trade agreement'. A success message 'Operation completed' is displayed in a yellow banner at the top. Below the banner, there is a table with columns: Relation, Party code type, Account selection, Product code type, Item relation, REV, DEV, Site, Warehouse, and From. The table contains six rows of data, all with 'Price (purch.)' as the relation and 'Table' as the party code type. The 'From' column shows values 1, 1, 1, 1, 1, and 1. Below the table, there is a 'Details' section with various fields: From date, To date, Price charges (0.00000), Price unit (1.00000), Discount percentage 1 (0.00), Discount percentage 2 (0.00), Lead time (45), Working days (No), Include generic currency (No), Find next (Yes), and Disregard lead time (Yes).

Figure 12 Success Message to find the Trade Agreement of Vendor

2.3 Generating Trade Agreement Lines

In order to generate trade agreement lines, click on the 'select' option as shown in figure.

The screenshot shows the Dynamics 365 interface for 'Journal lines, trade agreement'. The 'select' option is highlighted in the table header. The table has columns: Relation, Party code type, Account selection, Product code type, Item relation, REV, DEV, Site, Warehouse, and From. The table contains one row of data with 'Price (purch.)' as the relation and 'Table' as the party code type. The 'From' column shows the value 0.00. Below the table, there is a 'Details' section with various fields: From date, To date, Price charges (0.00000), Price unit (1.00000), Discount percentage 1 (0.00), Discount percentage 2 (0.00), Lead time (0), Working days (No), Include generic currency (No), Find next (Yes), Disregard lead time (Yes), Custom Clearance Days (0), and Inventory Intake Days (0).

Figure 13 Generating Trade Agreement Journals



Enter the useful details in the dialog box that appears.

General

Relations: Prices (Yes), Line discounts (Yes)

CURRENCIES: Currency (USD), Include generic currency (No)

DATE INTERVAL: From date, To date

Details

CUSTOMERS: All, VENDORS: All, ITEMS: All

RELATION: VT-000001

ADDITIONAL RELATIONS: Yes, Yes, Yes

Select

Figure 14 Trade Agreement Journal Criteria

2.4 Trade Agreement Journal Lines

The trade agreement for all line items will appear after previous step. For each line item, information like relation, lead time, quantity, currency etc. will be visible.

Overview

Relation	Party code type	Account selection	Product code type	Item relation	REV	DEV	Site	Warehouse	From
Price (purch.)	Table	Beijing Red Sun	Table	D000001	-214682624	-	VT-LHR	VT-LHRMain	1.00
Price (purch.)	Table	Beijing Red Sun	Table	D000001	-214682624	-	VT-LHR	VT-LHRMain	100.00
Price (purch.)	Table	Beijing Red Sun	Table	D000001	-214682624	-	VT-LHR	VT-LHRMain	1,000.00
Price (purch.)	Table	Beijing Red Sun	Table	P100002	D	-	VT-LHR	VT-LHRMain	1.00
Price (purch.)	Table	MCMaster-CARR-00...	Table	P100269	A	-	VT-LHR	VT-LHRMain	1.00
Price (purch.)	Table	MCMaster-CARR-00...	Table	P100649	A	-	VT-LHR	VT-LHRMain	1.00

Details

Price charges: 0.00000, Discount percentage 1: 0.00, Lead time: 45, Working days: No, Disregard lead time: No

Figure 15. Trade Agreement Journal Lines



2.5 Expiry of Trade Agreement Journal

The screenshot shows the Dynamics 365 interface for 'Journal lines, trade agreement'. The 'Details' section is highlighted with a red box, showing the following fields:

- From date: []
- To date: []
- Price charges: 0.00000
- Price unit: 1.00000
- Discount percentage 1: 0.00
- Discount percentage 2: 0.00
- Lead time: []
- Working days: []
- Disregard lead time: []
- Include generic currency: []

Figure 16 Expiration of the Trade Agreement Journal

The screenshot shows the Dynamics 365 interface for 'Journal lines, trade agreement'. The 'Overview' section is highlighted with a red box, showing a table of journal lines:

Relation	Party code type	Account selection	Product code type	Item relation	REV	DEV	Site	Warehouse	From
Price (purch.)	Table	MCMaster-CARR-00...	Table	P100649	A	-			1.00
Price (purch.)	Table	HWS-00163	Table	P102157	A	-			1.00
Price (purch.)	Table	HWS-00163	Table	P102202	A	-			1.00
Price (purch.)	Table	MCMaster-CARR-00...	Table	P102684	A	-			1.00
Price (purch.)	Table	MCMaster-CARR-00...	Table	P102688	A	-			1.00
Price (purch.)	Table	HWS-00163	Table	P102690	A	-			1.00

Figure 17 Expiration of Trade Agreement Journal



2.6 Multiple Lines per parts

Figure 18 Multiple Lines per parts Popup

Figure 18 Multiple Lines per parts Popup

The user can see that multiples items in the lines.

Relation	Party code type	Account selection	Product code type	Item relation	REV	DEV	Site	Warehouse	From
Price (purch.)	Table	AOS Prototypes	Table	P115396	1	-			1.00
Price (purch.)	Table	AOS Prototypes	Table	P115396	1	-			6.00
Price (purch.)	Table	AOS Prototypes	Table	P115398	1	-			1.00
Price (purch.)	Table	AOS Prototypes	Table	P115398	1	-			6.00
Price (purch.)	Table	AOS Prototypes	Table	P115399	1	-			1.00
Price (purch.)	Table	AOS Prototypes	Table	P115399	1	-			6.00

Figure 19 Multiple Lines per Parts



2.7 Download Trade Agreement Lines

To get this data for record, download all the data in excel format.

Relation	Party code type	Account selection	Product code type	Item relation	REV	DEV	From	To	Amount in currency	Unit	Currency	Attribute-based pr...	Dimension...	T...	Transit Days	Inventory L...	Custom C...
Price (purch.)	Table	MCMASTER-CAR...	Table	P100369	A	-	1.00		0.02	ea	USD				0	0	0
Price (purch.)	Table	MCMASTER-CAR...	Table	P100649	A	-	1.00		0.15	ea	USD				0	0	0
Price (purch.)	Table	MCMASTER-CAR...	Table	P100649	A	-	1.00		0.04	ea	USD				0	0	0
Price (purch.)	Table	MCMASTER-CAR...	Table	P102684	A	-	1.00		0.19	ea	USD				0	0	0
Price (purch.)	Table	MCMASTER-CAR...	Table	P102688	A	-	1.00		0.15	ea	USD				0	0	0

Figure 20 Download Trade Agreement Journal Lines

Export to Excel

Trade agreement journal lines

Download

SAVE TO

OneDrive for Business

SharePoint

Cancel

Figure 21 Download to Export in Excel file



Relation	Part Number	Lead time	Quantity	Unit	Amount in currency	Currency	Supplier	REV	DEV	Party code type	Product code type	Site	Warehouse	To
Price (purch.)	D000001		0 1.00	ea	10.00	USD	Beijing Red S -214682 -			Table	Table	VT-LHR	VT-LHRMain	0.00
Price (purch.)	D000001		0 100.00	ea	9.00	USD	Beijing Red S -214682 -			Table	Table	VT-LHR	VT-LHRMain	0.00
Price (purch.)	D000001		0 1,000.00	ea	8.00	USD	Beijing Red S -214682 -			Table	Table	VT-LHR	VT-LHRMain	0.00
Price (purch.)	P100002		0 1.00	ea	10.00	USD	Beijing Red S D -			Table	Table	VT-LHR	VT-LHRMain	0.00
Price (purch.)	P100269		0 1.00	ea	0.02	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P100649		0 1.00	ea	0.15	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P100649		0 1.00	ea	0.04	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P102157		30 1.00	ea	0.11	USD	HWS-00163 A -			Table	Table			0.00
Price (purch.)	P102202		0 1.00	ea	0.03	USD	HWS-00163 A -			Table	Table			0.00
Price (purch.)	P102684		0 1.00	ea	0.19	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P102688		30 1.00	ea	0.15	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P102690		30 1.00	ea	0.11	USD	HWS-00163 A -			Table	Table			0.00
Price (purch.)	P103015		30 1.00	ea	0.26	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103024		0 1.00	ea	0.27	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103024		0 1.00	ea	0.18	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103187		30 1.00	ea	0.03	USD	HWS-00163 A -			Table	Table			0.00
Price (purch.)	P103187		0 1.00	ea	0.19	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103385		0 1.00	ea	0.37	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103394		0 1.00	ea	0.12	USD	MCMaster-CA -			Table	Table			0.00
Price (purch.)	P103831		60 1.00	ea	0.90	USD	HWS-00163 C -			Table	Table			0.00
Price (purch.)	P103831		0 1.00	ea	0.07	USD	MCMaster-CC -			Table	Table			0.00
Price (purch.)	P104180		0 1.00	ea	0.33	USD	MCMaster-CA -			Table	Table			0.00

Figure 22 Trade Agreement Journals in Excel file

3 Generate Specific Trade Agreement Lines

In order to generate trade agreement journals for specific items enter the item name as shown in figure below.

The screenshot shows the Dynamics 365 'Trade Agreement Journals' interface. The 'Select' panel on the right is active, showing filters for General, CURRENCIES, and DATE INTERVAL. The 'Details' panel shows various criteria like CUSTOMERS, VENDORS, and ITEMS. The 'ITEMS' dropdown is highlighted with a red box, showing 'Table' and 'P100649' as options.

Figure 23 Trade Agreement for specific Criteria



Finance and Operations Preview | Procurement and sourcing | Prices and discounts | Trade agreement journals

Save | New | Delete | Post | Validate | Adjustment | Attribute-based pricing details | Options

PRICE : PRICE | My view

Journal lines, trade agreement

Overview

Filter

Select | Copy and revise | Copy line | Clear journal | Add products | Inventory | Select all agreements to be deleted

	C.	Relation	Part Number	Lead time	Quantity	Unit	Amount in...	Currency	Supplier	REV	DEV	Party code type	Product code type	Site	Warehouse	To Dimension ...	T...	Transit Days	Inventory L...	Cl
		Price (purch.)	P100649	45	1.00	ea	0.15	USD	MCMMASTER-CAR...	A	-	Table	Table					0	0	
		Price (purch.)	P100649	45	1.00	ea	0.04	USD	MCMMASTER-CAR...	A	-	Table	Table					0	0	

Details

8.00

Discount percentage 1 combined with discount percentage 2, Amount: -405.1%, act: 2%

Expiry date

Price charges: 0.00000

Discount percentage 2: 0.00

Price unit: 1.00

Lead time: 45

Working days: No

Disregard lead time: Yes

Include generic currency: No

Find worst: Yes

Custom Clearance Days: 0

Inventory Intake Days: 0

Transit Days: 0

Error log

Figure 24 Trade Agreement Lines

