

Microsoft Dynamics™ AX

Feature for India (Stock transfer)

White Paper

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Introduction

This information provides setup instructions and an overview of the Stock transfer feature for Microsoft Dynamics™ AX that is specific to users in India. It includes a description of the feature, a list of forms and fields that are used and added for this feature, and procedural information to use the feature. The feature is available only if the configuration key for India is selected.

Stock transfer

You can define the stock transfer price for an item and item combinations with different dimensions. You can create stock requests and item movement journals for the **Dispatch** and **Receipt** types. You also can edit the movement journal transactions to modify the excise register number and the item dimensions.

Refer to the following topics for more information:

- [Basic setup for this feature](#)
- [Create an item request journal for stock transfer](#)
- [Create a movement journal to dispatch the item](#)
- [Post the item movement journal](#)
- [Create and post a receive journal](#)
- [Forms for this feature](#)
- [Forms that are modified for this feature](#)

Basic setup for this feature

Set up the stock transfer price list.

1. Click **Inventory management > Setup > Stock transfer > Item stock transfer price list**.
2. Press **CTRL+N** to create a new row to define the transfer price for an item.
3. Enter the **Combination ID** and select the item code in the **Item number** field that the transfer price is to be defined for.

Note:

For an item with a different configuration, color, or size combination, you can define a separate transfer price for every combination and warehouse.

4. In the **Combination record id** field, select the combination record ID from the combination defined for the item. The **Configuration**, **Color** and **Size** fields display the configuration, color and size that are defined for the selected combination.
5. In the **Warehouse** field, select if the transfer price for the item applies to all the warehouses or only between two warehouses.
6. If the transfer price applies between specific warehouses, then select the dispatching warehouse in the **Dispatching warehouse** field and select the receiving warehouse in the **Receiving warehouse** field.
7. In the **Transfer price** field, enter the transfer price for the item or item combination.
8. Click the **General** tab and select a valid date range for the item transfer price in the **From date** field and the **To date** field.

Note:

Select the **Stopped** check box to inactivate the item transfer price within the valid period. The item transfer price can be reactivated within the valid period.

Create an item request journal for stock transfer

1. Click **Inventory management > Journals > Stock transfer > Item request journal**.

2. On the header level, press **CTRL+N** to create a new row and enter a short description for the journal in the **Description** field.

Note:

Click the **Functions** > **Copy** button to create a new request journal with details copied from the existing request journal.

3. Select the receiving warehouse in the **Receiving warehouse** field and the supplying warehouse in the **Supplying warehouse** field.
4. Click the **Lines** tab on the line level and press **CTRL+N** to create a new line for the item.
5. Select the combination ID in the **Combination ID** field. The **Item number**, **Configuration**, **Size**, and **Color** fields display the corresponding dimensions defined for the combination.
6. If the combinations are not defined for an item, select the item code in the **Item number** field that the request journal is to be created for.
7. In the **Desired Date** field, select the date that the item is required.
8. Select the dimensions for the item in the **Configuration** field, **Size** field, and **Color** field.
9. In the **Original quantity** field, enter the required quantity of the item.
10. Click the **Approval** > **Approve** button to confirm the request and move the request journal to **Item request pool** form.

Create a movement journal to dispatch the item

1. Click **Inventory management** > **Journals** > **Stock transfer** > **Item request pool**.

Note:

You can filter the records based on the requesting warehouse, item number, and desired date.

2. Select the **Select** check box for the transaction that the movement journal is to be created for. You can select the multiple transactions if the combination of the dispatching warehouse and receiving warehouse is same.
3. In the **Update now** field; enter the quantity of item to dispatch. The dispatch quantity must not exceed the inventory.
4. Click the **Functions** > **Create movement journal** button to approve the dispatch of item and create an inventory movement journal for the transaction in the **Movement** form.

Note:

You must have sufficient inventory of an item to create a movement journal for it.

- Click **Request journal** tab to view the request journal details for the transaction.
- Click **Functions** > **Reject stock request** button to reject the requests with insufficient inventory.

Post the item movement journal

1. Click **Inventory management** > **Journals** > **Item transaction** > **Movement**.
2. Click the **Overview** tab and select the inventory movement journal.
3. Click the **Indian Localization** tab and select the row structure for the movement journal to calculate the taxes.
4. Select the **Receiving transit document required** check box if the transit document is required for receiving the item.
5. Select the **Sending transit document required** check box if the transit document is required for sending the item.

6. Click the **Lines** button to open the **Journal lines** form and view the details for the stock transfer transaction.
7. Click the **IND Localization** tab to view the calculated excise amount for the transaction.
8. Click the **Edit transactions** button to open the **Edit transactions** form, where you can modify the excise details and item dimensions for the transaction.

9. Click **OK** to update your changes in the **Edit transactions** form.
10. In the **Journal lines** form, click **Post** to post the movement journal.
11. If the transit document is not complete, the **Transit form details** dialog box opens. You must enter the transit document details in the dialog box and click **OK** to update the transit document for the transaction and return to the **Journal lines** form.
12. In the **Journal lines** form, click the **Post** button to post the transaction.

Note:

You can view the posted movement journal transaction in the **Item receipt pool** form.

Create and post a receive journal

1. Click **Inventory management > Journals > Stock transfer > Item receipt pool**.

Note:

Based on the receiving warehouse and supplying warehouse, you can filter the posted journals in the top section of **the Item receipt pool** form.

2. Select a posted journal and click the **Create receive movement journal** button to create a movement journal for the **Receipt** type in **the Movement** form.
3. Click **Inventory management > Journals > Item transaction > Movement**.
4. Select the receive journal and click **Lines** to open the **Journal lines** form and view the details for the transaction.

5. Click **Edit transactions** to modify the excise details and item dimensions.
6. In the **Journal lines** form, click **Post** to post the receive journal.

Forms for this feature

Refer to the following information about forms that you will use with this feature.

Form name and locator	Description
Item stock transfer price list (form) Inventory management > Setup > Stock transfer > Item stock transfer price list	Use this form to set up the stock transfer price for an item for a specific warehouse or for all the warehouses. For a single item, you can set up different transfer prices for different combinations of size, color, and configuration.
Item stock transfer price list (form) Inventory management > Setup > Stock transfer > Item stock transfer price list > Overview tab	<p>Combination ID field Enter the combination ID for an item.</p> <p>Item number field Select the code of the item that the transfer price is to be set up for.</p> <p>Combination record id field Select the combination record ID from the combinations defined for the selected item.</p> <p>Configuration field The configuration type (number or code) for the selected combination.</p> <p>Size field The size type (number or code) for the selected combination.</p> <p>Color field The color type (number or code) for the selected combination.</p> <p>All/Warehouse field Select one of the following options: All: Item stock transfer price applies for all the warehouses. Warehouse: Item stock transfer price applies from dispatching warehouse to receiving warehouse.</p> <p>Dispatching warehouse field Select the warehouse that the item is dispatched from.</p> <p>Receiving warehouse field Select the warehouse that the item is received to.</p> <p>Transfer price field Enter the stock transfer price for the item or item combination.</p>
Item stock transfer price list (form) Inventory management > Setup > Stock transfer > Item stock transfer price list > General tab	<p>From date field Select the starting date that the item stock transfer price is valid.</p> <p>To date field Select the ending date that the item stock transfer price is valid.</p> <p>Stopped check box Select this check box to inactivate the item stock transfer price within the valid period. You also can reactivate the item transfer price within the valid period.</p>
Item request journal (form) Inventory management > Journals > Stock transfer > Item request journal	Use this form to create a request journal for the items, select the desired quantity and date, and approve the journal to confirm the request.
Item request journal (form) Inventory management > Journals >	<p>Show field (top section) Select one of the following options:</p>

Form name and locator	Description
Stock transfer > Item request journal > Overview tab	<p>Created: View the journals with the Created status.</p> <p>Approved: View the journals with the Approved status.</p> <p>Rejected: View the journals with the Rejected status.</p> <p>All: View all the journals.</p> <p>Item request Id field The unique identification number of the request journal.</p> <p>Description field Enter a short description for the transaction.</p> <p>Date field Select or view the requesting date for the item.</p> <p>Receiving warehouse field Select the receiving warehouse for the item.</p> <p>Supplying warehouse field Select the supplying warehouse for the item.</p> <p>Item request status field The status of the journal. The possible statuses are: Created: When a new journal is created. Approved: When the journal is approved. Rejected: When the journal is rejected.</p> <p>Approved by field The name of the approver.</p> <p>Approval date field The approval date of the journal.</p>
Item request journal (form) Inventory management > Journals > Stock transfer > Item request journal > Lines tab	<p>Combination ID field Select the combination ID of an item.</p> <p>Item number field Select the code of the item that the request journal is to be approved for.</p> <p>Desired date field Select the requested date for the item delivery.</p> <p>Configuration field Select or view the configuration type (number or code) for the item.</p> <p>Size field Select or view the size (number or code) for the item.</p> <p>Color field Select or view the color type (number or code) for the item.</p> <p>Original quantity field Enter the required quantity of the item.</p> <p>Rejected check box The check box is selected automatically when the request for the item is rejected in the Item Request Pool form.</p>
Item request journal (form) Inventory management > Journals > Stock transfer > Item request journal > Details tab	<p>Original quantity field The original required quantity of the item.</p> <p>Quantity in Transit field The quantity of the item transferred through the transaction.</p> <p>Remaining quantity field The remaining quantity of the item from the original required quantity.</p>

Form name and locator	Description
	Rejected quantity field The rejected quantity of the item for the transaction.
Item request journal (form) Inventory management > Journals > Stock transfer > Item request journal	Approval button > Approve Confirm the request for the item. Approval button > Reject Reject the request for the item. Functions button > Copy Create a new item request journal with the details copied from the existing journal.
Item request journal (form) Inventory management > Journals > Stock transfer > Item request journal	Overview tab Create the item request journal and select the receiving warehouse and the supplying warehouse for the request journal. General tab View the approver name and the approval date for the journal. Lines tab Select the item or item combination, and specify the required quantity of the item and the desired date for the item delivery. Details tab View the quantity of item transfer and the remaining, rejected quantity of the item with respect to original quantity specified for the transaction.
Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool	Use this form to view the request journals that are approved and create a movement journal for item dispatch or reject the stock request.
Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool (top section of the form)	Request from field Select the requesting warehouse to view the stock request transactions for. Item number field Select the item number to view the stock request transactions for. Desired date field Select the desired date of item dispatch to view the stock request transactions for.
Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool > Lines tab	Select check box Select this check box to select the transactions that the movement journal is to be created for or the stock request is to be rejected for. Item request Id field The unique identification number of the request journal. Line No field The unique identification number for the transaction line in the Item Request Journal form. Item number field The code of the item that the request journal is to be approved for. Original quantity field The required quantity of the item. Update now field Enter the quantity of the item that the movement journal is to be created for.

Form name and locator	Description
	<p>Remaining quantity field The remaining quantity of the item from the original required quantity.</p> <p>Desired date field The requested date for the item delivery.</p> <p>Receiving Warehouse field The receiving warehouse for the item.</p> <p>Supplier Warehouse field The supplying warehouse for the item.</p> <p>Blocked by field Name of the person who has selected the transaction to create a movement journal to dispatch the item.</p>
<p>Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool > Details tab</p>	<p>Item number field The code of the item that the request journal is to be approved for.</p> <p>Configuration field The configuration type (number or code) for the item.</p> <p>Size field The size (number or code) for the item.</p> <p>Color field The color type (number or code) of the item.</p> <p>Original quantity field The original required quantity of the item.</p> <p>Quantity in Transit field The quantity of the item transferred through the transaction.</p> <p>Remaining quantity field The remaining quantity of the item from the original required quantity.</p> <p>Rejected quantity field The rejected quantity of the item for the transaction</p>
<p>Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool > Request journal tab</p>	<p>Item request Id field The unique identification number of the request journal.</p> <p>Description field A short description for the transaction.</p> <p>Approved by field The name of the person who approved the request journal.</p> <p>Approval date field The approval date of the request journal.</p> <p>Requesting warehouse field The warehouse that the item request comes from.</p> <p>Requested warehouse field The warehouse that the item request is sent to.</p>
<p>Item request pool (form) Inventory management > Journals > Stock transfer > Item request pool</p>	<p>Functions > Create movement journal button Create a movement journal to dispatch the item.</p> <p>Functions > Reject stock request button Reject the stock request for the item.</p>
<p>Item request pool (form) Inventory management > Journals ></p>	<p>Lines tab View the confirmed item request, specify the quantity of the</p>

Form name and locator	Description
Stock transfer > Item request pool	<p>item that is to be dispatched, and create an item movement journal for the transaction.</p> <p>Details tab</p> <p>View the details and transaction quantity of the item used in the transaction.</p> <p>Request journal tab</p> <p>View the request journal information for the transaction.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool	<p>Use this form to view the posted movement journal of the Dispatch type and create a movement journal of the Receipt type.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool	<p>Receiving warehouse field</p> <p>Select the receiving warehouse to view the dispatch journals for.</p> <p>Supplying warehouse field</p> <p>Select the supplying warehouse to view the dispatch journals for.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool > Overview tab	<p>Name field.</p> <p>Name of the dispatch journal.</p> <p>Journal field</p> <p>Journal number of the dispatch journal.</p> <p>Description field</p> <p>A short description for the dispatch journal.</p> <p>From warehouse field</p> <p>The warehouse that the item request comes from.</p> <p>To warehouse field</p> <p>The warehouse that the item request is sent to.</p> <p>Mode of transfer field</p> <p>The type of stock transfer. The possible types are Dispatch and Receive.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool > Lines tab	<p>Line No field</p> <p>The unique identification number for the transaction.</p> <p>Date field</p> <p>The date of stock transfer.</p> <p>Cost price field</p> <p>The item stock transfer price per unit.</p> <p>Quantity field</p> <p>The quantity of the item transferred.</p> <p>Cost amount field</p> <p>The calculated total transfer amount for the quantity of the item that is transferred.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool	<p>Create receive movement journal button</p> <p>Create an item movement journal of the Receipt type.</p>
Item receipt pool (form) Inventory management > Journals > Stock transfer > Item receipt pool	<p>Overview tab</p> <p>View the posted movement journals of the Dispatch type and create a movement journal of the Receipt type.</p> <p>Lines tab</p> <p>View the transfer date, quantity of an item, and the cost for the transfer</p>

Forms that are modified for this feature

Refer to the following information about additional forms that you will use with this feature.

Form name and locator	Description
Movement (form) Inventory management > Journals > Item transaction > Movement > Indian Localization tab	Row structure field Select the row structure for the transaction. From warehouse field The warehouse that the item request comes from. To warehouse field The warehouse that the item request is sent to. Receiving transit document required check box The check box is selected if the movement journal is created to receive the item. Note: If the Receiving transit document required check box is selected for the transaction, a message is displayed to remind you to complete the transit document when you post the journal. Sending transit document required check box The check box is selected if the movement journal is created to dispatch the item. Note: If the Sending transit document required check box is selected for the transaction, a message is displayed to remind you to complete the transit document when you post the journal.
Journal lines (form) Inventory management > Journals > Item transaction > Movement > Click Lines button > Journal lines > IND Localization tab	Item request Id field The unique identification number of the request journal.

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