

Delivery Pricing User Guide

1. Maintaining Pricing Condition Records

Definition

This user guide shows how Pricing condition records are maintained in system.

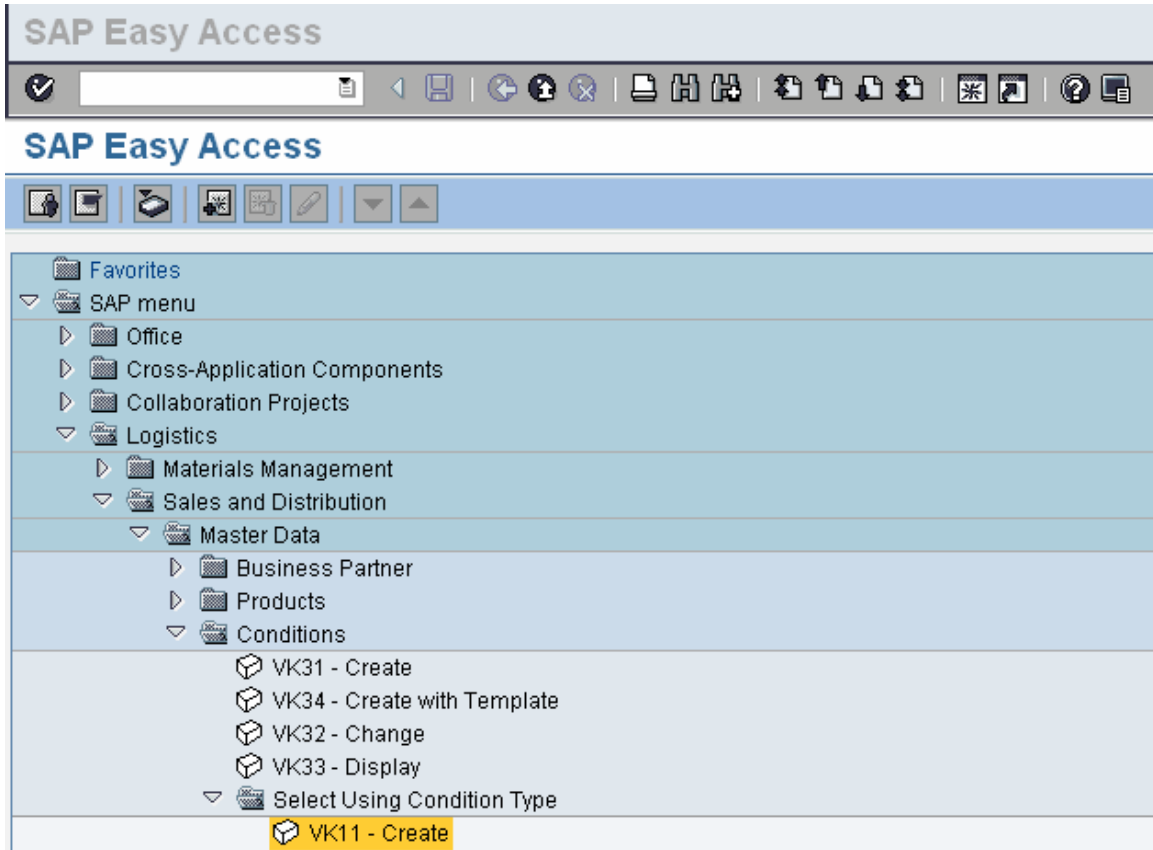
Prerequisite:

Customizing for Condition types, Access Sequences is setup.
Following master data is required

1. Customer master data.
2. Material master data.

Menu Path:

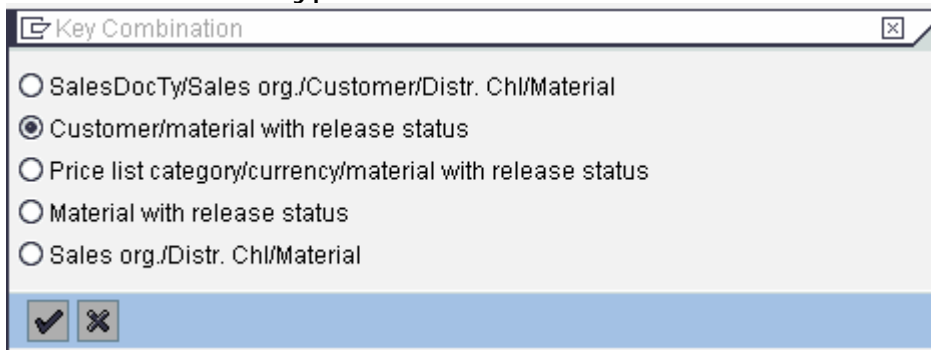
Logistics → Sales and Distribution → Master Data → Conditions →
Select Using Condition Type → VK11 - Create




Double click 'Create'

Enter Condition Type 'PR00' and click on

Key Combination



List of Access is displayed where condition records can be maintained. Select option 'Customer/material with release status' and click 

Enter Sales Organization, Distribution Channel, Customer on Header screen


Create Price Condition (PR00) : Fast Entry

Sales Organization 3000 USA Philadelphia
Distribution Channel 10 Final customer sales
Customer 300713 Brighton Inc

Customer/material with release status

Material	Status	Description	Proc. stat	Amount	Unit	per	U...	C.	S.	Valid From	Valid to	D.	S.	S.	T.	E.	Pa...
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input checked="" type="checkbox"/>												<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Select Rule 0 / 0

List of Materials can be entered at Item level with amount.
Enter M-10 in Material and 150 in 'Amount' field and click 


Create Price Condition (PR00) : Fast Entry

Sales Organization 3000 USA Philadelphia
Distribution Channel 10 Final customer sales
Customer 300713 Brighton Inc

Customer/material with release status

Material	Status	Description	Proc. stat	Amount	Unit	per	U...	C.	S.	Valid From	Valid to	D.	S.	S.	T.	E.	Pa...
M-10		Flatscreen MS 1775P		150.00	USD		1	00	C	11.12.2006	31.12.9999						

Unit USD is copied by system. Valid From is taken as creation date and Valid-to is default 31.12.9999, this can be changed as required.

For Maintaining Scales select the Material Line and follow Menu Goto → Scales or click on .

Create Price Condition (PR00) : Scales

Create Price Condition (PR00) : Scales

Variable key

SOrg	D...	Customer	Material	Description
3000	10	300713	M-10	Flatscreen MS 1775P

Validity

Valid From	11.12.2006
Valid to	31.12.9999

Control data

ScaleBasis	C	Quantity scale
Check	A	Descending

Scales

Scale Type	Scale quantity	U...	Amount	Unit	per	UoM
From		PC	150.00	USD	1	PC
	100		140.00			
	200		130.00			

Here Ascending or Descending Scale can be maintained depending on Customizing of Condition Type.

Here From 0 – 100 PC rate is 150 USD

From 100 – 200 PC rate is 140 USD

From 200 onwards rate is 130 USD.

Click  and then  to save the condition record.

Similarly Condition Records for Other condition types can be maintained.

2. Pricing in Delivery

Definition

This user guide shows how Pricing is used in Delivery

Prerequisite:

Following master data is required

1. Customer master data.
2. Material master data.
3. Pricing condition records.
4. Sales order with relevant schedule line for creating delivery.

Menu Path:

Logistics → Logistics Execution → Outbound Process → Goods Issue for Outbound Delivery → Outbound Delivery → Create → Single Document → VL01N – With Reference to Sales Order

SAP Easy Access



SAP Easy Access



- Favorites
- ▼ SAP menu
 - ▶ Office
 - ▶ Cross-Application Components
 - ▶ Collaboration Projects
 - ▼ Logistics
 - ▶ Materials Management
 - ▶ Sales and Distribution
 - ▼ Logistics Execution
 - ▶ Direct Store Delivery Backend
 - ▶ Inbound Process
 - ▼ Outbound Process
 - ▼ Goods Issue for Outbound Delivery
 - ▼ Outbound Delivery
 - ▼ Create
 - ▼ Single Document
 - VL01N - With Reference to Sales Order

Click

Enter Shipping Point, Selection date, Order No and click

Create Outbound Delivery with Order Reference

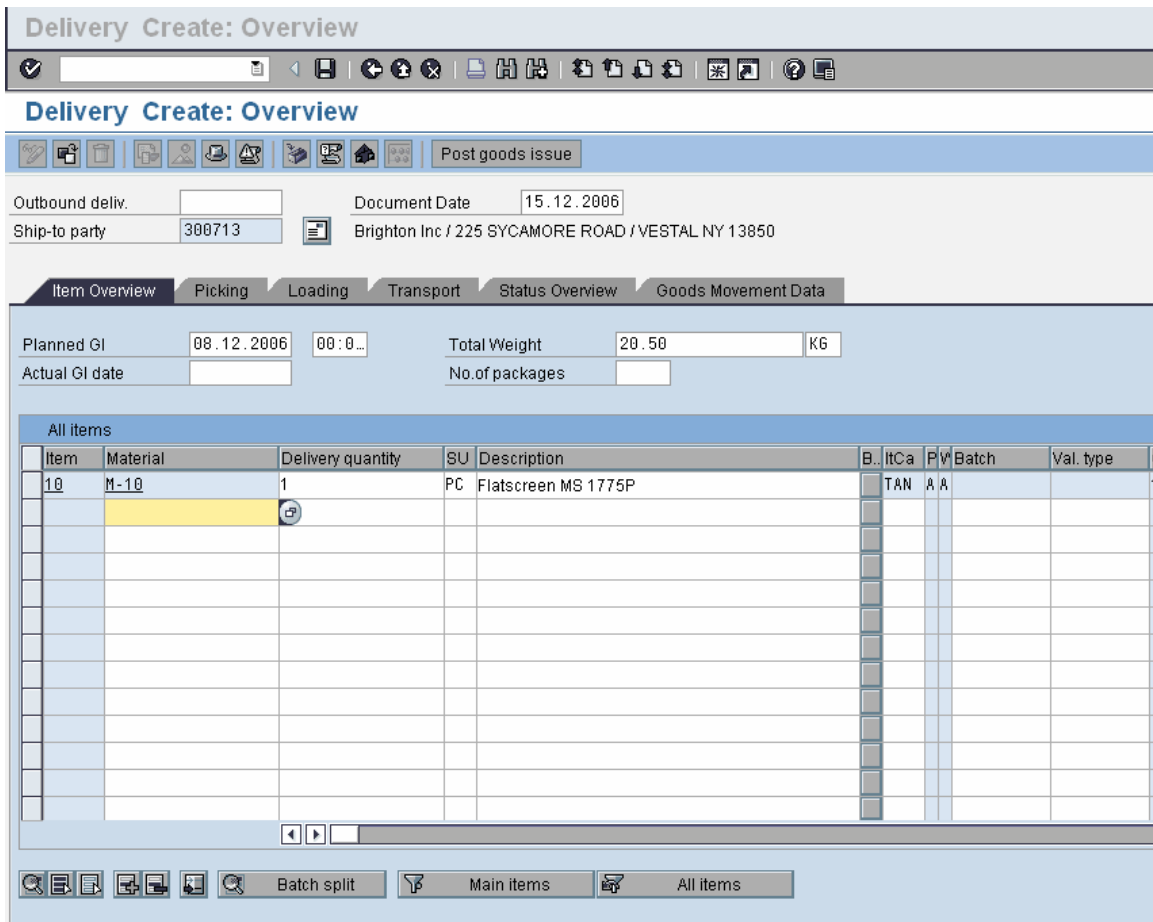


Create Outbound Delivery with Order Reference



With Order Reference		W/o Order Reference		Post goods issue	
Shipping point	<input type="text" value="3200"/>	Shipping Point Atlanta			
Sales order data					
Selection date	<input type="text" value="15.12.2006"/>				
Order	<input type="text" value="10643"/>				
From item	<input type="text"/>				
To item	<input type="text"/>				
Predefine delivery type					
Delivery Type	<input type="text"/>				

Following delivery creation screen is displayed



The screenshot shows the SAP 'Delivery Create: Overview' screen. At the top, there is a title bar and a toolbar. Below that, the main header area contains fields for 'Outbound deliv.' (empty), 'Document Date' (15.12.2006), 'Ship-to party' (300713), and the address 'Brighton Inc / 225 SYCAMORE ROAD / VESTAL NY 13850'. A 'Post goods issue' button is visible on the right. Below the header, there are tabs for 'Item Overview', 'Picking', 'Loading', 'Transport', 'Status Overview', and 'Goods Movement Data'. The 'Item Overview' tab is active, showing a summary table with 'Planned GI' (08.12.2006), 'Actual GI date' (empty), 'Total Weight' (20.50 KG), and 'No. of packages' (empty). Below this is a table titled 'All items' with columns: Item, Material, Delivery quantity, SU, Description, B.. ItCa, P/V, Batch, and Val. type. The first row is highlighted in yellow and contains: Item 10, Material M-10, Delivery quantity 1, SU PC, Description Flatscreen MS 1775P, B.. ItCa TAN, P/V AA, and Val. type 1. At the bottom, there is a toolbar with icons and buttons for 'Batch split', 'Main items', and 'All items'.

To view the Item Pricing details select item and follow Menu path Goto → Item → Conditions

Delivery Create: Item Details

Post goods issue

Item: 10 Item category: TAN Standard Item
 Material: M-10 Flatscreen MS 1775P


Batch Split Picking Global Trade Loading and Shipment Foreign Trade/Customs Financial Processing Texts **Conditions** Pred...

Qty: 1 PC Net: 30.75 USD Tax: 0.00

CnTyName	Amount	Crcy	per	U...	Condition value	Curr.	Num...	OUn	CCon...	Un	Condition value	CdC...
ZP01 Postage	1.50	USD		1 KG	30.75	USD		1 KG		1 KG	0.00	

Condition is calculated per KG and amount here is based on weight of material. Total amount is calculated in condition value and in Net.

Condition records if maintained will be automatically determined in screen here.

Click  to go back to Overview screen.

To check Header conditions screen follow Menu path: Goto → Header → Conditions

Delivery Create: Header Details

Ship-to party: 300713 Brighton Inc / 225 SYCAMORE ROAD / VESTAL NY 13850

Loading Global Trade Shipment Foreign Trade/Customs Financial Processing Administration Partner

Net: 30.75 USD Tax: 0.00

CnTyName	Amount	Crcy	per	U...	Condition value	Curr.	Condition value
ZP01 Postage	1.50	USD		1 KG	30.75	USD	0.00

Here Condition type 'ZP01' is determined from item conditions.

Thus Pricing can be carried out in deliveries.