



Property of WilloWare Incorporated

DS0270

Pre-Enter Lot Numbers



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Problem Definition

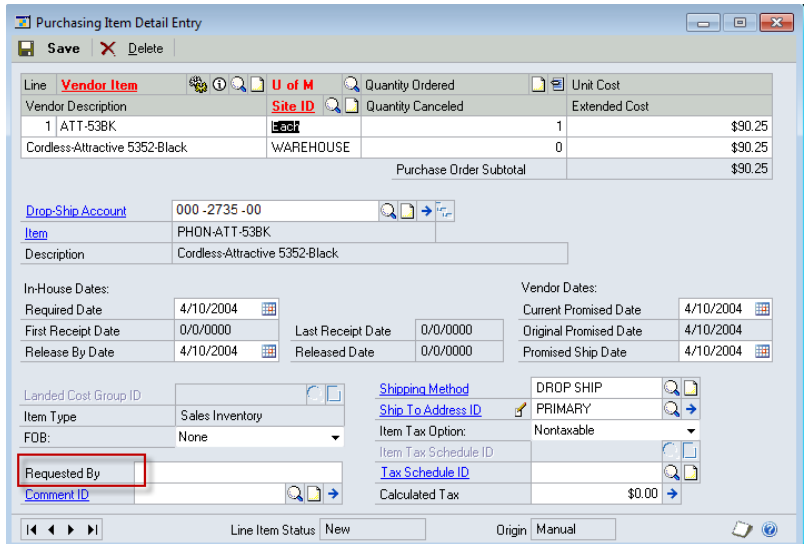
<i>Problem Definition</i>	CCDA
ACMECO needs to “pre-enter” a Lot Number on a Purchase Order and have it populate automatically when the PO Line is received.	



Solution Overview

<i>Solution Overview</i>	CCDA
<p>The modification will enable pre-entry of a Lot Number per purchase order line. When a PO Receipt is entered for the PO Line, and there is a pre-entered Lot Number, the Lot will be automatically entered for the receipt.</p>	

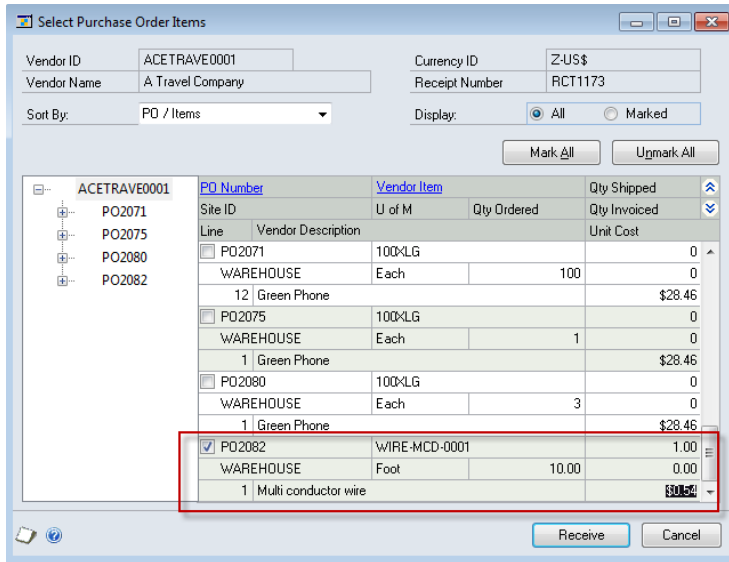
Design Features

Purchase Order Entry	CCDA
<p>The Requested By field on Purchasing Item Detail Entry will be used to store a pre-entered Lot Number. The field label will be changed from “Requested By” to “Lot Number” when a Lot Controlled Item is entered. Otherwise the field label will read “Requested By”.</p> <p>Since Lot Numbers must be upper case, any text entered into the Requested By field will be converted to upper case when working with a Lot Controlled item.</p> 	

Receivings Transaction Entry

CCDA

After entering the quantity received for one or more items, the user will click RECEIVE.



PO Number	Vendor Description	U of M	Qty Ordered	Qty Shipped	Unit Cost
PO2071	WAREHOUSE	Each	100	0	0
	12 Green Phone				\$28.46
PO2075	WAREHOUSE	Each	1	0	0
	1 Green Phone				\$28.46
PO2080	WAREHOUSE	Each	3	0	0
	1 Green Phone				\$28.46
PO2082	WAREHOUSE	Foot	10.00	1.00	0.00
	1 Multi conductor wire				\$10.00

Normally the Purchasing Lot Number Entry will open automatically (below), once per item received, so the user can provide a Lot Number.

If there is a pre-entered Lot Number for the PO Line being received, the Lot Number will be automatically entered into the window. The customization will then “click” the INSERT and OK buttons automatically. This entire process might occur so fast that the user does not see the Lot Entry screen at all, or there could be a brief flash of it as it opens and closes.

Purchasing Lot Number Entry

Vendor Item: WIRE-MCD-0001
 Vendor Description: Multi conductor wire
 Site ID: WAREHOUSE

Lot Number: TEST | Extended Quantity: 1.00
 Quantity: 1.00 | Remaining to Select: 1.00

Bin: []

Buttons: Insert >>, Remove, Remove All

Lot Numbers Selected	Bin	Quantity Selected
Total Quantity Selected		0.00

Buttons: OK

Field	Function