



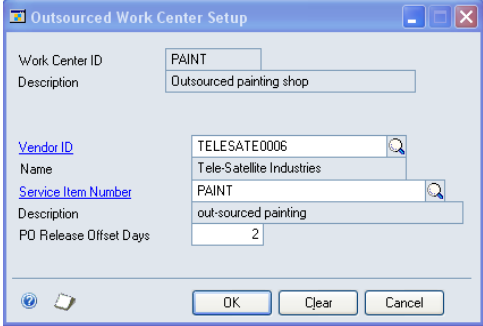
MOP-POP Link
Change PO Description &
Item Number



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Problem Definition

<i>Problem Definition</i>	CCDA
<p>ACMECO produces nutritional supplements. Most manufacturing is outsourced, and GP Manufacturing is used to track the consumption of raw materials and production of finished goods. The outsourcing functionality in GP Manufacturing is used to create a PO for the outsourced service.</p> <p>When GP Manufacturing generates a PO for the outsourced service, the Item Description on the PO does not have much identifying information about the linked manufacturing order.</p> <p>GP Manufacturing uses two methods to create the PO Line items. The first is to use a pre-defined item number for the service, which is set up on the Manufacturing Work Center:</p>  <p>With this method, any outsourced work that is performed in PAINT would generate a PO for PAINT as shown below:</p>	

Type:	Standard	<input type="checkbox"/> Hold
PO Number	PO2075	
Buyer ID		
Date	4/12/2007	
<input type="checkbox"/> Allow Sales Documents Commitments		
Line	Item	U of M
Description		Site ID
1	PAINT	Each
	out-sourced painting	WAREHOUSE

In the second method, no Item Number is specified on the work center, and GP Manufacturing generates a non-inventory item on the fly.

Type:	Standard	<input type="checkbox"/> Hold
PO Number	PO2092	
Buyer ID		
Date	4/12/2007	
<input type="checkbox"/> Allow Sales Documents Commitments		
Line	Item	U of M
Description		Site ID
1	SERVMO0007-200	Each
	Send chair to be painted	WAREHOUSE

Manufacturing creates an Item Number by combining "SERV" + MO Number + "-" + Routing Sequence. The description is pulled from the Routing Sequence.

ACMECO would like the PO Item Description to contain:

- The Item Description from the made item on the manufacturing order
- The Vendor Item Number for the made item

Design Features

<i>MOP-POP Link</i>	CCDA
<p>The PO line actually has two description fields:</p> <ul style="list-style-type: none"> - Item Description (100 characters) - Vendor Item Description (100 characters) <p>When an Outsourced PO is created from GP Manufacturing, the modification will:</p> <ul style="list-style-type: none"> - Automatically populate the PO Line Item Description with the Item Description from Item Maintenance for the made-item (the item on the manufacturing order). - Automatically populate the PO Line Vendor Item Number and Vendor Item Description with the Vendor Item Number and Description pulled from the Item Vendors Maintenance window 	