

Work Order Details in Sales Order

[illegible]

A new button called **'WO Details'** (Work Order Details) will be added to the Sales Order Screen as highlighted in the above screenshot.

When you click on **WO Details** a pop-up window will open as shown below.

Sales Order #		Customer Ref #				
#	Item No.	Job No./WO #	Drawing #	Work Order Cost	WO Qty	WO Hrs
1	apple	23456	57688			
2						

Cancel

Update

In the above screen the user can fill in the following details:

- **Customer Ref #** - This will come from Sales Order and will be non-editable
- **Sales Order #**- This will come from Sales Order and will be non-editable
- **Job No./Work Order #** - This will come from Sales Order and will be non-editable
- **Drawing #** - This will come from Sales Order and will be non-editable
- **Work Order Cost** – Enter work order cost details
- **WO Quantity** – Enter work order quantity details
- **WO Hours** – Enter work order hours details
- **Item #** - This field will be greyed out. User cannot edit this

Please note: For the Additional columns, we will create UDF (User Defined Fields) in Sales Order

Then Press '**Update**' button as shown in the above screenshot.

The moment the user clicks on **update** button then the SAP B1 Sales Order screen will get updated regardless of the order status.

The screenshot shows the SAP B1 Sales Order screen. The top section contains customer information: Customer (C1006), Name (Eaton House Int'l Ltd), Contact Person, Customer Ref. No., and Local Currency. On the right, there are fields for No. (385), Primary, Status (Closed), Posting Date (28.12.16), Delivery Date (28.12.16), and Document Date (28.12.16). Below this is a tabbed interface with 'Contents', 'Logistics', 'Accounting', and 'Attachments'. The 'Contents' tab is active, showing a table with columns: #, Item No., Quantity, UoM Name, No. of Packages, Delivered Qty, Unit Price, Discount %, VAT Code, Total (LC), Whse, Work Order #, Drawing #, Work Order Cost, and WO Qty. The first row shows 'Chilly Chicken' with a quantity of 1, unit price of SGD 100.00, and a total of SGD 100.00. The 'Work Order Cost' and 'WO Qty' columns are highlighted with a black box. At the bottom, there are fields for Sales Employee, Owner, and Remarks, along with a summary of totals: Total Before Discount (SGD 100.00), Discount, Freight, Rounding, Tax (SGD 5.00), and Total (SGD 105.00). Buttons for OK, Cancel, Copy From, and Copy To are at the bottom.

The sales order screen will be updated with the above new fields as shown above. These columns can be added to the sales order form from **Form Settings** button. (Ref to screenshot below)

- **Work Order Cost** – This will be greyed out. User cannot edit this
- **WO Quantity** – This will be greyed out. User cannot edit this
- **WO Hours** – This will be greyed out. User cannot edit this

Form Settings - Sales Order

Select UI Template: C1006 Apply

Table Format | **Row Format** | Document

Find:

Column	Visible	Active
#	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Type	<input type="checkbox"/>	<input type="checkbox"/>
Item No.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BP Catalogue No.	<input type="checkbox"/>	<input type="checkbox"/>
Item Description	<input type="checkbox"/>	<input type="checkbox"/>
Bar Code	<input type="checkbox"/>	<input type="checkbox"/>
Mfr No.	<input type="checkbox"/>	<input type="checkbox"/>
Serial No.	<input type="checkbox"/>	<input type="checkbox"/>
Factor 1	<input type="checkbox"/>	<input type="checkbox"/>
Factor 2	<input type="checkbox"/>	<input type="checkbox"/>
Factor 3	<input type="checkbox"/>	<input type="checkbox"/>
Factor 4	<input type="checkbox"/>	<input type="checkbox"/>
Quantity	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

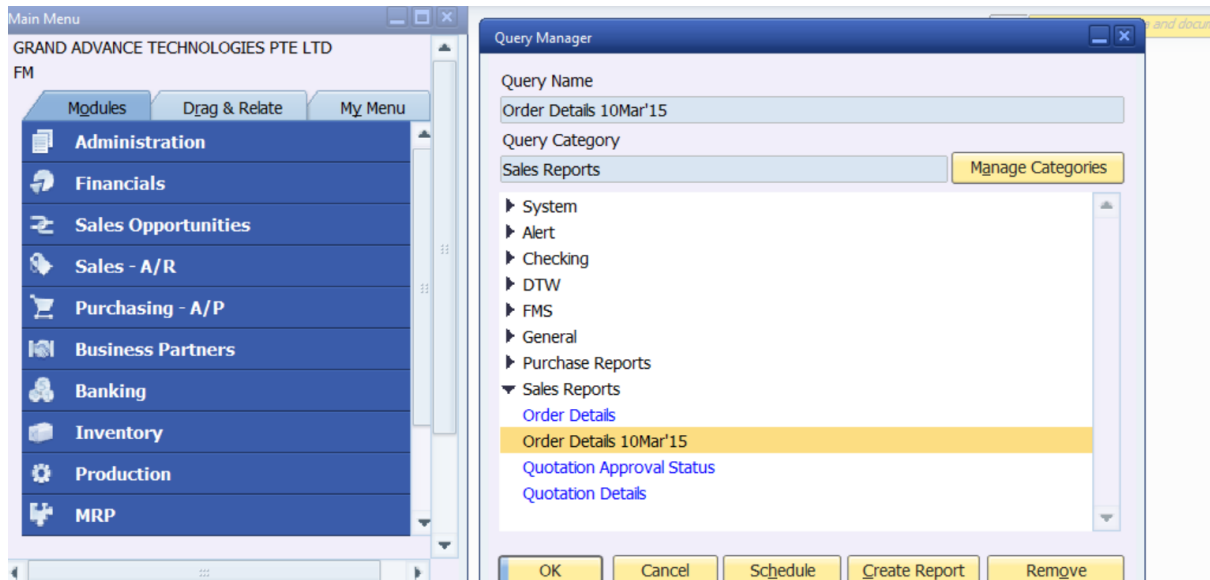
OK Cancel Restore Default

Please note:

- **Incase you have multiple items in the Sales Order but you only have work order details for 1 or 2 then you can use work order details button to update details for only those items for which you have info for. For the remaining ones, you can follow the same procedure once you have work order details for the same.**
- **Additionally, incase user keys in the incorrect work order quantity and cost then user can edit the same by clicking on WO details button from SO screen.**
- **Assumption: Incase no Work order (Job No.) or Drawing # is keyed in by user in Sales Order Screen then it will not show up in the new work order details UI.**

Additional

Order Details > Query Manager



Need to insert a column after Row Total in the order details query for Work Order Cost, Hours and QTY in the sales order as it is used to calculate the Gross profit per work order and GP per unit. Also need to calculate the Hours per pc.

Order Details 10Mar'15

```
SELECT  
A.DocDate as 'Posting Date',A.CARDCODE AS 'CustomerCode',A.CARDNAME AS 'CustomerName',A.NumAtCard AS 'BReferenceNo',  
(SELECT SERIESNAME FROM NNM1 WHERE Series=A.SERIES)+'-'+convert(varchar(25),A.Docnum) AS 'DocNum',  
A.DocEntry 'InternalNo',B.U_Jobno as 'Job No',B.Dscription AS 'ItemName',  
(SELECT U_Packagetype FROM OITM WHERE ItemCode =B.ItemCode) AS 'PackageType',
```

#	Job No	ItemName	PackageT...	BPCatalogNo	DrawingNo	ItemNo	Material	Tr...	Ord...	UOM	PriceC...	UnitPr...	RowTotal(FC	RowTotal	ETD
48160584	TF-EJECTOR PIN ASM TS	ASM TSSOP	7945 550 29497	794555029497	ITEM00000000908	AISI D2			1	SET	USD	800.00	800.00	1,099.20	27.May.20
48160583	TRACK PUNCHER DIE 2X2		7900 560 11971	GA50401804	ITEM00000006646	F10			1	PC	USD	350.00	350.00	480.90	25.May.20
48160582	TF-PUNCH FORM FINAL A	ASM S08 DE	7945 550 17112	7945 550 1711	ITEM00000000655	EM10	DLC		1	SET	USD	1,860.00	1,860.00	2,555.64	10.Jun.20
48160581	TF-DIE FORM FINAL ASM	ASM S08 DE	7945 550 17125	7945 550 1712	ITEM00000000656	EM10	DLC		12	PC	USD	185.00	2,220.00	3,050.28	24.May.20
48160580	TF-PUNCH DAMBAR(216P	ASM TSSOP	7945 550 27341	7945 550 2734	ITEM00000000800	AF1			1	SET	USD	1,210.00	1,210.00	1,662.54	03.Jun.20
48160579	TF-DIE DAMBAR C ASM	T ASM TSSOP	7945 550 27301	7945 550 2730	ITEM00000000796	UF-12			1	PC	USD	225.00	225.00	309.15	27.May.20
48160578	TF-DIE LEAD CUT ASM	TSASM TSSOP	7945 550 25202	7945 550 2520	ITEM00000000767	MG30			2	PC	USD	895.00	1,790.00	2,459.46	30.May.20
48160577	TF-DIE DAMBAR A ASM	TSASM TSSOP	7945 550 27281	7945 550 2728	ITEM00000000794	UF-12			1	PC	USD	225.00	225.00	309.15	27.May.20
48160576	TF-DIE DAMBAR B ASM	TSASM TSSOP	7945 550 27321	7945 550 2732	ITEM00000000798	UF-12			1	SET	USD	1,200.00	1,200.00	1,648.80	03.Jun.20