Labels for boxes of sub-assemblies

# Requirements

The Information required on the label is: the Works Order Number; the Part Number; the Quantity in the box; the date the job was completed; and a description.

## Detail

The data for the labels is created via a Visual Basic for Applications (VBA) script written in MS Excel 2007.

The user form includes the items in the requirements (see above) and pulls this data from Sage 200 Manufacturing via a view named dbo.vw\_subAssemblyLabels. The SQL for which is:

CREATE VIEW [dbo].[vw\_subAssemblyLabels]

AS SELECT \* WorksOrderNumber,

BomReference AS partNumber,

BomDescription AS description,

Status

FROM dbo.WorksOrders

WHERE (Status = 'Issued')

ORDER BY WorksOrderNumber DESC

An Open Database Connectivity (ODBC) connection is needed, so set this up first.

# Excel -> Tools -> References

Visual Basic For Applications

Microsoft Excel 12.0 Object Library

Microsoft Forms 12.0 Object Library