
Bill Option Description and Price on Sales Order Forms

SO-1092

Overview

This Extended Solution modifies Sales Order and Sales Order Invoice work files with additional fields for printing the Bill of Material Option Category Number, Option Code Number, Option Code Description (lines 1 and 2) the corresponding price associated with the selected Option Code, and the price extension as well as an adjusted option code price which is calculated.



Additional functionality is available if you have Extended Solution BM-1042: *35 Option Categories* installed and enabled.

Installation

Before installing this Extended Solution, please verify that the version level(s) printed on the CD label are the same as the version level(s) of the MAS 90 MAS 200 module(s) you are using. For further information, please see the Upgrades and Compatibility section below. Check your Shipping Manifest for a complete list of Extended Solutions shipped.

For detailed installation instructions, please refer to the Sage website at:

http://support.sagesoftwareonline.com/mas/extended_solutions/main.cfm

Installing Your Extended Solutions under Windows

From a CD

If you have the *autorun* function turned on for your PC, the installation program will start up automatically. If not, find the **autorun.exe** file on your CD-ROM drive and double-click it to start the installation program. Follow the on-screen instructions.

From the Sage FTP site

When your Extended Solution is ready to be downloaded, you will receive an email from 'extendedsolutions.na@sage.com' telling you that it is ready. The email will contain the Customer Name, Cross Reference, a case-sensitive Password, a link via which you can download your Extended Solution, instructions, and a Shipping Manifest. If you have any problems with this order, please email extendedsolutions.na@sage.com and we will assist you during normal business hours.

Extended Solutions Control Center

Installing any Extended Solution will add an Extended Solutions Control Center to the MAS 90 MAS 200 Library Master Utilities menu. When you open the Control Center, the following options will be available:

- Extended Solutions Manuals
- Remove Extended Solutions

Extended Solutions

- Unlock Extended Solutions
- Merge Installation Files
- Extended Solutions Setup options

Custom Office

If you customize your MAS 90 MAS 200, then you must run the Update Utility *every time* you install this Extended Solution.

Setup

Upon completion of software installation, you will need to access Extended Solutions Setup from the Sales Order Setup menu. Select this part number and the Setup screen for this Extended Solution will appear (Figure 1). Check the 'Enable Extended Solution' box to activate this Extended Solution. The manual for this Extended Solution can be viewed by clicking the 'Manual' button next to the 'Enable Extended Solution' check box. It can also be viewed via the Extended Solutions Control Center (see Installation, above).

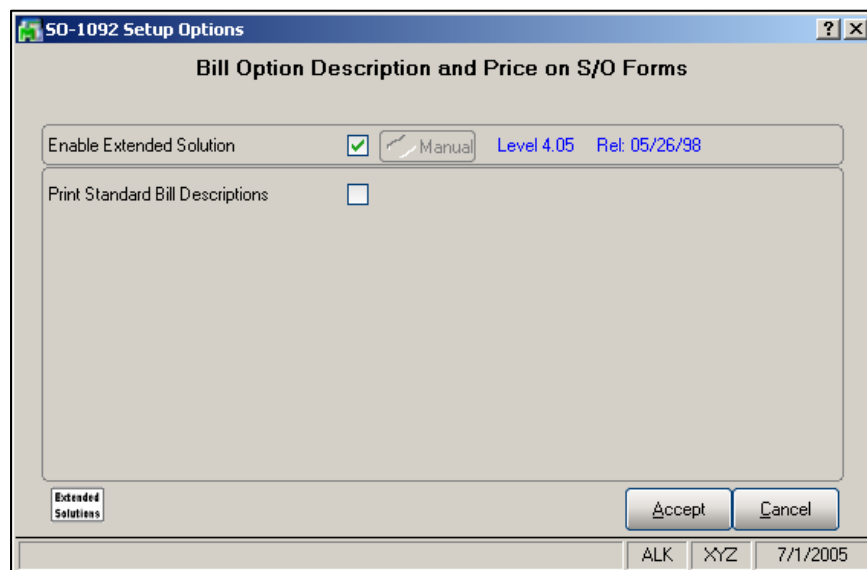


Figure 1

Answer the following prompt:

PRINT STANDARD BILL DESCRIPTIONS: Check this box to make the additional form fields work for standard and kit type bills. Leave unchecked and they will print only for kit type bills.

You should visit this Setup screen after each upgrade or reinstallation of this Extended Solution.

Extended Solutions

Operation

The standard form contains nine dedicated detail sections, one for each option category in the sales order and invoice work files. You will need to remove these detail sections from all applicable forms (order, invoice, and invoice history) and add one new section. The suppression formula for this new detail section 'Suppress (No Drill-Down)' requires the following formula for sales order:

```
{SO_SalesOrderWrk.ItemCode_001} = ""
```

And for invoice and invoice history:

```
{SO_InvoiceWrk.ItemCode_001} = ""
```

In this new section you will add a combination of these fields to produce a form which presents the desired level of information:

ItemCode_001	Bill Item Number
OptCategory_001	Category Code Number
OptCode_001	Bill Option Code Number
OptDescOne_001	Bill Option Description, line 1
OptDescTwo_001	Bill Option Description, line 2
BillOptPrice_001	Bill Option Price
BillOptExtAmt_001	Quantity Ordered or Shipped times Option Price
BillOptAdjPrice_001	Bill Item Price less Option Price
BillOptAdjExtAmt_001	Bill Extended Amount less Option Extended Amount

BM-1042

If BM-1042 '*35 Option Categories*' is installed, additional Option Categories will follow and print in these fields.

ODBC Dictionary

The files listed below have been added or changed in the ODBC Dictionaries by this Extended Solution for Crystal Reports purposes.

File:

SO_SalesOrderWrk

Field:

ItemCode_001
OptCategory_001
OptCode_001
OptDescOne_001
OptDescTwo_001
BillOptPrice_001
BillOptExtAmt_001
BillOptAdjPrice_001
BillOptAdjExtAmt_001

SO_InvoiceWrk

ItemCode_001

Extended Solutions

OptCategory_001
OptCode_001
OptDescOne_001
OptDescTwo_001
BillOptPrice_001
BillOptExtAmt_001
BillOptAdjPrice_001
BillOptAdjExtAmt_001

Be aware that the ODBC Dictionaries may contain other files and data fields that will be unavailable without their corresponding Extended Solutions installed.

What's New

With the 01-12-07 release:

- Upgraded to Business Framework
- Modified SO_SalesOrder and SO_Invoice work files
- Removed support to SO-1076, *Item Labels from Sales Orders*

Upgrades and Compatibility

The installation CD is labeled with the version of the MAS 90 MAS 200 module for which this Extended Solution was prepared. This Extended Solution will check its compatibility with the appropriate MAS 90 MAS 200 modules and will be disabled if an incompatibility is found. If you upgrade your MAS 90 MAS 200 modules, this Extended Solution must be upgraded as well. Your MAS 90 MAS 200 dealer can supply this upgrade.

Documentation

Only changes made to the standard operation of MAS 90 MAS 200 have been documented in this manual. Operations not documented in this manual are standard procedures of MAS 90 MAS 200 processing. Standard MAS 90 MAS 200 processes, data entry screens, inquiry screens, reports, updates, etc., have not been changed unless addressed in this document.

Parts of this document may refer to the *Specific Purpose Rule*. When referenced, the described feature was developed for a specific client to its specifications and may not conform to generally accepted MAS 90 MAS 200 standards and procedures. These features may or may not benefit you in your application of MAS 90 MAS 200.

Acknowledgments

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