DEFINE MS EXCEL SPECIFICATIONS

SpoolOrganizer can generate output in **Microsoft Excel** format (xlsx). Options that control the appearance of the **Excel** output are contained in **MS Excel** Specifications. The following SpoolOrganizer functions refer to **MS Excel** specs when generating output:

+ E-mail Specifications (Monitors, Bundles, EMLSPLE command)
+ Display a spool entry, E-mail feature
+ DIROUTQ command
+ DIRSPLE command

For more information regarding the parameters and their syntax, please refer to Microsoft Excel documentation.

Press **F6** to enter new specifications and enter a unique name. The following screen will appear:

```
 Name: X1                    SpoolOrganizer/400 ™              10/20/21
                             Define MS Excel Specs             15:06:31


 Include Non-column Lines:  *YES    Non-col Style:  *NONE      Height:   1-
             From Line:   1               To Line:   66        Height:   1-
         Starting Page:   1          Ending Page:   0   (number, 0, -1...)
      Generate Headings:  *NO            (*NO, *YES, *ONCE)
         Hdg From Line:   0          Hdg To Line:   0     Hdg Height:   1-
            Sheet Name:  Sheet1            Text:
  Column offset:   0  Width:     10       Columns
 Typ FrC ToC Width Hdg Style Data Style Typ FrC ToC Width Hdg Sty Data Sty
     0   0    10 *NONE     *NONE        _   0   0   10  *COL1    *COL1
     0   0    10 *COL1     *COL1        _   0   0   10  *COL1    *COL1
     0   0    10 *COL1     *COL1        _   0   0   10  *COL1    *COL1
     0   0    10 *COL1     *COL1        _   0   0   10  *COL1    *COL1
     0   0    10 *COL1     *COL1        _   0   0   10  *COL1    *COL1


  F3=Exit   F12=Cancel Current Operation
```

Include Non-column Lines

Specifies if print lines that are not within the from/to line ranges specified below are to be placed in the spreadsheet. Specify one of the following:

*YES: Print lines not within the from/to line ranges will be placed in the spreadsheet.

*NO: Print lines not within the from/to line ranges will not be placed in the spreadsheet.

Non-column Lines Style

Specifies, for **Non-column Print Lines**, the **Excel Style Spec** to use to format the generated cells. Font

size, cell width, Border/Fill and other attributes can be specified on an Excel Style Spec. Refer to Chapter 41 Define MS Excel Specifications for more information. Specify one of the following:

*NONE: No cell formatting will be performed.

<name>: Specify the name of the **Excel Style Spec** to use. The specification must exist.

Non-column Lines Height

Specifies, for **Non-column Print Lines**, the row height in points. Specify one of the following:

-1: The row height is not specified.

<number>: Specify the row height in points. Specify a number that is greater than or equal to zero.

Note: To enter a negative number, enter the desired digits then press the Field-minus key. On most keyboards the field-minus key is the – (minus) key at the far right, on the number pad section of the keyboard. Refer to your 5250 terminal emulator software's Help Documentation for more information.

From Line, To Line

Specifies the range of print lines to include. Print lines with line numbers within the from/to range will be placed into the spreadsheet.

Height

Specifies, for **data Print Lines**, the row height in points. Specify one of the following:

-1: The row height is not specified.

<number>: Specify the row height in points. Specify a number that is greater than or equal to zero.

Note: To enter a negative number, enter the desired digits then press the Field-minus key. On most keyboards the field-minus key is the – (minus) key at the far right, on the number pad section of the keyboard. Refer to your 5250 terminal emulator software's Help Documentation for more information.

Starting Page

Specifies the starting page to include in the spreadsheet. Print lines with page numbers within the from/to page range will be placed into the spreadsheet. Specify a number greater than zero.

Ending Page

Specifies the ending page to include in the spreadsheet. Print lines with page numbers within the from/to page range will be placed into the spreadsheet. Specify one of the following.

0 (zero): Specify zero to indicate the last page to include is the last page of the report.

page number: Specify the ending page number. Specify a number greater than the Starting Page number.

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-nnn (negative number): Specify a negative number to skip the last nnn pages. For example, specify -1 to skip the last page of the report.

Note: To enter a negative number, enter the desired digits then press the Field-minus key. On most keyboards the field-minus key is the – (minus) key at the far right, on the number pad section of the keyboard. Refer to your 5250 terminal emulator software's Help Documentation for more information.

Generate Headings

Specifies if certain print lines are to be placed into the spreadsheet as Headings. Specify one of the following:

*YES: Print lines within the from/to line range will be placed in the spreadsheet as headings.

*NO: No headings will be placed in the spreadsheet.

*ONCE: Headings will only be placed into the spreadsheet once.

Hdg From Line, Hdg To Line

Specifies, if Generate Headings *YES or *ONCE is specified, the range of print lines to include as headings. Each print page will be examined. Print lines with line numbers within the from/to range will be placed into the spreadsheet as headings.

Note: The heading line range cannot overlap the data line range.

Hdg Height

Specifies, for **heading Print Lines**, the row height in points. Specify one of the following:

-1: The row height is not specified.

<number>: Specify the row height in points. Specify a number that is greater than or equal to zero.

Note: To enter a negative number, enter the desired digits then press the Field-minus key. On most keyboards the field-minus key is the – (minus) key at the far right, on the number pad section of the keyboard. Refer to your 5250 terminal emulator software's Help Documentation for more information.

Sheet Name

Specifies the spreadsheet's Sheet Name. This value cannot be blank.

Text

Specify up to **30** characters of descriptive text. This value cannot be blank.

Column offset

Specifies, for print lines within the data and headings' from/to line ranges, the starting column id ("A", "B", etc.) of the generated columns (see below). Specify 1 to start in column B, 2 to start in column C,

and so on. This allows the print line ranges to be centered if desired, and keeps the non-column row data in a separate column.

Note: Non-column Lines (see above) will be placed into the leftmost column on the spreadsheet, column "A".

> **0 (zero):** Specify zero to indicate the generated columns start with "A".

> **number:** Specify the number of columns to skip. For example, specify 1 to start in column "B".

Width

Specifies, if **Column Offset** is greater than zero, the width of the inserted columns.

> **number:** Specify the inserted columns' width in points.

Note: Columns with zero width will not display.

Columns

Specifies the columns to be generated in the spreadsheet. Each Column describes an area of the print line that is to be placed into a spreadsheet cell, and the cell's attributes.

Up to 20 columns may be specified. At least one column must be specified. For each desired column, enter the following:

Typ (Type)

Specifies the data type of the generated column. Specify one of the following:

> **C:** The generated column is a character string.

> **N:** The generated column is a number.

Note: Specify a blank to delete the column definition.

FrC (From Column), ToC (To Column)

Specifies the print line's column range that contains the value to place into the spreadsheet.

Width

Specifies the generated column's width in points.

> **number:** Specify the inserted columns' width in points.

Note: Columns with zero width will not display.

Hdg Style

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Specifies, if Generate Headings *YES is specified, the Excel Style Specification to use to create heading cells. Font size, cell width, Border/Fill and other attributes can be specified on an Excel Style Spec. Refer to Chapter 41 Define Excel Style Specifications for more information. Specify one of the following:

*NONE: No cell formatting will be performed.

name: Specify the name of the **Excel Style Spec** to use. The specification must exist.

*COL1: Use the Spec defined in column 1.

Data Style

Specifies the Excel Style Specification to use to create data cells. Font, Border and Fill attributes can be defined in Excel Style Spec Font size, cell width, Border/Fill and other attributes can be specified on an Excel Style Spec. Refer to Chapter 41 Define Excel Style Specifications for more information. Specify one of the following:

*NONE: No cell formatting will be performed.

name: Specify the name of the **Excel Style Spec** to use. The specification must exist.

*COL1: Use the Spec defined in column 1.