

# S I S I \* AMS2 USER MANUAL \* RELEASE 10.0

## A3070 \* CUT/FABRIC ENTRY PROGRAM

The purpose of this program is to update and maintain work in process with planned (A) issued (B) and actual (C) cut status's. It also allows the entry of fabric/trimming actual usage to update automatically the fabric/trims file (quantity cut or issued and inventory).

AMS2, AMSAUX Data Bases (PMS For Plant System Only)

<b>AMS2 Data Sets:</b>	Control Styles XREF Lines	FAB PO WIP Options	Cut/Fabric Fabric/Loc Contractor Table
<b>AMSAUX Data Sets:</b>	WIP-Comment Cut-Ticket Style-Ext Tables		Control Cut/MP-XREF WIP-Tracking
<b>Files:</b>	NA00 AUD3070 W6240		FM377 (for trim requisition) MC3070
<b>AMS2 Tables:</b>	11 12 14 26 60 XR	Style Prepack Contractor Reason Codes Location (when option 274 is on) Category of prepacks Base Code Description	
<b>AMSAUX Tables:</b>	0001 0002 0003 0004 0005 0006 0013	Special Notes Marker Instructions Washing Instructions Sendout Instructions Reference Codes (internal) Marker Number Table (internal) Trim Requisition Printer Port	

**RUN INSTRUCTIONS:** Run **A3070.PUB.AMS2** (or you may enter 'A A3070')

### FUNCTION KEYS

F1	New cut entry
F2	Change existing cut information
F3	Delete an existing cut
F4	Inquiry on an existing cut
F5	Reopen a cut
F6	Clear for a new function
F7	Display errors
F8	Exit from the program

### OPTIONS

49 Screens get size headings

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- 158 Contractor trend analysis
- 242 Price per dozen

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- 274 Update fabric/loc data set (when using fabric location) (Help Window available)
- 344 Check for invalid sizes
- 396 A3060 can't use M15=STAT=W (it doesn't accept the entry of a cut for a style clr with status = W withdrawn)
- 441 A3070 add to cut/fabric (it also keeps received cuts, 'D' status)
- 455 Update act-inven and fab sold (it doesn't need to be on to update the fabric inventory)
- 610 A3070 use fab cost not PO cost
- 679 Dates in DDMMYY format (European format)
- 697 Add/change/delete (for plant system)
- 705 Use style prepack table 60 (Help Window available)
- 712 Prt pesos, Yedid-Mexico (for labor cost)
- 736 Multi prepack ratios table 11 (Help Window available)
- 790 A3070 date in shpwk (changes ship week field to rev compl)
- 863 Chng loc to dye-lot ('loc' field in 'actual yardage' becomes 'lot')
- 864 Fabric/loc data set updated (when using fabric dye lots)
- 865 Inventory not subtracted (on 'B' status cuts)
- 949 Create loc (Canadian) (optional when using fabric location)
- 1069 2000 chk valid sizes on prepack styles
- 1093 Deallocate cuts (when cancelling cuts entered via A6240)
- 1127 3070 AMSAUX cut comments (not compatible with option 1504)
- 1135 Check if code in xref set (if base code not numeric, fab. inventory will not get reduced)
- 1156 A3070, A3200 outface flag (for plant system)
- 1226 A3070 new date fields (for MP system)
- 1324 1100 one size only
- 1348 A3070 use allow-pct (uses allow percentage to calculate actual usage when entered in yards, inches)
- 1354 A3070 trim requis. (FM377) (must be on if using trim requisition form)
- 1371 614 status 'S' cuts=storage (for WIP tracking)
- 1479 A3071 audit completion date report
- 1494 A3070 1 style clr per cut (it will not accept multiple style codes; only multiple colors per style)
- 1497 A3070 loc/dye lot required
- 1501 A3070 assign cut-no (it will automatically assign cut numbers by reading the control file)
- 1502 A3070 inven date edit (checks cut date greater than inventory-date in control file)
- 1503 A3070 late reason (it validates table 14 from AMS2) (Help Window available)
- 1504 A3070 cut tkt entry (must be on to create special cutting ticket form; it also turns on options 1501 and 790) (not compatible with option 1127)
- 1517 A3070 for compl mandatory ('for order completion date' must be entered)
- 1562 A3070 allow header change (to dates and contractor on multiple and individual colors except those at 'D' status)
- \*1613 Actual usage and inventory for 'base' and 'trim' fabrics get updated when a units change is made.  
If cut is at 'C' status and the actual usage was previously entered the program will recalculate the usage based on actual yield.
- \*1621 When changing from 'B' to 'C' or updating a 'C' status cut retain actual usage if further changes need to be made  
\*See note in 'Change' section
- 1694 Allow entry of bulk cuts (3 numeric digits) ie (123) and draw down by sub cuts (bulk # plus any other 2 digits) (ie 12301)
- \*\*Call your CSR before using
  - 1756 For trim requisitions for 'B' status cuts (Option 1354 must also be ON)
  - 1765 Allows change to cut-loc field when Options 274 and 864 are OFF and Option 1562 is ON.
  - 1769 Bypass check that compl-date is not prior to any other dates

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- 1835 Allows all colors of a cut/style to be deleted (excluding partial receipts and 'D' status)
- 1836 Allows status change to all colors of a cut when Opt 1562 is ON for F2,F1 changes to header
- 1849 Write into flat file CO3070 for contractor delivery receipt forms use

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- 1856 Access A6130 screen to pass fabric clr of base and hold cut# and yards used by style clr/lot/PO (Monarch)
- 1869 Will retain data after each cut is entered (one style clr per cut) until F6 is pressed. Comments of first cut will automatically add to each subsequent cut.
- 1885 Print summary reports by status and fabric group (A3071)  
Print 3 decimals on Fabric \$\$, print alpha, numeric and combined fabric base totals. Also signs now match the effect on Fabric: delete (+) add (-)
- 1895 Allow use of new field 'Allocate Pct' (auto allocation users only)
- 1925 Add WIP/order/plant if C status cut (custom Santana)
- 1943 Change field name "For Ord Comp" to "Issue Date"
- 1944 Pull marker number from fabric XREF and allow override
- 1994 Scream Labels will change as follows: Cut Date to Issued Cut, In Prod to Issued Sewing, Org Comp to Cont Due Date
- 2010 It will look up the current XREF when you change status from A to B status.  
Warning: Any yardage input while the cut is at A status will not saved.

### **ENTERING A NEW CUT**

(Function F1)

You may enter a cut at any of the following status's:

**A = planned**

**B = issued**

**C = actual**

This cut entry program will automatically calculate the fabric/trim usage by taking the yield/qty used from the cross reference and multiplying it by the cut units. Then this standard usage will show on the left hand side of the screen, letting you enter an actual usage on the right hand side, if it is different than the estimated (standard).

Usually a cut is entered at 'A' status. Planned cuts neither reduce fabric/trim inventories nor update issued yards.

When the production department decides to issue a cut to the contractor then the cut status is changed from 'A' to 'B'. Issued cuts do not reduce fabric/trim inventories but show fabric usage as 'issued'. The system will show the fabric 'available inventory' as the actual inv minus the 'issued' cut yards.

Then, when the product is already cut the actual quantities (units and fabric/trims usage) can be entered in the system. At that time the cut status is changed from 'B' to 'C' and the actual information is entered. Actual cuts (status 'C') reduce fabric/trim inventory.

You may follow other procedures; such as, entering a cut at 'B' status and then changing it to 'C' status, or entering a 'C' status cut skipping the previous steps. Some users may want to enter a different fabric /trim usage than the standard when the cut is at 'B' status (because the std usage is estimated and the yields may vary per marker number or some fab/trims have to be substituted).

### FIELDS DESCRIPTION

#### FIELD

#### DESCRIPTION OR ACTION

**CUT-NO (5)** Cut number. It is an alphanumeric field. You may enter the cut-no or skip it if your option for automatic cut-no is on. If using bulk cut use 3 numeric digits and sub cut is combination of bulk plus any other 2 digits.

**STYLE (8)** Enter style code as set up in your style master.

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**STATUS (1)** Enter 'A' for planned, 'B' for issued, or 'C' for actual. Note = if option 441 is on and you inquire on a closed cut the status will show as 'D'.  
**MARKER (8)** Marker number. The program will check that the instructions for that marker number have been entered (via A3700 menu, selection 8) if option 1504 is on.

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**CONTR (2)** Contractor code. Enter a valid contractor code (already set up in table 12 of AMS2).  
**PROJ CUT (2/2/2)** Project cut date in MM/DD/YY format.  
**CUT LOC (2)** Cut location. Only used when the option for location is on.

**MERCH CYCLE (1)** Not applicable. This field will change to 'late reason' if option 1503 is on.

**FOR ORD COMPL (2/2/2)** Customer order's completion date in MM/DD/YY format. It is mandatory if option 1517 is on, if not on, the program will move 01/01/01 this date will print on the cutting ticket (A3700) and some reports. Option 1943 changes field name to "Issue Date"

**CUT (2/2/2)** Actual cut date in MM/DD/YY format. It should be entered for actual 'C' cuts.

**IN PROD (2/2/2)** Date the cuts goes into production in MM/DD/YY format.

**COMP DATE (2/2/2)** Completion date for the cut or date in which it will become available finished goods in MM/DD/YY format. This field changes to 'org comp' (original completion date) if option 790 is on.

**SHIP WEEK (2/2)** This field is automatically computed by the program to display in YY/WW format based on compl date (cut completion date). This changes to 'rev comp' (revised completion date) if option 790 is on, in MM/DD/YY format.

**LABOR (3.2)** Labor cost or garment cost for the cut. Not required.

**PROD PLAN (2/2/2)** Production plan date in MM/DD/YY format. Only used for MP (merchandise planning) system.

**MP COMPL (2/2/2)** Merchandise completion date in MM/DD/YY format. Only used for MP system.

**ALLOCATE PCT (3.1)** Cut allocation percentage (auto allocation users only)

**CLR (4)** Style's color code for the cut (already set up in the style master.) This is a required field.

**TOTAL (6)** Total of units to be cut for the specified style/clr. It is not necessary to enter leading zeroes. If using prepacks, just enter total quantity.

**PK (1)** Pre-pack code. If option 705 is on enter the prepack code set up in table 60. If option 736 is on enter the prepack code set up in table 11.

**QTYS 1-12 (4X12)** Enter quantities per size in the correct size buckets, leading zeros are not necessary. If using prepacks and input the pack code from the table, the ratio will display in the size buckets. It is not necessary to key quantity by size.

**LOT (2)** Dye lot code for base fabric if assigning dye lot to customer order lines.  
Press 'enter' key.

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The screen will display fabric, trim if any and standard usage based on the style/fabric cross reference master which should be set up prior to entering your cuts.

- ORIG FAB (8)** These are display fields only which show you
- CKR (4)** the original fabric/trim code already set up in the style/fabric cross reference file for the specified style/clr.

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- B (1)** This is a display field only which indicates if the original fabric code was entered as a base fabric (1), as fabric trim (0 or 2 to 9) or as a trimming (0 or A to Z if using 'XR' table)
- INVEN (8)** This is a display field only which indicates the beginning available actual inventory (or 'LESS B' inventory based on actual inven) if you are adding a cut, or what the inventory would be if the standard usage were deducted from it, if you are in another function mode
- STD YDS (7)** This is a display field only which indicates how many yards or units of the original fabric/trim would be required for the cut based on the yield set up in the style/fabric cross reference.

If you have set up table 'XR' the four first positions of the literal will display in between 'STD YDS' and 'ACT FAB' to indicate the fabric/trim code category (such as, self, elas, zipp, labl, etc.).

- ACT FAB (8)** These fields are available to specify the actual
- CLR (4)** fabric/trim color codes issued for this cut. (If different from the standard). If it is necessary to enter more than 7 fabric simply hit 'enter' and the screen will clear to allow you to enter more fabric codes.
- LOC (2)** This field is used to specify fabric location or dye lot, only if the corresponding options for this purpose are on.
- ACT USE (7)** This field allows you to enter the actual usage for each fabric/trim code. It is not necessary to enter leading zeroes.  
To enter a zero usage you can leave it blank, type one zero or type all zeroes. This field also allows you to enter in yards and inches by separating them by a comma and the program will convert it in the total usage by multiplying the new yield by the cut units (i.e.: if you enter 2,2 as 2 yards 2 inches and the unit are 1000, it will display 2055 (2.055x1000))
- END INV (8)** This is a display field 'only' and is calculated by the program to give you what the inventory will be for each fabric/trim code after the 'actual usage' is deducted.

Note\* The displayed calculation of the 'inven' and 'end inv' fields can vary depending on the combination of options.

Screen displays

'press enter (for changes) or F1 (update) or F2 (upd/nxt clr).

If no changes need to be made, press F1 to update or F2 if you have more colors to add.

If F1 is pressed to update, screen will then display 'press F1 to update cut/comments' (if option 1127 is on). The cut number is assigned and displays at the bottom left of your screen (if option 1501 is on). If you wish to use cut/comments, press F1 and the cut comments screen will display.

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Enter any information that you want to appear on your cutting ticket (MPC351 recap page only or MPC551 6 lines only) and on WIP reports MPC 325, 355, 358.

There are 15 lines available for free-form notes per cut-comment screen.

If comment is the same for entire cut do not enter Style or Color, just comments.

Exit from the note screen and the main A3070 screen will be displayed again.

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If you are using the cutting ticket system (option 1504) you may access the 'back page' by pressing F3 before you update your cut with F1 or F2 functions. This cutting ticket instructions screen will display any special notes, marker information, washing instructions, send outs already set up for your style, and allow addition of extra codes (must be valid in AMSAUX tables). The literals will print on the cutting ticket. (A3700)

Input any additional codes and press 'enter'.

Screen will display if table codes are invalid, make changes press enter and when screen displays: 'no errors - press F8 to save for update'.

Screen A3070 will display your cut ready for update.

After updating F1/F2 (more colors) your cut number will be assigned at bottom of screen.

Function F2

To make changes to a cut, press F2.

Screen displays:

Enter cut-no, style and color (press F1 to change header) or press F2 for cut-comments update (if option 1127 is on).

If F1 is pressed: screen displays: Enter Cut or Cut/Style/Color

Fields allowing changes: dates and contractor (if option 1562 is on), status (if Option 1836 is also ON)

'F2' will access the cut comments screen for any necessary changes to the notes.

If you wish to make changes to an entire cut, enter cut number only or cut, style and color and press enter, the cursor will be at the 'status' field and you can change status or any of the fields.

When changing from 'B' to 'C' status you may change actual usage if necessary.

If option 1354 is on and you change a cut status from 'B' to 'C' the program will create a 'trim requisition' record to be printed later on through the corresponding program.

After all your changes are made, press enter key. Screen will display 'Press F2 if OK to update' program will go to comment screen for any changes press, F1 to update,, main screen will be displayed for changes to next cut number.

If all colors of a cut are being changed they will display on screen.

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F6 to clear screen ready for another function.

F8 to exit program.

If you are using the cutting ticket system A3700 (option 1054 on) and wish to make changes to a cut enter cut-no, style and color (press F1 to change header). Your cut information will be displayed.

Make any necessary changes and press enter again.

Screen will display 'F2 if OK to update'. If you need to change the back page instructions, press F3, make your changes and press enter and press F8 to save for update. The A3070 screen will display your cut for final update 'F2'.

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When done making changes to all your cuts F6 to clear the screen, F8 to exit.

#### IMPORTANT NOTES

1) When you make changes to units you should be aware of the following:

-if option 1613 and 1621 are off and

<u>Cut Status</u>	<u>Actual Usage Gets Recalculated For</u>
A----->A (changing to)	'Base' and 'trim' ***
A----->B	'Trim' only
A----->C	'Trim' only
B----->B	'Trim' only
B----->C	'Trim' only
C----->C	Neither 'Base' nor 'Trim'

-if option 1613 is on and 1621 is off and

<u>Cut Status</u>	<u>Actual Usage Gets Recalculated For</u>
A----->A	'Base' and 'trim'
A----->B	'Base' and 'trim'
A----->C	'Base' and 'trim'
B----->B	'Base' and 'trim'
B----->C	'Base' and 'Trim'
C----->C	'Base' and 'Trim'

-If option 1613 is off and 1621 is on and

<u>Cut Status</u>	<u>Actual Usage Gets Recalculated For</u>
A----->A	'Base' and 'trim'
A----->B	'Trim' only
A----->C	'Trim' only
B----->B	'Trim' only
B----->C	Neither 'Trim' nor 'Base'

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C----->C                    Neither 'Trim' nor 'Base'

-If option 1613 and 1621 are on and

<u>Cut Status</u>	<u>Actual Usage Gets Recalculated For</u>
A----->A	'Base' and 'trim'
A----->B	'Base' and 'trim'
A----->C	'Base' and 'trim'
B----->B	'Base' and 'trim'
B----->C	Neither 'Base' nor 'Trim'
C----->C	Neither 'Base' nor 'Trim'

\*\*\* 'Trim' is any fabric code set up in the fabric master with a 'T' in the fabric 'type' field.

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When actual usage' gets recalculated, if you have entered previously an 'actual usage' with 0 quantity the program will leave it unchanged. But if it was a quantity greater than 0, it will recalculate by multiplying the 'actual yield' by the new quantity of units.

2) If you are changing a cut with more than 7 fabric/trim codes (that is, more than one screen) and you are modifying the units, do it on the 'first screen', on the contrary, if you change the units on the second or last screen and you have entered 'actual usage' consequently it may recalculate the actual usage without respecting the options 1613 or 1621.

#### Function F3

To Delete An Existing Cut, press 'F3'

Enter cut no, style and color. Press 'enter key. Screen will display all information and ask 'press F1' if OK to delete'.

Any cut comments will also be deleted.

#### Function F4

To Inquiry on an existing Cut Press 'F4'

Enter cut-no, style, color. Press 'enter' key. (If more than one style clr per cut, you may just enter cut-no and the program will display the first style clr; then by pressing 'F4' you will be able to see next color). Screen will display all information and you may access the cut-comments screen (if option 1127 is on) for inquiry by pressing 'F5' at this time or 'F3' for back page if option 1504 is on for cutting ticket system.

#### Function F5

To Reopen a Cut

This is used in the event a cut was received (status 'D') and some garments were later found to be seconds or damages.

Press F5, screen will display:

Enter Cut-No, Style and Color



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Input this information and press 'enter'. Received cut will display. Screen will display 'press F5 if OK to reopen'. Press 'F5'. Inquiry on your cut will now show 'C' status.

To delete all colors, enter cut-no, style and '\*\*\*\*' in the color field (if Option 1835 is ON). Screen will display "PRESS F3 IF OK TO DELETE". Screen will display each color being deleted then a 'CHANGE COMPLETE' message. If there are partial receipts, a message will display: "PARTIALLY RECEIVED - CANNOT DELETE"

### **Help Windows**

Underlined fields on the screen will display Help Information if "?" is entered into that field (marker no., contractor code, cut location, late reason (Opt 1503 must be ON), styles' color, prepack code, actual fabric's color). A "#" will display actual data from your tables or files. NOTE: Available on XL machines only.

### **OPTIONS FOR A3071 AUDIT REPORT**

Opt No

### **A3070 \* CUT/FABRIC ENTRY PROGRAM**

679	Dates in DDMMYY format
712	Print pesos (Yedid, Mexico)
790	Ship week in A3070 becomes Rev-Compl
1127	3070 AMSAUX cut-comments
1324	One size (custom)
1342	Audits update inven D/B (custom)
1479	Compl date report
1885	Summary reports by status & fabric group
1895	Print new field 'Alloc Pct'

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