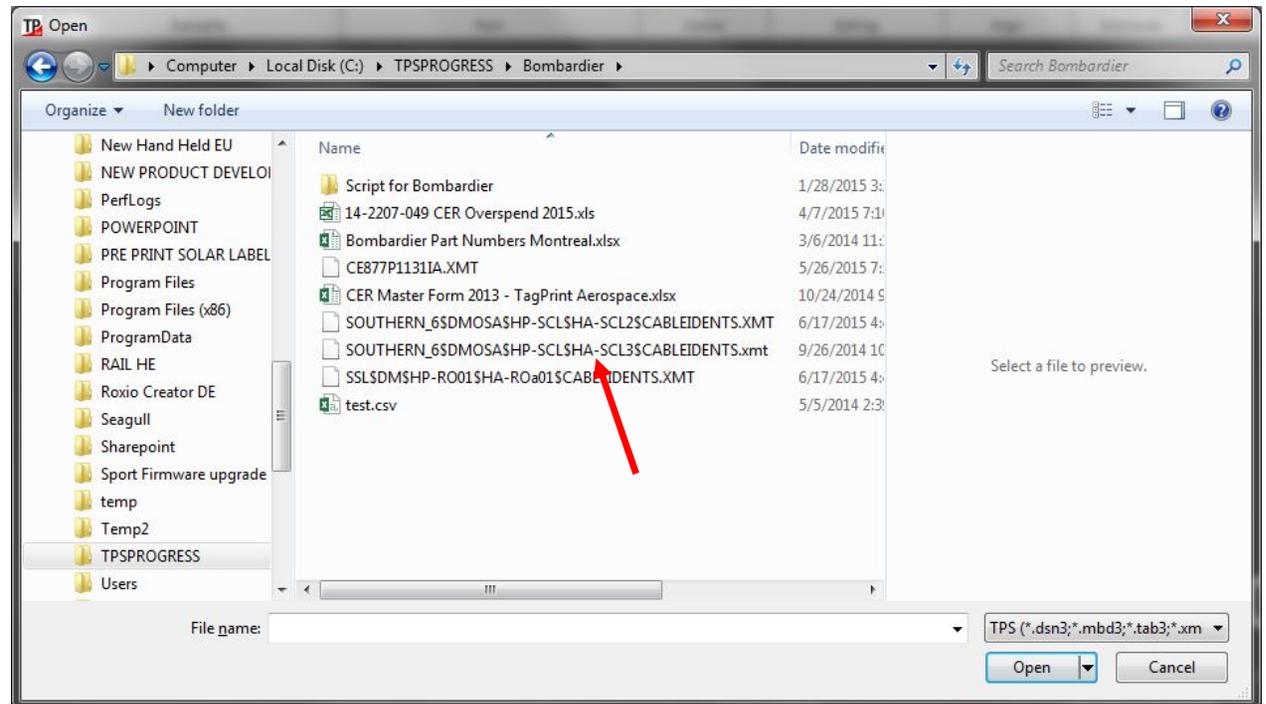
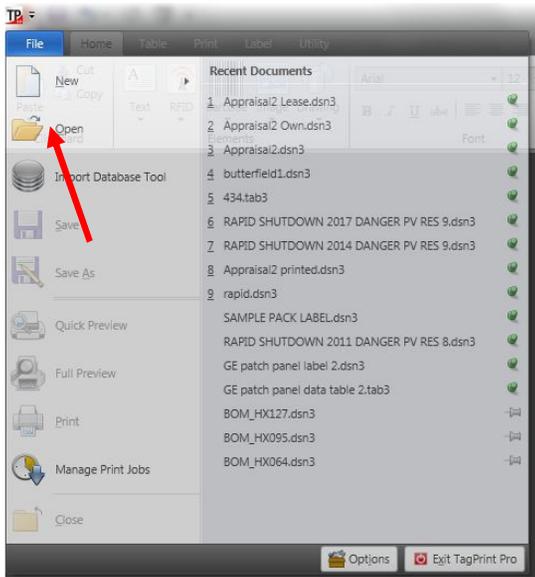
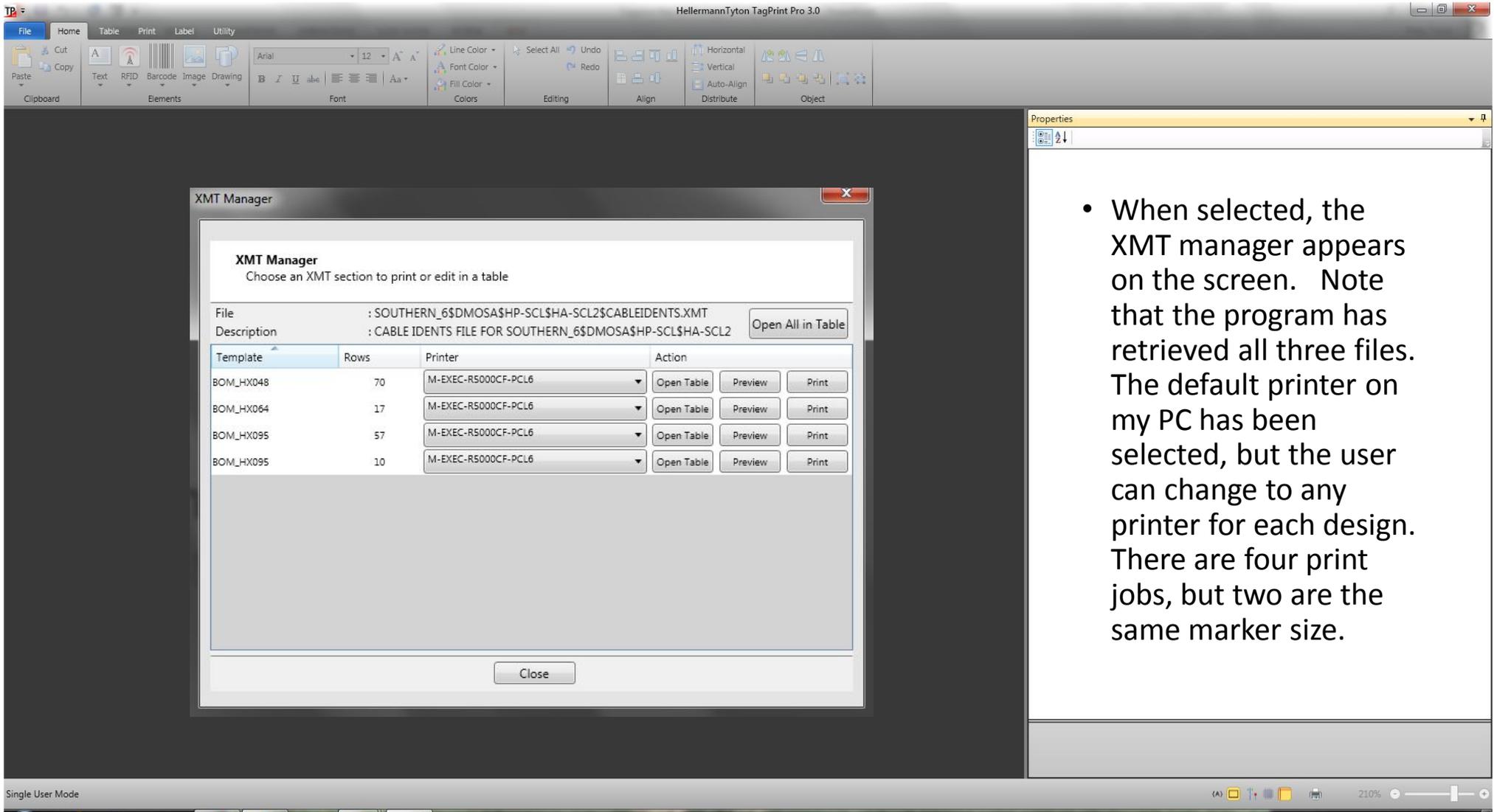


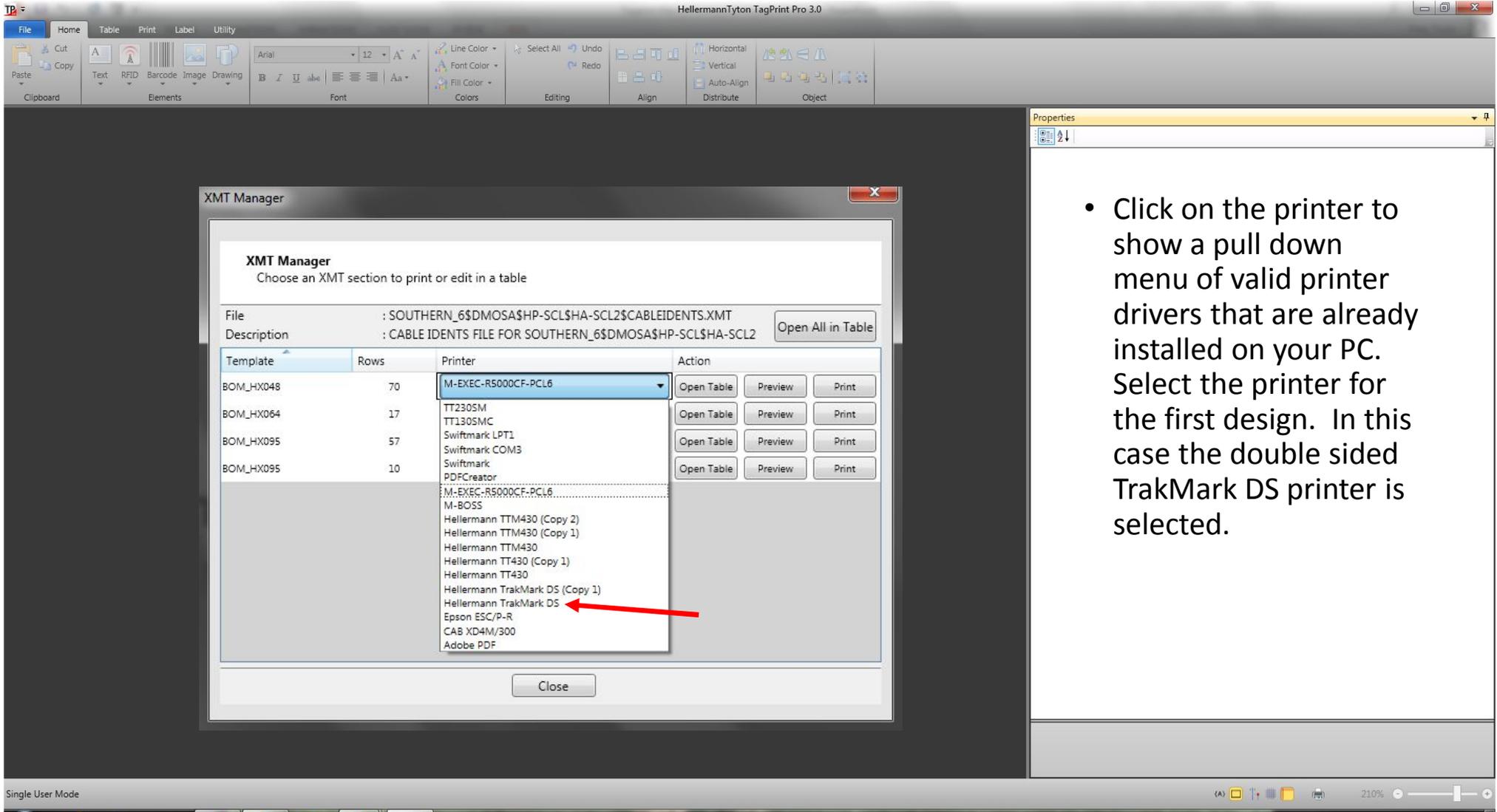
XMT File instructions

TagPrint Pro 4.0

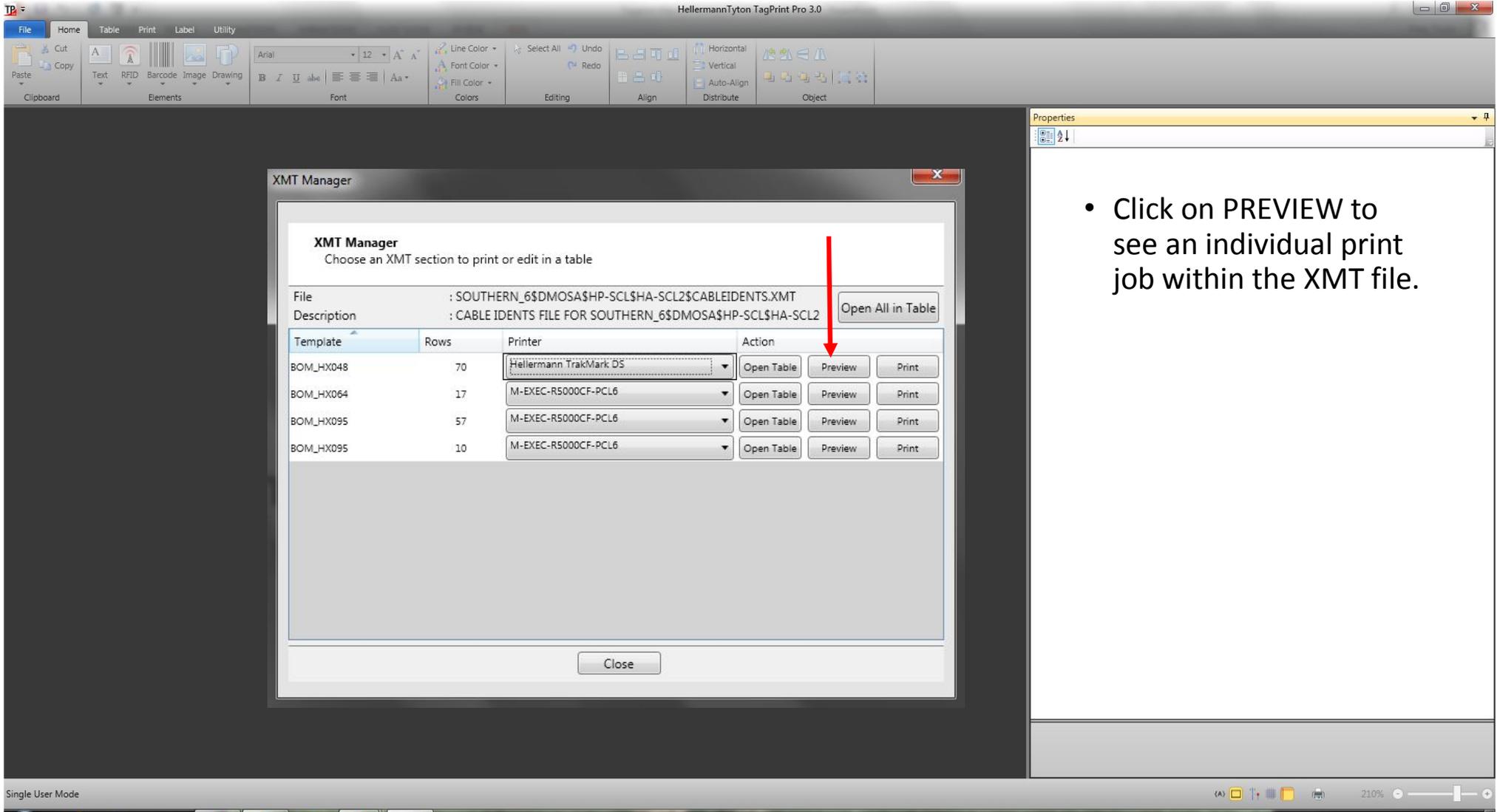
Select FILE - OPEN and search for a directory with the XMT file. This can also be set as a separate default directory. In this example, an XMT file was named : SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3\$CABLIDENT.xmt I have downloaded the one file we used in with this instruction sheet and the build of TPS3 that I just sent you. Instead, open that file named 2091009204-001DS2-CO1 DEMO.XMT and follow the same basic instructions.







- Click on the printer to show a pull down menu of valid printer drivers that are already installed on your PC. Select the printer for the first design. In this case the double sided TrakMark DS printer is selected.



- Click on PREVIEW to see an individual print job within the XMT file.

HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Cut Copy Paste Text RFID Barcode Image Drawing

Arial 12 Line Color Font Color Fill Color

Select All Undo Redo Horizontal Vertical Auto-Align Distribute Object

Table13 x Designer21* x Properties

	A	B	C	D	E	F	G	H
1	HA-SCL2		RC-SCL2A		1	BOM_HX048		
2	SCL2A/1	ACU1214		PPS1/LOAD1	1	BOM_HX048		
3	SCL2A/2	ACN1214		PPS1/LOAD1	1	BOM_HX048		
4	SCL2A/3	ACU1260		AC6/LOAD1	1	BOM_HX048		
5	SCL2A/4	ACV1260		AC6/LOAD1	1	BOM_HX048		
6	SCL2A/5	ACW1260		AC6/LOAD1	1	BOM_HX048		
7	SCL2A/6	ACN1260		AC6/LOAD1	1	BOM_HX048		
8	SCL2A/7	ACU1261		AC7/LOAD1	1	BOM_HX048		
9	SCL2A/8	ACV1261		AC7/LOAD1	1	BOM_HX048		
10	SCL2A/9	ACW1261		AC7/LOAD1	1	BOM_HX048		
11	SCL2A/10	ACN1261		AC7/LOAD1	1	BOM_HX048		
12	SCL2A/12	ACU1205		CAI3/LOAD1	1	BOM_HX048		
13	SCL2A/13	ACV1205		CAI3/LOAD1	1	BOM_HX048		
14	SCL2A/14	ACW1205		CAI3/LOAD1	1	BOM_HX048		
15	SCL2A/15	ACN1205		CAI3/LOAD1	1	BOM_HX048		
16	SCL2A/16	ACV1201		CCS/LOAD1	1	BOM_HX048		
17	SCL2A/17	ACN1212		MCF/LOAD1	1	BOM_HX048		
18	SCL2A/18	ACU1213		PPS2/LOAD1	1	BOM_HX048		
19	SCL2A/19	ACN1213		PPS2/LOAD1	1	BOM_HX048		
20	SCL2A/23	ACU1212		MCF/LOAD1	1	BOM_HX048		
21	SCL2A/24	ACV1212		MCF/LOAD1	1	BOM_HX048		
22	SCL2A/25	ACW1212		MCF/LOAD1	1	BOM_HX048		
23	HA-SCL2		CB-PPS2		1	BOM_HX048		
24	DT6003	SCL2B/N	PPS2/C		1	BOM_HX048		
25	DT6004	DT6004	PPS2/NO	PPS1/C	1	BOM_HX048		
26	HA-SCL2		RC-SCL2B		1	BOM_HX048		
27	SCL2B/A	DT6055		AC1/64	1	BOM_HX048		
28	SCL2B/B	DT6057		AC2/64	1	BOM_HX048		
29	SCL2B/C	DT96		AC2/51	1	BOM_HX048		
30	SCL2B/D	DT6000		AC4/NO	1	BOM_HX048		
31	SCL2B/E	DT6040		CAI3/C	1	BOM_HX048		
32	SCL2B/F	DT6039		CCS/C	1	BOM_HX048		
33	SCL2B/G	DT6000		AC1/63	1	BOM_HX048		
34	SCL2B/H	DT6034		MCF/C	1	BOM_HX048		
35	SCL2B/J	DT6000		EF/NO	1	BOM_HX048		
36	SCL2B/K	DT6065		EF/COM	1	BOM_HX048		
37	SCL2B/L	DT6137		AC1/51	1	BOM_HX048		
38	SCL2B/M	DT6000		PPS1/NO	1	BOM_HX048		

Print Preview

48 HA-SCL2 RC-SCL2A

48 SCL2A/1 ACU1214 PPS1/LOAD1

48 SCL2A/2 ACN1214 PPS1/LOAD2

48 SCL2A/3 ACU1260 AC6/LOAD1

48 SCL2A/4 ACV1260 AC6/LOAD2

48 SCL2A/5 ACW1260 AC6/LOAD3

48 SCL2A/6 ACN1260 AC6/LOAD4

48 SCL2A/7 ACU1261 AC7/LOAD1

48 SCL2A/8 ACV1261 AC7/LOAD2

48 SCL2A/9 ACW1261 AC7/LOAD3

48 SCL2A/10 ACN1261 AC7/LOAD4

48 SCL2A/12 ACU1205 CAI3/LOAD1

48 SCL2A/13 ACV1205

48 SCL2A/14 ACW1205

48 SCL2A/15 ACN1205

Properties

Cutter

Cut

Perforate

Offsets

Horizontal (mm)

Vertical (mm)

Printer

Feed Direct

Heat Setting

Print Speed

Printer

Sensor Type

Gap Sensor

Template

Orientation

Type

- After clicking preview, the program will open the TABLE and the DESIGN and preview the print job. Press CLOSE and the TABLE and DESIGN also close.

HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Cut Copy Paste Text RFID Barcode Image Drawing

Arial 12 Font Color Line Color Fill Color

Select All Undo Redo Horizontal Vertical Auto-Align Distribute Object

Table13 x Designer21* x Properties

A1	A	B	C	D	E	F	G	H	I
1	HA-SCL2		RC-SCL2A		1	BOM_HX048			
2	SCL2A/1	ACU1214		PPS1/LOAD	1	BOM_HX048			
3	SCL2A/2	ACN1214		PPS1/LOAD	1	BOM_HX048			
4	SCL2A/3	ACU1260		AC6/LOAD	1	BOM_HX048			
5	SCL2A/4	ACV1260		AC6/LOAD	1	BOM_HX048			
6	SCL2A/5	ACW1260		AC6/LOAD	1	BOM_HX048			
7	SCL2A/6	ACN1260		AC6/LOAD	1	BOM_HX048			
8	SCL2A/7	ACU1261		AC7/LOAD	1	BOM_HX048			
9	SCL2A/8	ACV1261		AC7/LOAD	1	BOM_HX048			
10	SCL2A/9	ACW1261		AC7/LOAD	1	BOM_HX048			
11	SCL2A/10	ACN1261		AC7/LOAD	1	BOM_HX048			
12	SCL2A/12	ACU1205		CAI3/LOAD	1	BOM_HX048			
13	SCL2A/13	ACV1205		CAI3/LOAD	1	BOM_HX048			
14	SCL2A/14	ACW1205		CAI3/LOAD	1	BOM_HX048			
15	SCL2A/15	ACN1205		CAI3/LOAD	1	BOM_HX048			
16	SCL2A/16	ACV1201		CCS/LOAD	1	BOM_HX048			
17	SCL2A/17	ACN1212		MCF/LOAD	1	BOM_HX048			
18	SCL2A/18	ACU1213		PPS2/LOAD	1	BOM_HX048			
19	SCL2A/19	ACN1213		PPS2/LOAD	1	BOM_HX048			
20	SCL2A/23	ACU1212		MCF/LOAD	1	BOM_HX048			
21	SCL2A/24	ACV1212		MCF/LOAD	1	BOM_HX048			
22	SCL2A/25	ACW1212		MCF/LOAD	1	BOM_HX048			
23	HA-SCL2		CB-PPS2		1	BOM_HX048			
24	DT6003	SCL2B/N	PPS2/C		1	BOM_HX048			
25	DT6004	DT6004	PPS2/NO	PPS1/C	1	BOM_HX048			
26	HA-SCL2		RC-SCL2B		1	BOM_HX048			
27	SCL2B/A	DT6055		AC1/64	1	BOM_HX048			
28	SCL2B/B	DT6057		AC2/64	1	BOM_HX048			
29	SCL2B/C	DT96		AC2/51	1	BOM_HX048			
30	SCL2B/D	DT6000		AC4/NO	1	BOM_HX048			
31	SCL2B/E	DT6040		CAI3/C	1	BOM_HX048			
32	SCL2B/F	DT6039		CCS/C	1	BOM_HX048			
33	SCL2B/G	DT6000		AC1/63	1	BOM_HX048			
34	SCL2B/H	DT6034		MCF/C	1	BOM_HX048			
35	SCL2B/J	DT6000		EF/NO	1	BOM_HX048			
36	SCL2B/K	DT6065		EF/COM	1	BOM_HX048			
37	SCL2B/L	DT6137		AC1/51	1	BOM_HX048			
38	SCL2B/M	DT6000		PPS1/NO	1	BOM_HX048			

48 HA-SCL2

CL2 Open All in Table

Preview Print

Preview Print

Preview Print

Properties

Cutter

Cut None

Perforate Off

Offsets

Horizontal (mm) 0.00

Vertical (mm) 0.00

Printer

Feed Direction Forward

Heat Setting 0

Print Speed 0

Printer

Sensor Type

Gap Sensor Mode Continuous

Template

Orientation Portrait

Type Single Sided

Single User Mode

Label Template: TT2305M TAG15T3 -822 White Polyester Material

290%

• The data table is loaded with the marker data and is followed by columns of the meta-data which is used when printing the information. The copies column is similar to the normal copies column and is displayed with a cyan color. The marker type column is displayed in orange. Additional columns may be included for the standard product markers which require font and font size metadata to properly render the marker.

HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Cut Copy Paste Text RFID Barcode Image Drawing

Arial 12 Font Color Line Color Font Color Fill Color

Select All Undo Redo Horizontal Vertical Auto-Align Distribute Object

Table13 x Designer21* x Properties

	A	B	C	D	E	F	G	H	I
1	HA-SCL2		RC-SCL2A		1	BOM_HX048			
2	SCL2A/1	ACU1214		PPS1/LOAF	1	BOM_HX048			
3	SCL2A/2	ACN1214		PPS1/LOAF	1	BOM_HX048			
4	SCL2A/3	ACU1260		AC6/LOAD	1	BOM_HX048			
5	SCL2A/4	ACV1260		AC6/LOAD	1	BOM_HX048			
6	SCL2A/5	ACW1260		AC6/LOAD	1	BOM_HX048			
7	SCL2A/6	ACN1260		AC6/LOAD	1	BOM_HX048			
8	SCL2A/7	ACU1261		AC7/LOAD	1	BOM_HX048			
9	SCL2A/8	ACV1261		AC7/LOAD	1	BOM_HX048			
10	SCL2A/9	ACW1261		AC7/LOAD	1	BOM_HX048			
11	SCL2A/10	ACN1261		AC7/LOAD	1	BOM_HX048			
12	SCL2A/12	ACU1205		CAI3/LOAF	1	BOM_HX048			
13	SCL2A/13	ACV1205		CAI3/LOAF	1	BOM_HX048			
14	SCL2A/14	ACW1205		CAI3/LOAF	1	BOM_HX048			
15	SCL2A/15	ACN1205		CAI3/LOAF	1	BOM_HX048			
16	SCL2A/16	ACV1201		CCS/LOAD	1	BOM_HX048			
17	SCL2A/17	ACN1212		MCF/LOAF	1	BOM_HX048			
18	SCL2A/18	ACU1213		PPS2/LOAF	1	BOM_HX048			
19	SCL2A/19	ACN1213		PPS2/LOAF	1	BOM_HX048			
20	SCL2A/23	ACU1212		MCF/LOAF	1	BOM_HX048			
21	SCL2A/24	ACV1212		MCF/LOAF	1	BOM_HX048			
22	SCL2A/25	ACW1212		MCF/LOAF	1	BOM_HX048			
23	HA-SCL2		CB-PPS2		1	BOM_HX048			
24	DT6003	SCL2B/N	PPS2/C		1	BOM_HX048			
25	DT6004	DT6004	PPS2/NO	PPS1/C	1	BOM_HX048			
26	HA-SCL2		RC-SCL2B		1	BOM_HX048			
27	SCL2B/A	DT6055		AC1/64	1	BOM_HX048			
28	SCL2B/B	DT6057		AC2/64	1	BOM_HX048			
29	SCL2B/C	DT96		AC2/51	1	BOM_HX048			
30	SCL2B/D	DT6000		AC4/NO	1	BOM_HX048			
31	SCL2B/E	DT6040		CAI3/C	1	BOM_HX048			
32	SCL2B/F	DT6039		CCS/C	1	BOM_HX048			
33	SCL2B/G	DT6000		AC1/63	1	BOM_HX048			
34	SCL2B/H	DT6034		MCF/C	1	BOM_HX048			
35	SCL2B/J	DT6000		EF/NO	1	BOM_HX048			
36	SCL2B/K	DT6065		EF/COM	1	BOM_HX048			
37	SCL2B/L	DT6137		AC1/51	1	BOM_HX048			
38	SCL2B/M	DT6000		PPS1/NO	1	BOM_HX048			

48 HA-SCL2

- STANDARD MARKERS (code 8): Items marked as standard product create new designs at print time from a label template from the labels database (in the default family)
- USER DEFINED MARKERS (code 4): Items marked as user defined in the XMT file are expected to match a template design (*.dsn3) file located within the working folder or in the application search path.

CL2 Open All in Table

Preview Print

Preview Print

Preview Print

Properties

Cutter

Cut None

Perforate Off

Offsets

Horizontal (mm) 0.00

Vertical (mm) 0.00

Printer

Feed Direction Forward

Heat Setting 0

Print Speed 0

Printer

Sensor Type

Gap Sensor Mode Continuous

Template

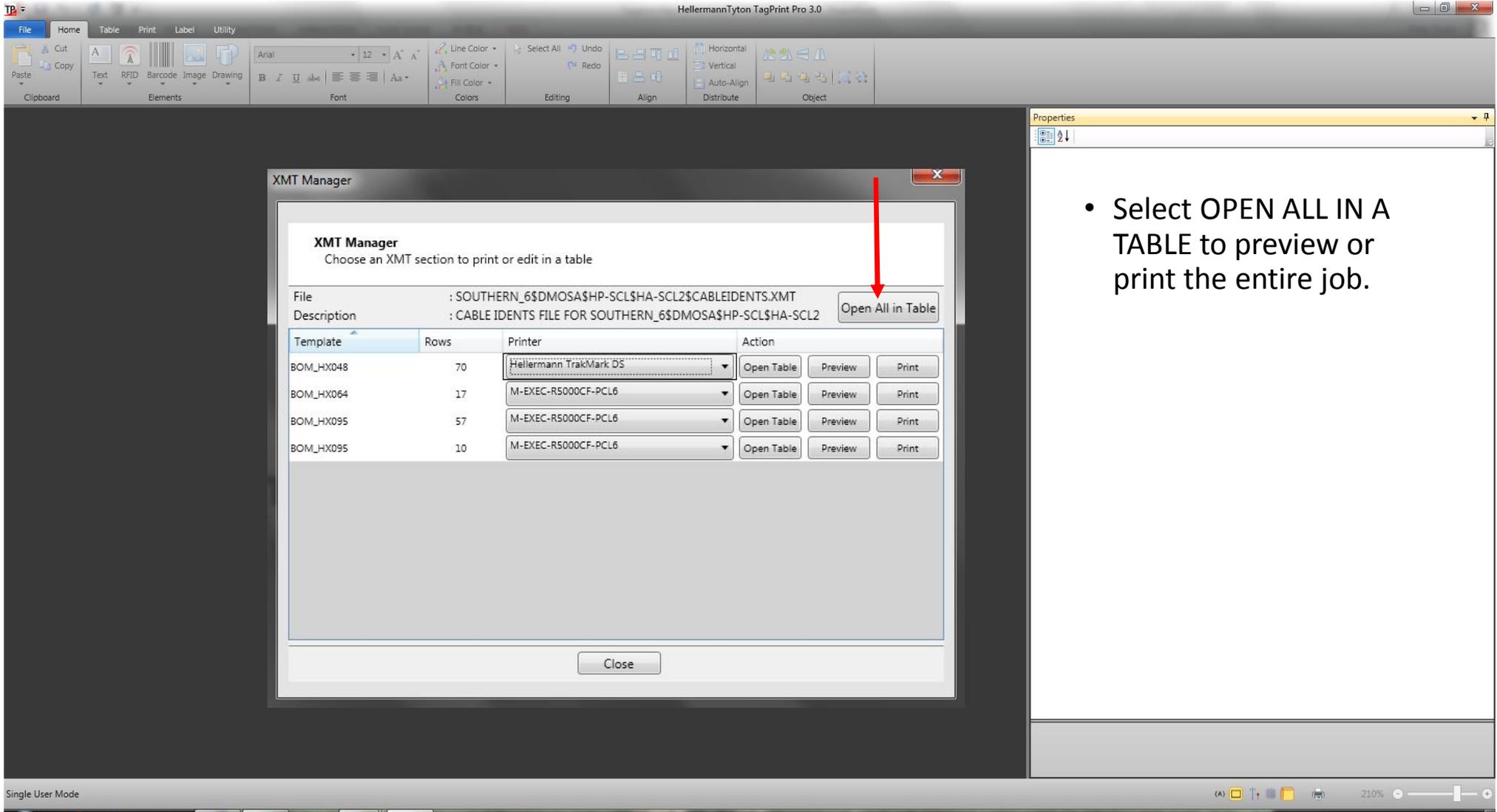
Orientation Portrait

Type Single Sided

Single User Mode

Label Template: TT2305M TAG15T3 -822 White Polyester Material

290%



HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Clipboard Elements Font Colors Editing Align Distribute Object

Table15 x HA-SCL2

A1	A	B	C	D	E	F	G	H	I
1	HA-SCL2		RC-SCL2A		1	BOM_HX048			
2	SCL2A/1	ACU1214		PPS1/LOAD	1	BOM_HX048			
3	SCL2A/2	ACN1214		PPS1/LOAD	1	BOM_HX048			
4	SCL2A/3	ACU1260		AC6/LOAD	1	BOM_HX048			
5	SCL2A/4	ACV1260		AC6/LOAD	1	BOM_HX048			
6	SCL2A/5	ACW1260		AC6/LOAD	1	BOM_HX048			
7	SCL2A/6	ACN1260		AC6/LOAD	1	BOM_HX048			
8	SCL2A/7	ACU1261		AC7/LOAD	1	BOM_HX048			
9	SCL2A/8	ACV1261		AC7/LOAD	1	BOM_HX048			
10	SCL2A/9	ACW1261		AC7/LOAD	1	BOM_HX048			
11	SCL2A/10	ACN1261		AC7/LOAD	1	BOM_HX048			
12	SCL2A/12	ACU1205		CAI3/LOAD	1	BOM_HX048			
13	SCL2A/13	ACV1205		CAI3/LOAD	1	BOM_HX048			
14	SCL2A/14	ACW1205		CAI3/LOAD	1	BOM_HX048			
15	SCL2A/15	ACN1205		CAI3/LOAD	1	BOM_HX048			
16	SCL2A/16	ACV1201		CCS/LOAD	1	BOM_HX048			
17	SCL2A/17	ACN1212		MCF/LOAD	1	BOM_HX048			
18	SCL2A/18	ACU1213		PPS2/LOAD	1	BOM_HX048			
19	SCL2A/19	ACN1213		PPS2/LOAD	1	BOM_HX048			
20	SCL2A/23	ACU1212		MCF/LOAD	1	BOM_HX048			
21	SCL2A/24	ACV1212		MCF/LOAD	1	BOM_HX048			
22	SCL2A/25	ACW1212		MCF/LOAD	1	BOM_HX048			
23	HA-SCL2		CB-PPS2		1	BOM_HX048			
24	DT6003	SCL2B/N	PPS2/C		1	BOM_HX048			
25	DT6004	DT6004	PPS2/NO	PPS1/C	1	BOM_HX048			
26	HA-SCL2		RC-SCL2B		1	BOM_HX048			
27	SCL2B/A	DT6055		AC1/64	1	BOM_HX048			
28	SCL2B/B	DT6057		AC2/64	1	BOM_HX048			
29	SCL2B/C	DT96		AC2/51	1	BOM_HX048			
30	SCL2B/D	DT6000		AC4/NO	1	BOM_HX048			
31	SCL2B/E	DT6040		CAI3/C	1	BOM_HX048			
32	SCL2B/F	DT6039		CCS/C	1	BOM_HX048			
33	SCL2B/G	DT6000		AC1/63	1	BOM_HX048			
34	SCL2B/H	DT6034		MCF/C	1	BOM_HX048			
35	SCL2B/J	DT6000		EF/NO	1	BOM_HX048			
36	SCL2B/K	DT6065		EF/COM	1	BOM_HX048			
37	SCL2B/L	DT6137		AC1/51	1	BOM_HX048			
38	SCL2B/M	DT6000		PPS1/NO	1	BOM_HX048			

95 HA-SCL2

RC-SCL2A

XMT Manager

Choose an XMT section to print or edit in a table

File : SOUTHERN_6SDMOSA\$HP-SCL\$HA-SCL2\$CABLEIDENTS.XMT
 Description : CABLE IDENTS FILE FOR SOUTHERN_6SDMOSA\$HP-SCL\$HA-SCL2

Template	Rows	Printer	Action
BOM_HX048	70	M-EXEC-R5000CF-PCL6	<input type="button" value="Open Table"/> <input type="button" value="Preview"/> <input type="button" value="Print"/>
BOM_HX064	17	M-EXEC-R5000CF-PCL6	<input type="button" value="Open Table"/> <input type="button" value="Preview"/> <input type="button" value="Print"/>
BOM_HX095	57	M-EXEC-R5000CF-PCL6	<input type="button" value="Open Table"/> <input type="button" value="Preview"/> <input type="button" value="Print"/>
BOM_HX095	10	M-EXEC-R5000CF-PCL6	<input type="button" value="Open Table"/> <input type="button" value="Preview"/> <input type="button" value="Print"/>

Properties

Cutter

Cut: None

Perforate: Off

Offsets

Horizontal (mm): 0.00

Vertical (mm): 0.00

Printer

Feed Direction: Forward

Heat Setting: 0

Print Speed: 0

Printer:

Sensor Type

Gap Sensor Mode: Continuous

Template

Orientation: Portrait

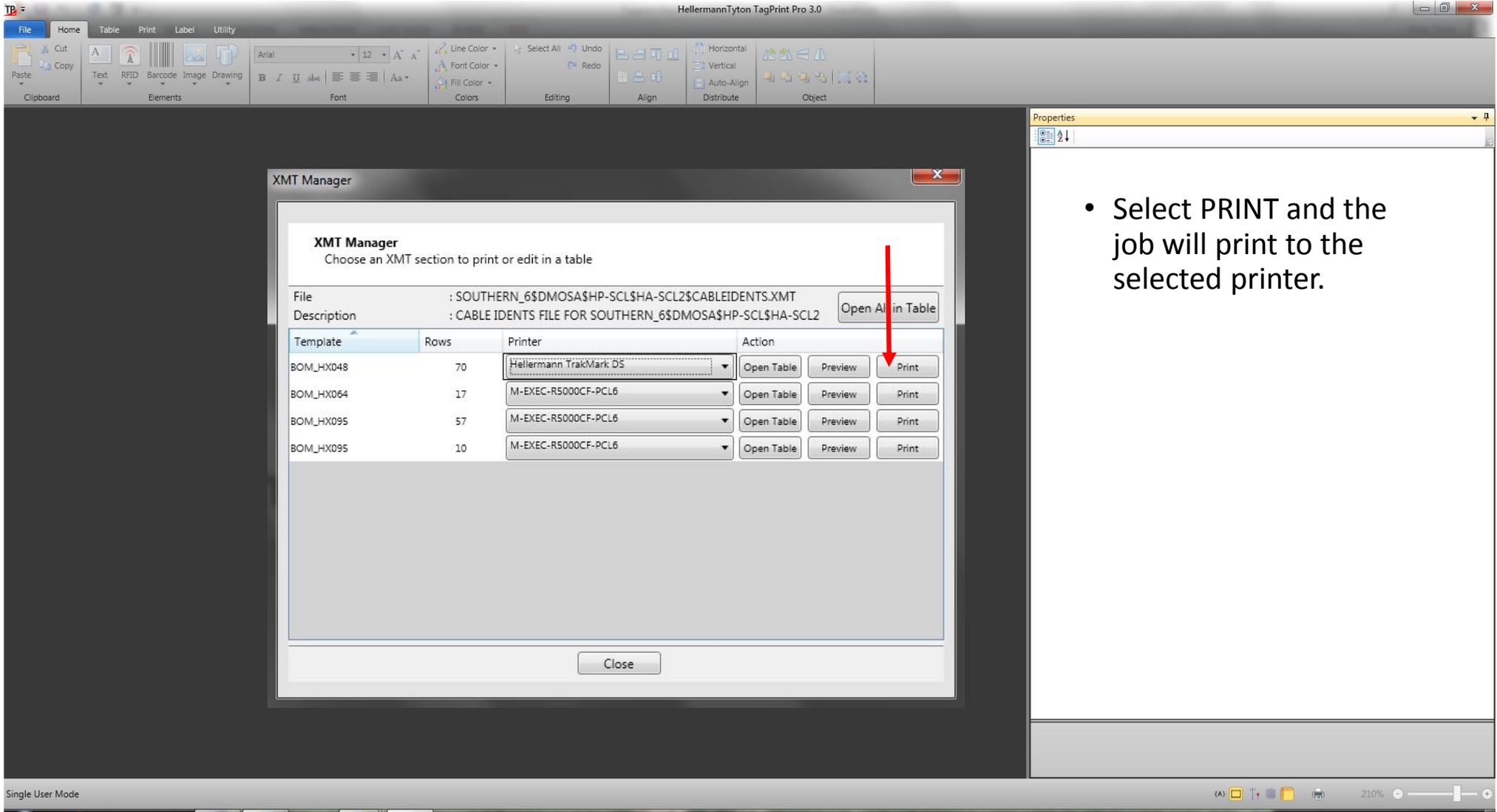
Type: Single Sided

Single User Mode

Label Template: TT230SM TAG15T3 -822 White Polyester Material

290%

Click CLOSE The designs and table will not automatically close after OPEN ALL IN A TABLE have been selected.



- Select PRINT and the job will print to the selected printer.

HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Print

Printer Name: Hellermann TrakMark DS

Status: Pending deletion; 1 documents waiting

Type: Hellermann TrakMark DS

Where: USB001

Comment:

Table Print Options

All Reverse Print Order

Selection Label Saver

Range

from: 1 to: 70

No of Each: 1

Sets: 1

Direct

Labels Pages: 1

Options

Print Later

Skip: 0

Duplex (if supported)

OK Cancel

Designer21* x

48 HA-SCL2

XMT Manager

Choose an XMT section to print or edit in a table

File: SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL2\$CABLEIDENTS.XMT

Description: CABLE IDENTS FILE FOR SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL2

Open All in Table

Template	Rows	Printer	Action
BOM_HX048	70	Hellermann TrakMark DS	Open Table Preview Print
BOM_HX064	17	M-EXEC-R5000CF-PCL6	Open Table Preview Print
BOM_HX095	57	M-EXEC-R5000CF-PCL6	Open Table Preview Print
BOM_HX095	10	M-EXEC-R5000CF-PCL6	Open Table Preview Print

Close

Properties

Cutter: None

Perforate: ~~~

Offsets

Horizontal (mm)

Vertical (mm)

Printer

Feed Direct

Heat Setting

Print Speed

Printer

Sensor Type

Gap Sensor

Template

Orientation

Type

- The program will temporarily open the Design and Table and display the PRINT menu. Print as normal.

Single User Mode

Label Template: TT2305M TAG15T3 -822 White Polyester Material

290%

TP = HellermannTyton TagPrint Pro 3.0

File Home Table Print Label Utility

Cut Copy Paste Text RFID Barcode Image Drawing

Arial 12 Font Color Line Color Font Color Fill Color Select All Undo Redo Horizontal Vertical Auto-Align

SOUTHERN_6\$DMOSA\$HP-...CABLEIDENTS.xmt x

1 TMS90
2 9CABLE IDENTS FILE FOR SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3
3 4BOM_HX048
4 70001
5 6HA-SCL3
6 6
7 6CR-SCLra1
8 6
9 70001
10 6SCLra1/1
11 6RE9009
12 6
13 6SCL3/6R
14 70001
15 6SCLra1/3
16 6RE9000
17 6
18 6SCL3/3B
19 70001
20 6SCLra1/5
21 6RE9005
22 6
23 6SCL3/4R
24 70001
25 6SCLra1/6
26 6RE9006
27 6
28 6SCL3/5B
29 70001
30 6SCLra1/7
31 6ACN1204
32 6
33 6SCL2/60B
34 70001
35 6SCLra1/8
36 6ACV1201
37 6
38 6SCL2/67B
39 70001

XMT Manager

Choose an XMT section to print or edit in a table

File : SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3\$CABLEIDENTS.xmt
Description : CABLE IDENTS FILE FOR SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3 Open All in Table

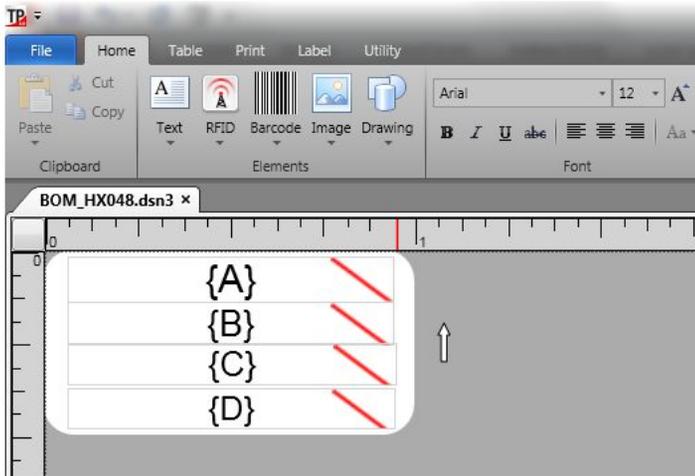
Template	Rows	Printer	Action
BOM_HX048	74	M-EXEC-R5000CF-PCL6	Open Table Print
BOM_HX064	17	M-EXEC-R5000CF-PCL6	Open Table Print
BOM_HX095	13	M-EXEC-R5000CF-PCL6	Open Table Print
BOM_HX127	9	M-EXEC-R5000CF-PCL6	Open Table Print

Close

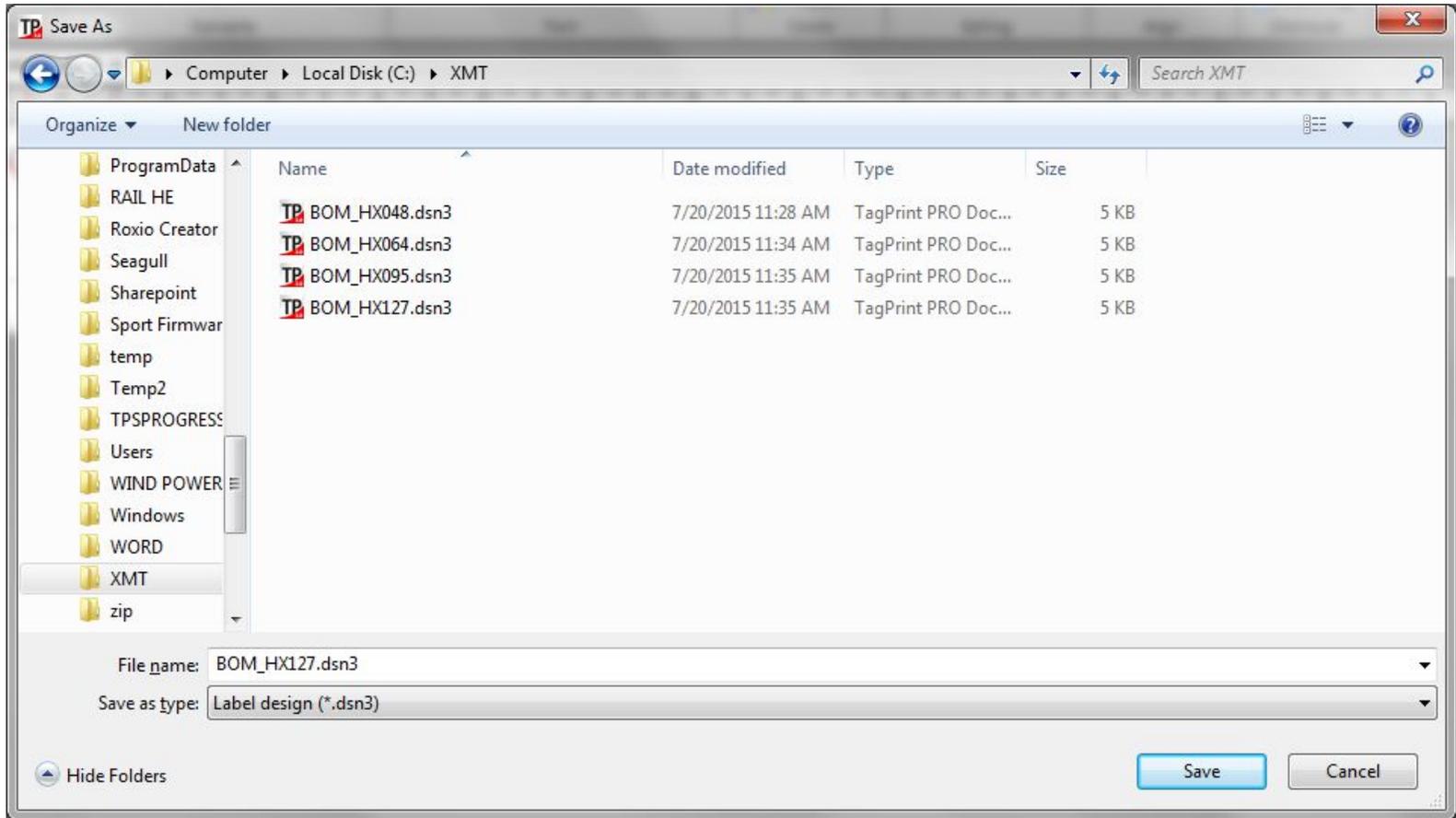
- To view the XMT, double click on the file name in the open XMT manager.

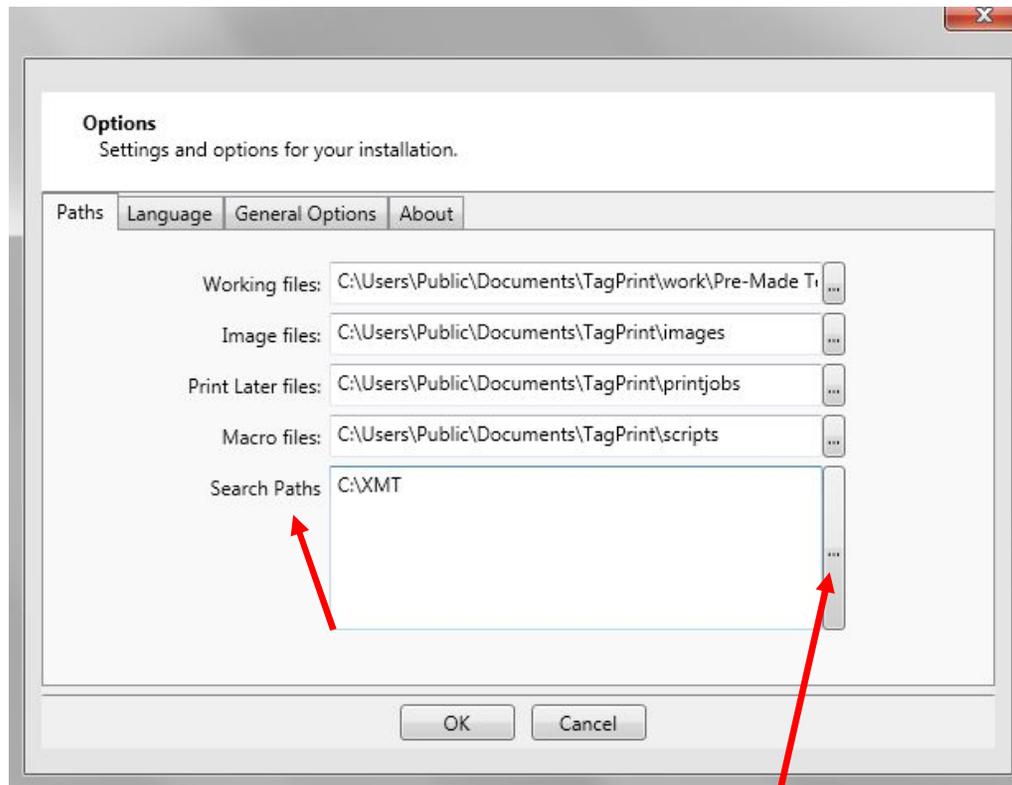
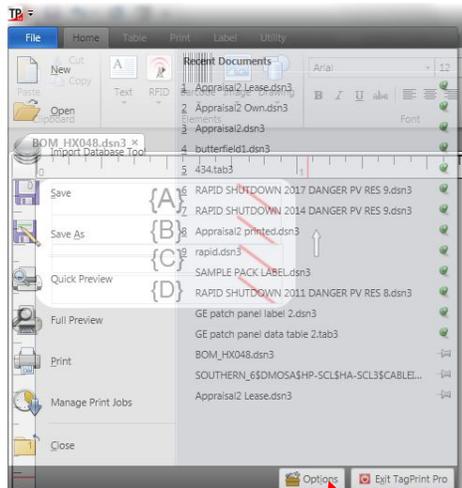
DESIGN BASED XMT

- Everything we have shown up to this point is TEMPLATE based XMT format. You can also use the XMT format as a DESIGN based system.
- This requires that you create (one time) the design in Tagprint Pro and save it to a known directory. You must then select the path in TPS3 and save it. I do not believe Bombardier will use this format, but the next two screens describe how to make and save a simple design that would be build-in to the XMT file.

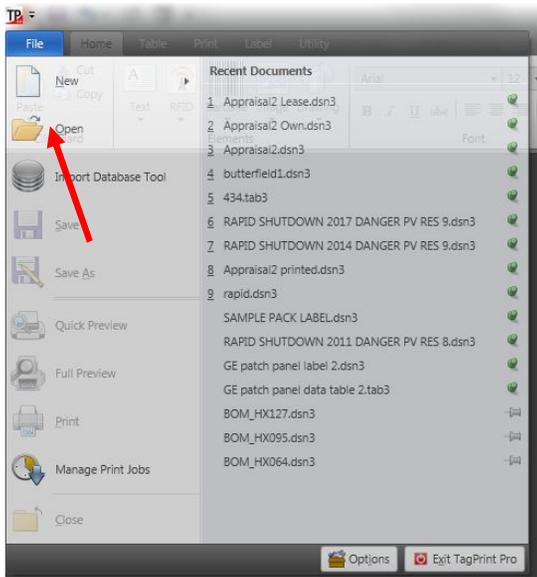


- Create three *.dsn3 files (design files) in Tagprint Pro. In my case I created a directory named XMT on my C: drive and saved the same label with four table fields named as
- BOM_HX048.dsn3
- BOM_HX064.dsn3
- BOM_HX095.dsn3
- You can use any size marker you want, but just name the files as above because that is how they currently show up in the XMT test file named SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3\$CABLIDENT.xmt, which is an test file used to understand the functions of the program.





- Selected FILE – OPTIONS and PATHS and change the new “Search Path” to C:\XMT. This is the valid search path for all designs related to an XMT file. You can have more than one search path, just keep adding as many as you wish or change the path to something you created.



Select FILE - OPEN and search for a directory with the XMT file. This can also be set as a separate default directory. In this example, an XMT file was named : SOUTHERN_6\$DMOSA\$HP-SCL\$HA-SCL3\$CABLIDENT.xmt

