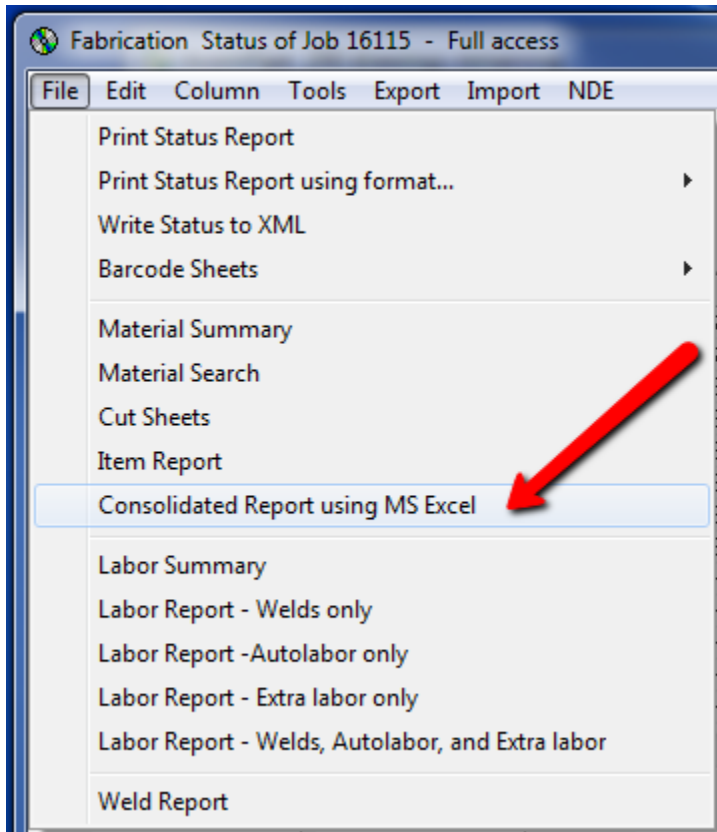


New in AcornPipe 8-722 - Consolidated Report in Excel

To use the new report, get into Fabrication Material Control and select the control numbers you are interested in. Then select Consolidated Report using MS Excel as shown. This report requires MS Excel.



For the selected control numbers, AP first creates an Item Report, Weld Report, and Auto Labor/Extra Labor report . It then uses those reports along with MS Excel to create a new workbook with separate tabs for Status, Items, Welds, and AutoLabor.

The **Status** tab contains the same information as in the currently selected lines of the Status table. The first few columns are shown below.

	A	B	C	D	E	F	G	H	I
1	Job-CtrlNo	RouteLevel	Job No.	Ctrl No.	Spool	Rev.	Ref.Dwg	RRev	Priority
2	16115-000017	1	16115	000017	300-CWS-9193-5-02	0	300-CWS-9193 SHT 5/5	0	1
3	16115-000018	1	16115	000018	400-CWR-9102-1-01	0	400-CWR-9102 SHT 1/1	0	1
4	16115-000019	1	16115	000019	400-CWR-9102-1-02	0	400-CWR-9102 SHT 1/1	0	1

The **Items** tab contains much the same information as an item report but breaks out the end prep information into a separate column. The first few columns are shown below.

	A	B	C	D	E	F	G	H
1	Job-CtrlNo	RouteLevel	Job No.	Control No.	Item Label	ItemCode	Description	Material
2	16115-000017	2	16115	000017	A	PPP1700 G 000000 CZS.000	250 Std(9.27)	A-106B
3	16115-000017	2	16115	000017	B	PPP1700 G 000000 CZS.000	250 Std(9.27)	A-106B
4	16115-000017	2	16115	000017	C	PPP1700 G 000000 CZS.000	250 Std(9.27)	A-106B
5	16115-000017	2	16115	000017	D	PPP1500 G 000000 CZS.000	150 Std(7.11)	A-106B
6	16115-000017	2	16115	000017	E	BWF1317 GG 000000 EH*.000	100x 250 Sweepolet Std	A105
7	16115-000017	2	16115	000017	F	BWF1317 GG 000000 EH*.000	100x 250 Sweepolet Std	A105
8	16115-000017	2	16115	000017	G	BWF1317 GG 000000 EH*.000	100x 250 Sweepolet Std	A105

The **Welds** tab has weld report information. Its first few columns are shown below.

	A	B	C	D	E	F	G	H	I	J	K	L
1	Job-CtrlNo	RouteLevel	Job No.	Control No.	Weld Label	WeldFrom	WeldTo	MSWeldCode	MatGroup	WeldSize	PreheatSize	WDescription
2	16115-000017	2	16115	000017	1	I	A	ASA_17G 017G P000	CS Group 0	10	10	Butt-Weld
3	16115-000017	2	16115	000017	10	C	G	ASC_13G 017G P000	CS Group 0	4	10	Olet Weld
4	16115-000017	2	16115	000017	11	L	D	ASL_15G 017G F001	CS Group 0	6	10	Dummy Leg on ftg
5	16115-000017	2	16115	000017	2	A	J	ASA_17G 017G P000	CS Group 0	10	10	Butt-Weld
6	16115-000017	2	16115	000017	3	J	B	ASA_17G 017G P000	CS Group 0	10	10	Butt-Weld

The **AutoLabor** tab includes automatically generated labor such as end protectors, handling length and handling weight, depending on the selections in job setup. It also includes Extra Labor.

	A	B	C	D	E	F	G	H	I	J	K
1	Job-CtrlNo	RouteLevel	Job No.	Control No.	ALCode	MatGroup	Size_I	Size_M	Description	Wall	Quantity
2	16115-000017	2	16115	000017	OLB13 P		4	100	Open End Prot.		3
3	16115-000017	2	16115	000017	OLB17 P		10	250	Open End Prot.		1
4	16115-000017	2	16115	000017	OPA15G		6	150	Handling-Length	Std(.280)	1
5	16115-000017	2	16115	000017	OPA17G		10	250	Handling-Length	Std(.365)	8.4
6	16115-000017	2	16115	000017	OPG				Handling-Wt		1129

In order to facilitate import into database systems such as SQL Server, all four tabs begin with the same four columns as shown below.

	A	B	C	D
1	Job-CtrlNo	RouteLevel	Job No.	Ctrl No.
2	16115-000017	1	16115	000017
3	16115-000018	1	16115	000018
4	16115-000019	1	16115	000019

Navigation: Status | Items | Welds | AutoLabor