

Multi-Job Welder Production Report

This report was added in AcornPipe version 8-704. Before you can use the report, you must create a list of jobs, which is stored in LastSaved.dbf. Create the list by selecting Tools/Current Project List/Make List for Multi-Job Reports. The displayed clients and jobs may change during list generation, but the current job will eventually be reselected. It may take several seconds or longer to make the list.

Once the list is complete, select Reports/Jobs to Include... It does not matter which job you are in when you do this. The list will display as shown below:

Client	Job	JobStatus	SaveDateF	SaveDateL	WeldDateF	WeldDateL
AECONB	2016-06a	EXCLUDE	2016-06-27 0708	2016-09-08 1757	2016-06-27	2016-06-27
	3418	EXCLUDE	2015-01-12 1405	2015-02-23 1212	2014-12-03	2014-12-23
	Magyar	EXCLUDE	2015-12-02 1050	2016-10-28 1132		
	UNION	EXCLUDE	2015-12-06 1227	2016-01-26 1622		
	UNION2	EXCLUDE	2016-12-17 0948	2016-12-17 0948		
CMR	UNION3	EXCLUDE	2016-03-09 0610	2016-03-09 0610		
	15-920F	EXCLUDE	2016-02-23 1347	2016-12-19 1300	2016-03-31	2016-03-31
DYNAMIC	15-922F	EXCLUDE	2016-03-10 1537	2016-03-22 1327		
	D1227	EXCLUDE	2012-11-17 1711	2012-11-18 0536		
Lamsar	KYLE1		2016-03-28 1222	2017-01-06 2238	2016-09-19	2016-09-21
	KYLE2	EXCLUDE				
WESTLAK2	3490		2016-09-23 1011	2016-12-30 1328	2016-09-15	2016-12-23
	3506	EXCLUDE	2016-10-23 1241	2017-01-07 1352	2016-09-20	2016-10-19

The JobStatus field will initially be blank. If there are any jobs you want to always exclude, use the spacebar or double-click to mark them as EXCLUDE. In the example shown above, the report will be limited to only two jobs, KYLE1, and 3490.

Select Reports/Generate. In the example below, a report covering one week’s production is being requested.

AcornPipe - Multi Job Reports

File Edit Display

Date Range

2016-09-15 to 2016-09-21 (7 days)

Generate Welder Production Report

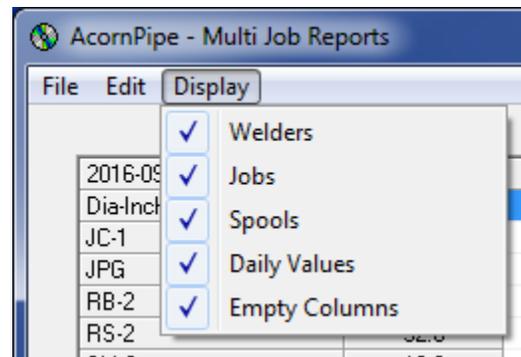
To generate the report itself, click on Generate Welder Production Report. The resulting report is shown below.

2016-09-15 to 2016-09-21	All 7 days	2016-09-15	2016-09-16	2016-09-17	2016-09-18	2016-09-19	2016-09-20	2016-09-21
Dia-Inch, 6 welders	294.6	38.5	32.3			76.6	102.9	44.3
JC-1	73.1		10.8			21.6	21.6	19.2
JPG	7.0					3.5		3.5
RB-2	60.0		10.8			30.0	19.2	
RS-2	32.8					16.2	16.6	
SM-2	10.8							10.8
Z	110.9	38.5	10.8			5.4	45.5	10.8
Dia-Inch, 2 jobs	294.6	38.5	32.3			76.6	102.9	44.3
3490	103.1	38.5	32.3			73.1	92.4	40.8
KYLE1	14.0					3.5	10.5	3.5
Spools worked on by:	JOB:							
JC-1	3490		100006			100006	100006	100006
JPG	KYLE1					000088	100009	000088
RB-2	3490		100006			100006	100006	
RS-2	3490					100006	100006	
	KYLE1					100009		
SM-2	3490						000088	
		100006	100006			100006	100006	100006
Z	3490						100002	
							100009	
	KYLE1						000088	

The report shows each welder’s daily production in terms of diameter inches. It also gives daily totals for each job, and it details which spool each welder worked on, each day.

If you do not need the spool information, for example, you can hide it by unchecking the Spools entry in the Display menu.

You can then use File/Print to print the report, or File/Copy All to put the information on the clipboard ready for pasting to Excel.



Reports generated this way include welds whose dates fall within the requested range, regardless of control numbers, provided they are not on a job marked EXCLUDE.

If you add a new client or job, you need to update the list of jobs by selecting Tools/Current Project List/Make List for Multi-Job Reports.