Summary:

AcornPipe 8-713 will work with the files you are currently using with AcornPipe 8-677. The conversion described below is needed if you want to use certain new features with your existing jobs. Even if you opt not to convert existing jobs, it is recommended you switch all users to the new version.

1

How to Convert an Existing Job (optional)

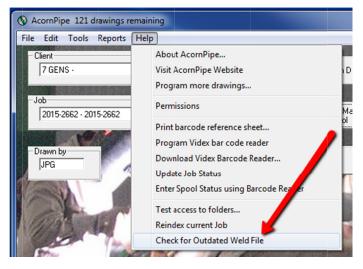
The main difference between 8-677 and 8-713 is that the later version's Fab_Welds file includes several fields designed to support welding lot number assignment.

Sabrication Status of Job 2015-2662 - Full	access	access		
File Edit Column Tools Export Import	NDE	: NDE		
a drawings selected.	Welder Stats RT Status All Lots involve	5 No bat		Welds anch Welds
	Lots needing		But	ttwelds
	IG-219.1-CL-1001-SI 0 CL	g RT CS Group 0 G G G G G G G G G G G G G G G G G G G	RRev Pri	et Welds cket Welds

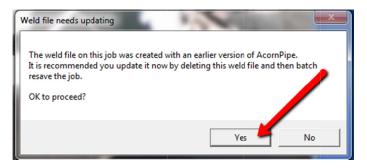
When using 8-713 with a weld file created with 8-677, if you try to use items on the newly-added NDE menu (shown above), you will get an error message as shown, citing a required tag that is not present, and the report will be empty.



If you want to use the features in the NDE menu, get to the Start form and select Help/Check for Outdated Weld File.



If the weld file needs updating, hit the Yes button to delete it.



After deleting the weld file, recreate it in the new format by doing a batch resave as follows:

Go to Fabrication Material Control and press the List All button. Or, if you prefer, go to Fabrication Drawings and select File/Make New List. Select all drawings and hit Done.

Once all drawings in the job have been selected, choose File/Batch operation, and check the box to resave drawings as shown below. Press the Proceed button.

AcornPipe Batch Operation on 543 dwgs	
 Print Print Prices in Status table, put prices in Status table, put pricing data on clipboard. Generate Pipe Machine Programs (PMP files) for Vernon Machine Generate PCD files for HGG Profiling Machine Make Revision Surregulation 	Control Numbers 000001 000002 000003 000004 000005 000006 000007 000008 000009 000009 000010
Resave dwgs, updating Status, Item and Labor databases	543 total
Change Checked By Initials	first ten shown
Change Priority	Cancel
Change Hydrotest Pressure	Proceed

Give the batch resave process time to finish.

After Converting the Weld File:

Once you have established the weld file in the new format, avoid using version 8-677, otherwise some welds may be listed more than once as shown. If this happens, you can repair the file by resaving the affected drawings using version 8-713.

🛞 W	eld Re	eport C:\l	Jsers\John\/	AppData\Roamin	g\Acorn[Pipe\Fab_WeldReport516025.dbf	
File	Set	Help					
	L C		Weld Tag	MSWeldCode		Spool No.	
		000002	1	SA_24K 024K P000		02	
		000002	1	/ SA_24K_024K I	2000	02	
		000002	1	/ S 024K I	Dur	Dura 000002 la malda	
		000002	1	/ SA_24K 024		g 000002 's welds	
		000002	2	SC_06K_024K I	app	ear multiple times	
		000002	2	/ SC .06K 024K I		to use of 8-677	
		000002	2	/ SL_06. 224K	aue	to use of 8-677	
		000002	2	/ SC_06K 024N	afte	r changeover.	
		000004		ASA_11K 011K		<u> </u>	
		000021	1	ASA_11K 011K			
		000021	2	ASA_11K 011K F	P000	21	
		000021	3	ASA_11K 011K F	P000	21	
		000021	4	ASA_11K 011K F	P000	21	
		000021	5	ASA_11K 011K F	P000	21	
		000021	6	ASA_11K 011K F	P000	21	
		000021	7	ASI_09K 011K F	001	21	
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