

RAZORGAGE

POSITIONERS • SOFTWARE • SYSTEMS

End-User Software Manual Parts List Processor

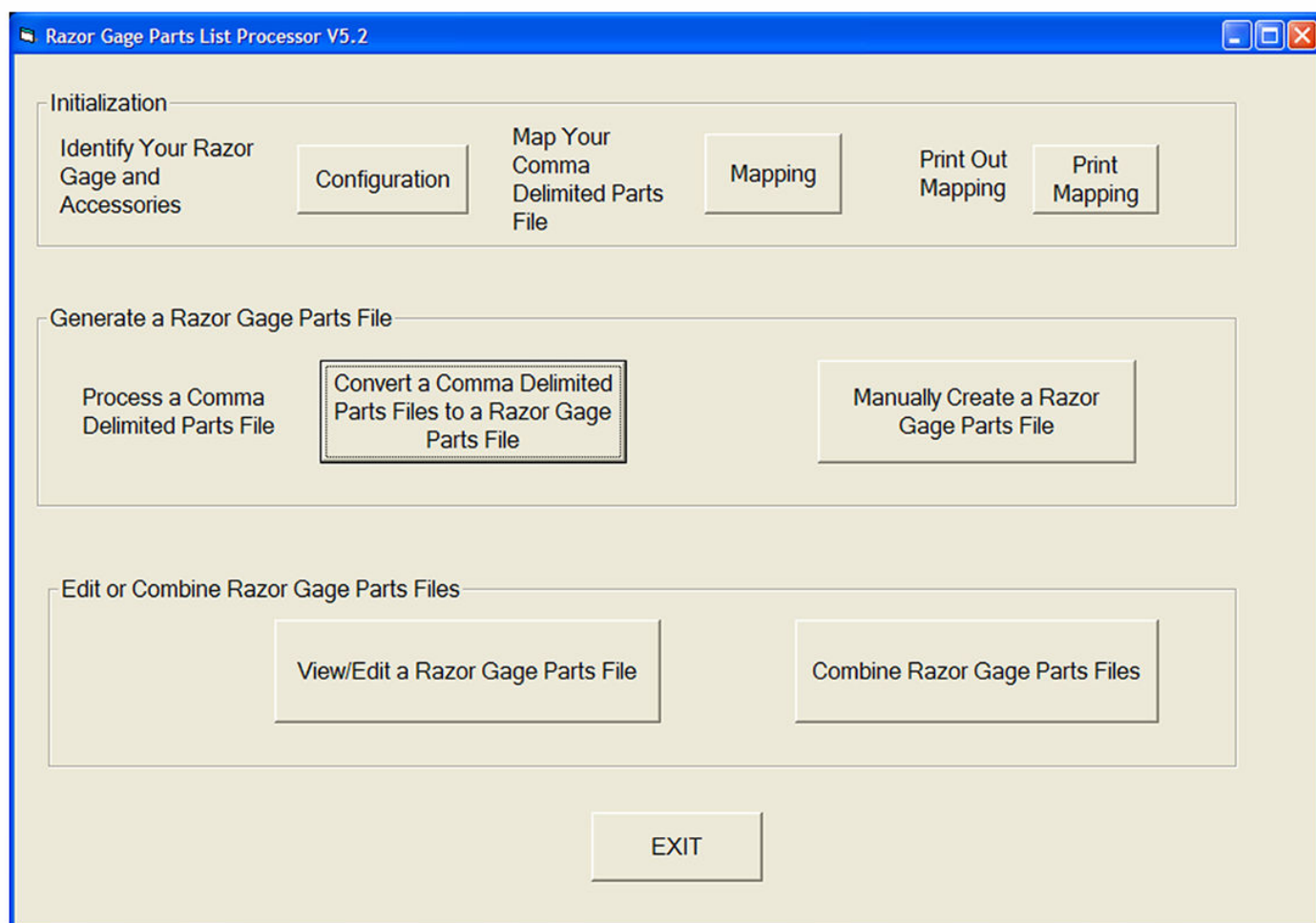


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Configuration

When you first open the RazorGage Parts List Processor, press the **Configuration** button. This will bring you to a screen to select the options you have installed on your RazorGage.

Razor Gage Configuration

What Type of Machine Do You Have?

- ☒ Razor Gage with AutoList
- ☐ Razor Optimal with Joystick Defecting
- ☐ Razor Optimal with Crayon Defecting

What Accessories Do You Have?

- ☐ Scribing
- ☐ Space Balls
- ☐ Pocket Holes

Update Configuration Cancel

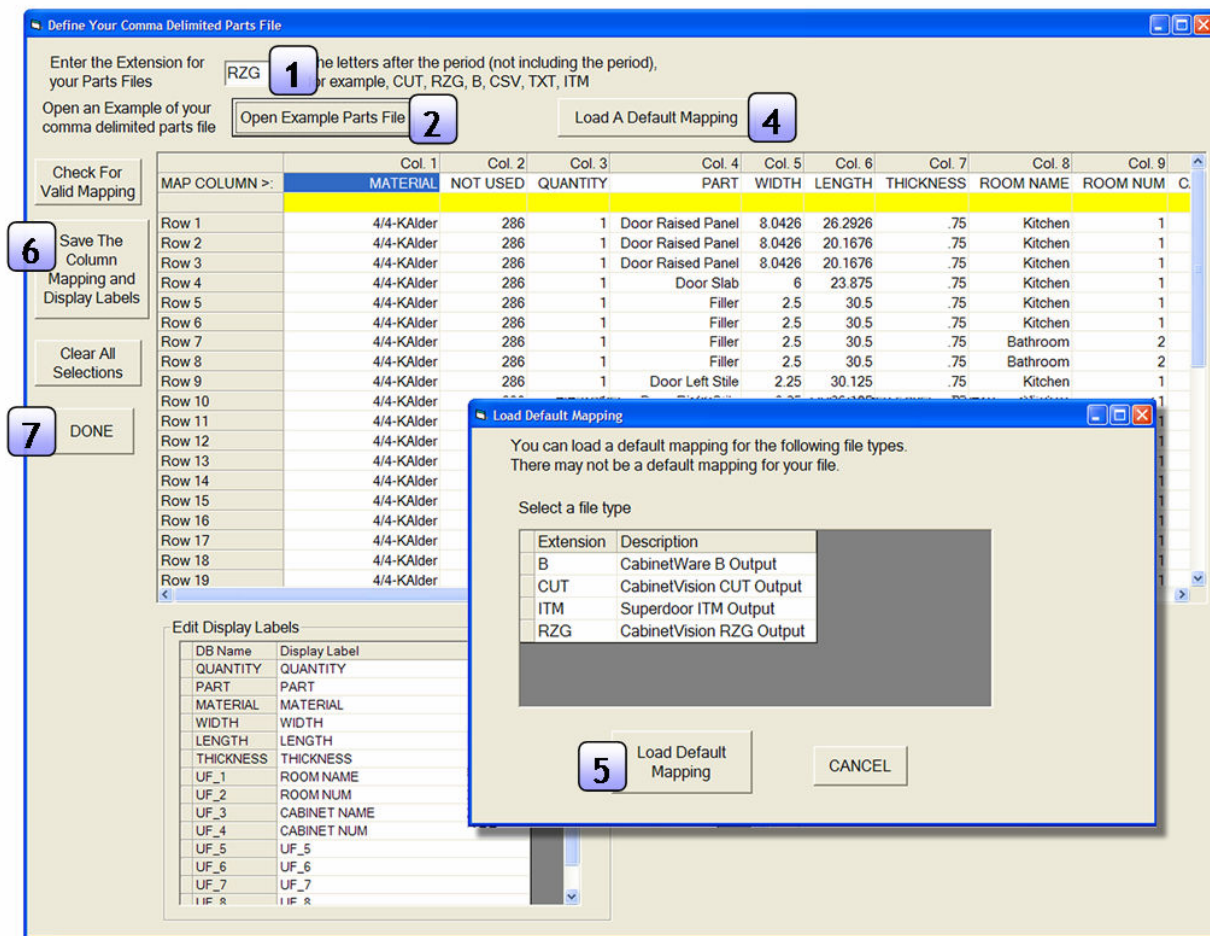
Select the type of machine you have, as well as the accessories that came with your RazorGage. After you have selected the appropriate options, press **Update Configuration**. Now your settings will remain the same. This is only done the first time you open your Parts List Processor.

If you add accessories to your RazorGage in the future, you will have to modify the configuration screen accordingly.

Mapping

If your file extension is B, CUT, ITM, or RZG:

When you press the Mapping button, it will open a window that looks like the following:



- 1** Enter the extension of your parts file
- 2** Press **Open Example Parts File**
- 3** Open the parts file you want to map
- 4** Press **Load Default Mapping**
- 5** Select your file extension and press **Load Default Mapping**
- 6** Press **Save The Column Mapping And Display Labels** button to save your parts file.
- 7** Press **Done** to exit the Mapping screen

Mapping

For all other file extensions:

When you press the Mapping button, it will open a window that looks like the following:

Define Your Comma Delimited Parts File

Enter the Extension for your Parts Files: (The letters after the period (not including the period), example, CUT, RZG, B, CSV, TXT, ITM)

Open an Example of your comma delimited parts file:

6 Check For Valid Mapping

7 Save The Column Mapping and Display Labels

8 DONE

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
MAP COLUMN >	NOT USED	NOT USED	NOT USED	NOT USED	NOT USED	NOT USED
Row 1	PART DESC	QTY	LENGTH	WIDTH	THICKNESS	MATERIAL
Row 2	Left or Right Stile	2	48.125	2.625	1	Maple - Paint Grade
Row 3	Left or Right Stile	4	47.125	2.625	1	Maple - Paint Grade
Row 4	Left or Right Stile	4	47.125	2.625	1	Maple - Paint Grade
Row 5	Left or Right Stile	2	46.75	2.625	1	Maple - Paint Grade
Row 6	Left or Right Stile	2	46.625	2.625	1	Maple - Paint Grade
Row 7	Left or Right Stile	2	46.625	2.625	1	Maple - Paint Grade
Row 8	Left or Right Stile	4	45.125	2.625	1	Maple - Paint Grade
Row 9	Left or Right Stile	4	45.125	2.625	1	Maple - Paint Grade
Row 10	Left or Right Stile	4	39.125	2.625	1	Maple - Paint Grade
Row 11	Left or Right Stile	4	39.125	2.625	1	Maple - Paint Grade
Row 12	Top or Bottom Rail	6	33.25	2.625	1	Maple - Paint Grade
Row 13	Top or Bottom Rail	2	33.25	1.625	1	Maple - Paint Grade
Row 14	Left or Right Stile	4	29.125	2.625	1	Maple - Paint Grade
Row 15	Left or Right Stile	4	28.625	2.625	1	Maple - Paint Grade
Row 16	Left or Right Stile	4	28.625	2.625	1	Maple - Paint Grade
Row 17	Left or Right Stile	8	28.625	2.625	1	Maple - Paint Grade
Row 18	Left or Right Stile				1	Maple - Paint Grade
Row 19	Left or Right Stile				1	Maple - Paint Grade

5

4

1001BD-Panel Drawer Fro

1001DF-Panel Drawer Fr

Item: 10

Item: 50

Item: 45

Item: 46

Item: 51

Item: 47

Item: 14

Item: 13

Item: 48

Item: 15

Item: 35

Item: 42

Item: 27

Item: 18

Item: 17

Item: 16

Item: 12

Item: 11

Edit Display Labels

DB Name	Display Label
QUANTITY	QUANTITY
PART	PART
MATERIAL	MATERIAL
WIDTH	WIDTH
LENGTH	LENGTH
THICKNESS	THICKNESS
UF_1	UF_1
UF_2	UF_2
UF_3	UF_3
UF_4	UF_4
UF_5	UF_5
UF_6	UF_6
UF_7	UF_7
UF_8	UF_8

- 1 Enter the extension of your parts file
- 2 Press
- 3 Open the parts file you want to map
- 4 Enter any secondary Display Labels that will be used for your parts file using the UF_1 thru UF_9 spaces
- 5 Assign Display Labels to each column using the drop-down menu
- 6 Click to ensure there are no mistakes
- 7 Click
- 8 Click to exit the Mapping screen

Converting a file

When you press Convert a Comma Delimited Parts File to a Razor Gage Parts File button, the screen looks like the following:

Convert a Parts File (Comma Delimited) to a Razor Gage Parts File

Parts Criteria

PART	VALID PART	POCKET HOLES	SPACE BALL LOC	PANEL	MIN. PANEL WIDTH
Bottom Rail	☒	☐	0	☐	0
Door Bottom Rail	☒	☒	0	☐	0
Door Left Stile	☒	☐	0	☐	0
Door Raised Panel	☒	☐	0	☒	4
Door Right Stile	☒	☐	0	☐	0
Door Slab	☒	☐	0	☐	0

Additional Space Balls
 3 Space Balls if length >= 30
 4 Space Balls if length >= 60

Apply Criteria Check Scribes
 Check Space Balls

File Open: Z:\CUTLISTS\STANDARD CSV CUTLIST.csv

☐ Ignore First Row of Comma Delimited File (First Row has part labels and is not a part)

FILENAME	VALIDPART	PANEL	QUANTITY	PART	MATERIAL	WIDTH	LENGTH	THICKNESS	SCRIBES	SPACEBALL
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	48.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	47.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	47.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	46.75	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	46.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	46.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	45.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	45.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	39.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	39.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	6	Top or Bottom Rail	Maple - Paint Grade	2.625	33.25	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Top or Bottom Rail	Maple - Paint Grade	1.625	33.25	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	29.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	28.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	28.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	8	Left or Right Stile	Maple - Paint Grade	2.625	28.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	28.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	8	Left or Right Stile	Maple - Paint Grade	2.625	27.375	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Top or Bottom Rail	Maple - Paint Grade	2.625	25.375	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	24.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	24.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	24.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	24.125	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	8	Left or Right Stile	Maple - Paint Grade	2.625	23.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	23.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	22.875	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Left or Right Stile	Maple - Paint Grade	2.625	22.875	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	22.875	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Left or Right Stile	Maple - Paint Grade	2.625	22.625	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	4	Top or Bottom Rail	Maple - Paint Grade	2.625	22.5	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	8	Top or Bottom Rail	Maple - Paint Grade	2.625	22.5	1	AMETHYST	
STANDARD CSV CUTLIST.csv	☒	☐	2	Top Rail	Maple - Paint Grade	3.625	18.375	1	AMETHYST	

Open Parts File (Comma Delimited) Create Razor Gage Parts File Done

- 1 Click **Open Parts File**
- 2 Open the file you wish to convert
- 3 Use the **Parts Criteria** area to apply settings to groups of the same part. If the part gets pocket holes, check pocket holes. Repeat this for space ball insertion
- 4 Check **PANEL** for parts that are panels, and enter a minimum panel width, and the software will automatically calculate your panel parts from the stock you enter
- 5 Press **Apply Criteria** when you are done specifying your criteria
- 6 Press **Create RazorGage Parts File** If your RazorGage is networked, you can save the Parts File directly to the RazorGage from the office.
- 7 Click **Done** You now have a RazorGage Parts File.

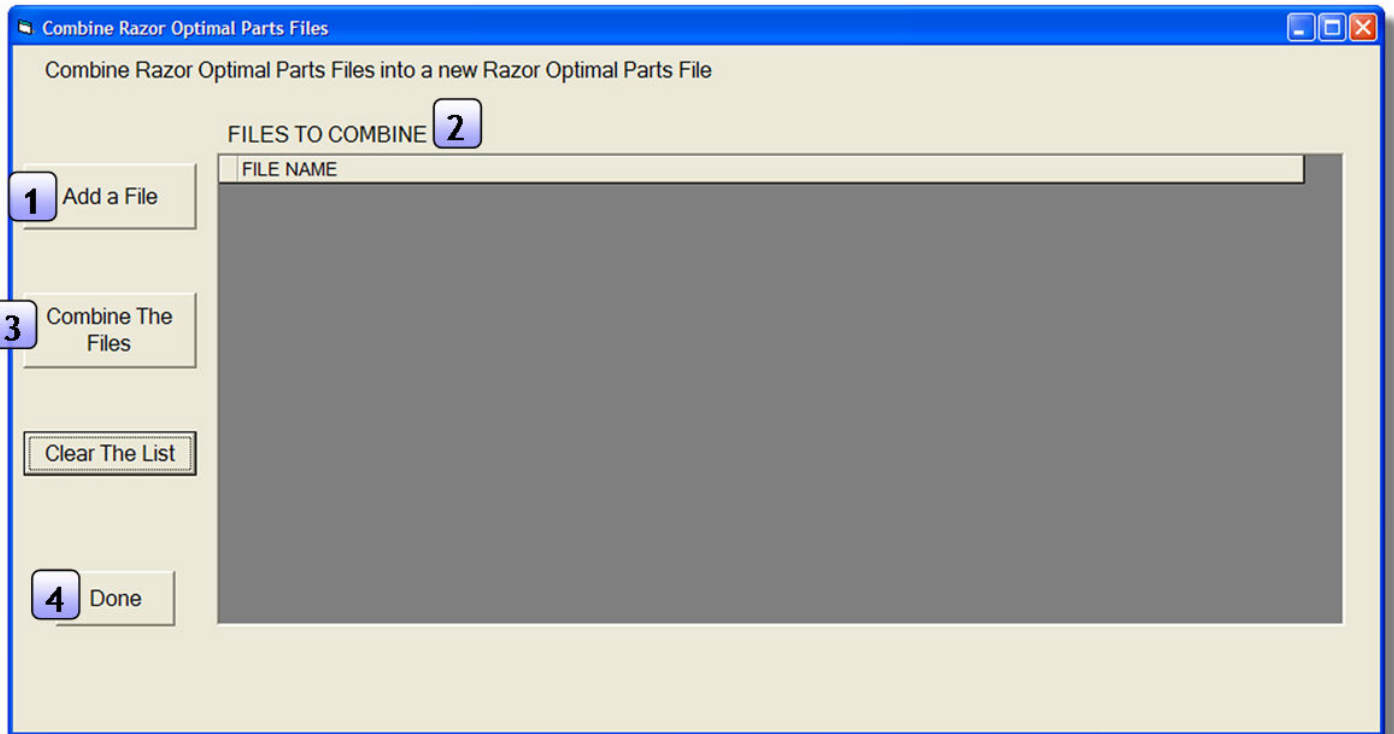
Manually Creating a RazorGage Parts File

When you select Manually Create a RazorGage Parts File, the screen will look similar to this:

- 1 Click **Define Fields** Change or add any fields necessary, and click **Save Changes**
- 2 Enter the Quantity, followed by Thickness, Width, and Length
- 3 Select the type of part and material from the drop-down menus
- 4 Enter any scribes that the part will receive
- 5 Enter any space balls that the part needs
- 6 If the part needs pocket holes or is a panel, check the appropriate box
- 7 Enter your specific data, if necessary, in the user fields
- 8 Click **Add The Parts**
- 9 Repeat steps 2-8 for remaining parts
- 10 To remove a part from the list, select the part and click **Delete Selected Rows**
- 11 Click **Save To RazorGage Parts File** If your RazorGage is networked, you can save the Parts File directly to the RazorGage from the office.
- 12 Click **Done** You now have created your own RazorGage Parts List.

Combining RazorGage Parts Files

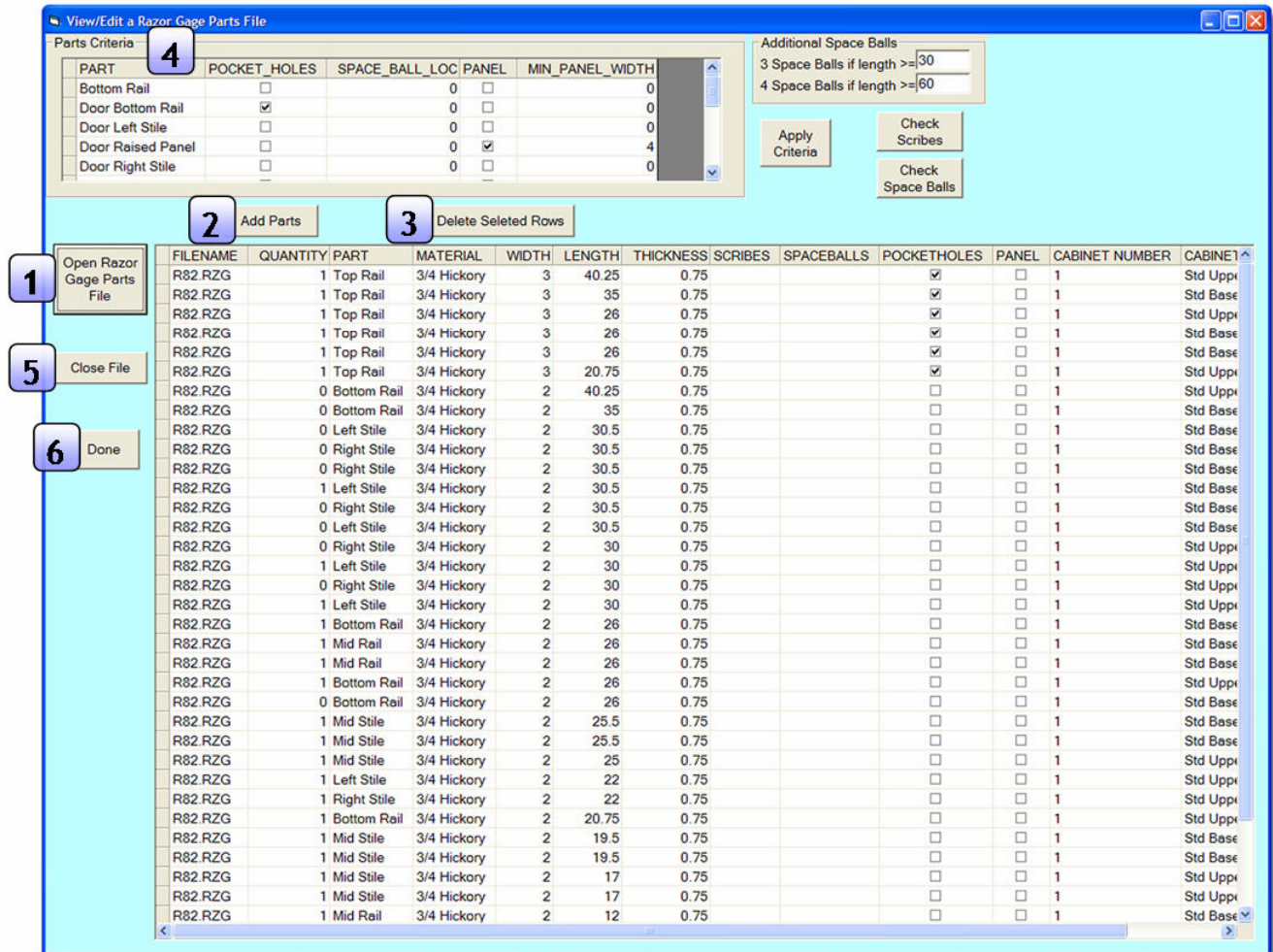
To combine RazorGage parts files into one, click Combine RazorGage Parts Files from the main menu of the Parts List Processor. The screen should look similar to this:



- 1 Click **Add a File** Select one of the files you wish to combine. The files must already be in RazorGage format.
- 2 Repeat Step 1 for all files you wish to combine. The files will appear in a list under **FILES TO COMBINE**.
- 3 Select **Combine The Files** This will combine all files you have selected. If your RazorGage is networked, you can save the combined Parts File directly to the RazorGage from the office.
- 4 Click **Done** You have now combine multiple parts lists into one.

View/Edit RazorGage Parts Files

If you would like to view or edit any of your RazorGage parts files, simply select View/Edit a RazorGage Parts File from the main menu. The screen will then look similar to the following:



- 1 Press **Open RazorGage Parts File** Select the file you would like to edit.
- 2 Add additional parts by pressing **Add Parts**
- 3 Remove parts by selecting the part and clicking **Delete Selected Rows**
- 4 Change Criteria using the Parts Criteria area, then select **Apply Criteria**
- 5 When you are finished editing, click **Close File**
- 6 Click **Done**

Contact Us

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