

Thermwood Carving Library

Overview;

This manual provides an overview of how to access and use the Thermwood Carving Library on your Thermwood machine. If you need additional help, please call us at (800) 533-6901.

Accessing / Using the Thermwood Carving Library;

To access the Thermwood Carving Library from the main menu, simply press F11, F4. Should you have a Gen2 controller or newer, go to the main menu using the mouse (or hit O, C on the keyboard) to get to the Thermwood Carving Library.

From here, you may browse using the different categories provided. We have also included a Search feature, should you know exactly what you are looking for. Below is a snapshot of what you should see;

Welcome to Thermwood Carving Library v3.0								
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Home Thermwood Carving Library		Search						
Show All								
By Type:	By Era:	Other:						
-Panel	-Early American	-Acorns						
-Onlay	-French	-Oak Leaf						
-Molding	-French Provisional	-Artificial Leaf						
-Post	-18th Century French	-Shell						
-Leg	-Furniture Network	-Akanthos Leaf						
-Doors	-18th Century American	-Fruit						
-inset	-Modern	-Flower						
	-18th Century English	-Vine						
	-English	Italian Renaissance Credenza						
	-Greek	-Guilloshe TV Llft Cabinet						
	-18th Century	-Wheat						
	-Chinese	-Geometric						
	-Italian	-Symbol	~					

Once you have decided on a carving, clicking the image will bring up the setup information for that particular carving. This will provide you with tooling information, program setup, recommended blank size, carving size, etc.

Welcome to Thermwood Carving Library v3.0							
Γ							
	Home Search Results Click on an image for additional program information.						
	Image: Program ID: Description:						
	\$257	RP-FI-PL0001					
	S.	Scale Flat inset carving of oak leaves and acorns.					
	(1)	RP-FI-PL0002					
	and set	Scale	Flat inset carving of artificial leaves and a shell.				
	SID	RP-FI-PL0003					
		Scale	Flat inset carving of a shell				
	Charleson	RP-FI-PL0004					
"HARCADSSELL		Scale	Flat inset carving of berries, a shell, with some akanthos leaves				
L	r		<u>C</u> lose				

The Scale button located to the right of the image may be used to resize the carving. You have the option to scale each axis equally, or independently by selecting/deselecting the 'Preserve Aspect Ratio' checkbox under 'Options'.

Thermwood Carving Library Scale Program: RP-FI-PL0009									
Original Size	riginal Size Axis Scaling Factors								
X: 6.0000 in	×: 100.000	% Chordal Deviation:	X: 6.0000 in						
Y: 3.0000 in	Y: 100.000	% 0.005 in	Y: 3.0000 in						
Z: 0.9100 in	Z: 100.000	%	Z: 0.9100 in						
Notes on Scaling Examples: 50% = Half of original 100% = Original size. 200% = Twice origina Scaling may affect qu	l size. al size. uality of cut.	Options Preserve Aspect Ratio							
ок	Cancel		Reset						

Once you have your criteria entered, pressing the OK button will begin the Scaling process. When completed, the scaled program will be saved into the 'D:\DATA\RENTAL' folder on your controller. If you have no need to scale the carving, then proceed to running the original carving program.

Running a Thermwood Carving Program;

Before running any rental program(s), it is highly recommended to read the PDF file(s) for setup information, tooling information, and special notes concerning the carving. Failure to do so may result in a damaged part or injury. After reading the PDF file, load the rental program from the D:\DATA\RENTAL folder as you normally would any other program file. If you have scaled a carving, it will be placed into this folder also. Scaled carving programs will contain the scale factors within the carving name. For example: RP-FI-PL0001 (100 200 100).rent

If you have any questions or concerns, feel free to contact us at (800) 533-6901. Thank you for your interest.