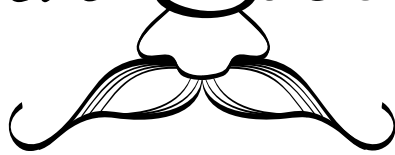


# freud<sup>®</sup>

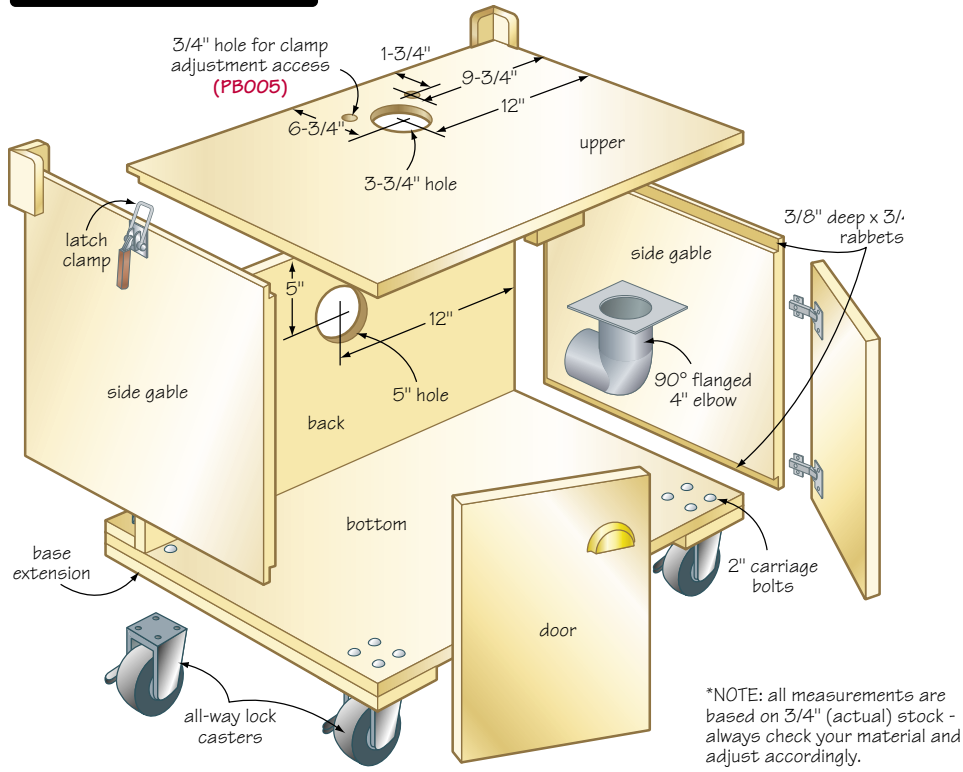
## PORTABLE ROUTER TABLE

Designed by:

*John Sillaots*



### BOTTOM SECTION



2	3/4" x 14-7/8" x 15-3/4"	side gables
	*side gables need to be changed if wheels are different sizes	
1	3/4" x 15-3/4" x 23-1/4"	upper
1	3/4" x 19-1/2" x 23-1/4"	bottom
2	3/4" x 4-1/4" x 19-1/2"	base extensions
1	3/4" x 13-7/8" x 23-1/4"	back
2	3/4" x 11" x 13-1/4"	doors
4	5"	wheels; all-way locking
16	2"	5/16" carriage bolts
2		sets of inset European hinges
2		latch clamps
2	3/4" x 1-1/2" x 4"	corner blocks
1	4"	90° flanged elbow
2		door pull handles

\* All assembly is glue and clamps

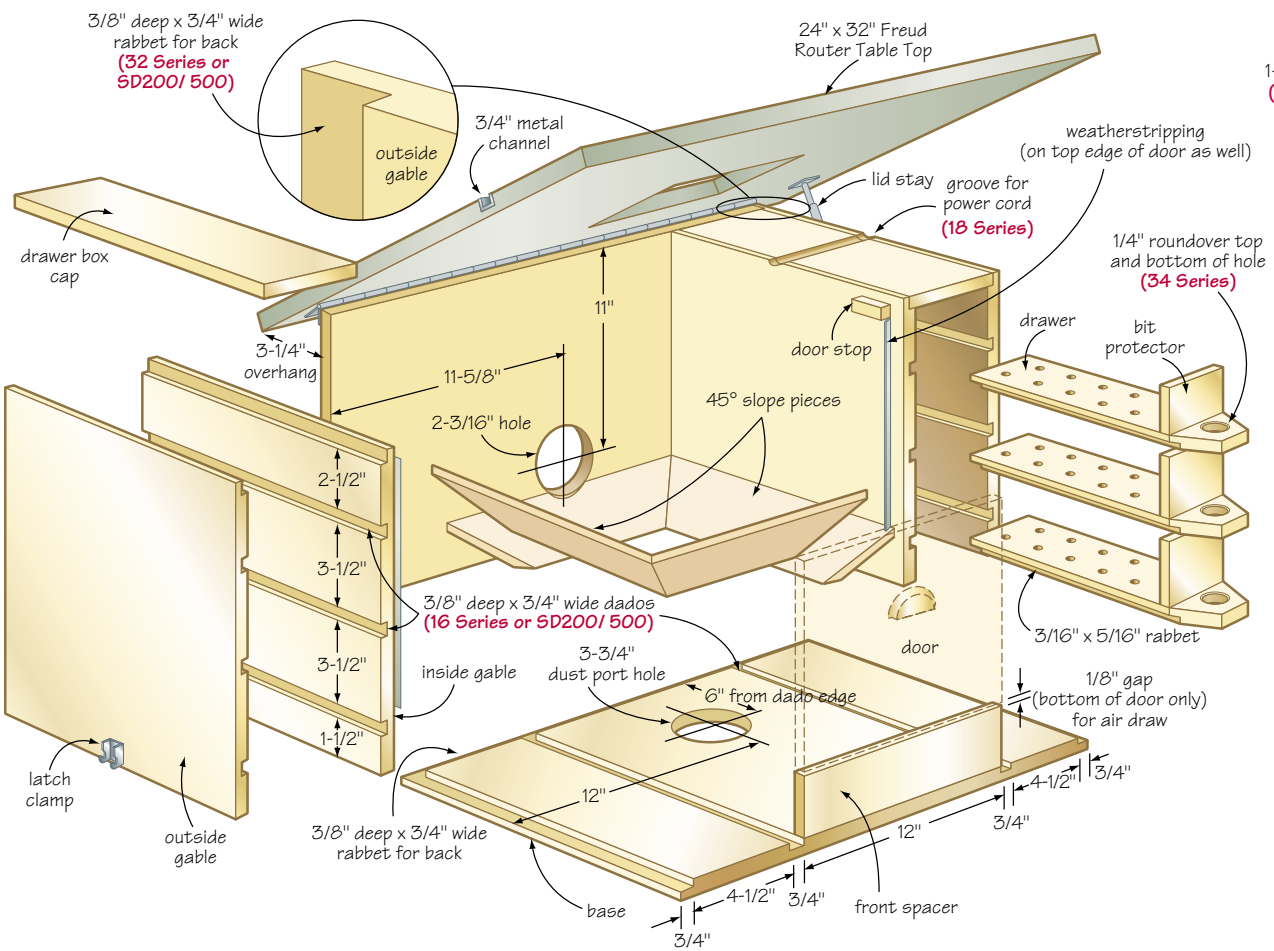
\*When buying 3/4" plywood some is 11/16". This will change some measurements. Build box construction first, then re-measure to confirm sizes with plan (an under- or over-cut will change your project dimensions).

### FREUD PLYWOOD BLADES

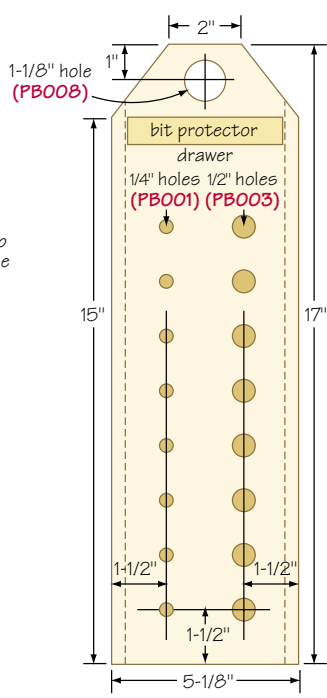
- \*F80 Series
- Industrial Ultra Finish
- LU74 Series
- Industrial Thin Kerf Crosscut
- LU73 Series
- Industrial Cabinetmaker's Crosscut
- TK800 / D1080 Series
- Thin Kerf Ultra Fine Crosscut
- TK600 / D1060S Series
- Thin Kerf Slide Miter
- TK400 / D1060X Series
- Thin Kerf Fine Cut Off
- \* Superior Performance in Veneer Plywoods

**For advice on how to choose the right blade for your project go to [www.Freud.ca](http://www.Freud.ca) or consult your local dealer**

# UPPER SECTION



# BIT DRAWER DETAILS



1	3/4" x 15-3/4" x 24"	base
2	3/4" x 14" x 15-3/4"	outer gables
2	3/4" x 14" x 15"	inside gables
2	3/4" x 5-1/4" x 15"	drawer box caps
1	3/4" x 14" x 23-1/4"	back
6	3/4" x 5-1/8" x 17"	drawers
4	3/4" x 3-3/8" x 4-3/8"	bit protectors
2	3/4" x 2-5/8" x 4-3/8"	bit protectors
2	3/4" x 3-1/4" x 14-5/16"	45° slope side
2	3/4" x 3-1/4" x 12"	45° slope front/back
1	3/4" x 10-1/2" x 11-7/8"	door
1	3/4" x 3" x 12"	front spacer
1	3/4" x 1" x 3"	door stop
2		Inset European hinges - 2" from top and bottom
1	24"	3/4" piano hinge
2		*lid stays
1	24" x 32"	router table top (Freud RTT01)
1		adjustable fence (Freud SH-5)
	72"	weather stripping for door, sides, between top of door and bottom of table
1	2"	gate and connectors
	36"	2" flexible dust hose and connectors to gate and fence
1		door pull handle

## FREUD PRODUCTS USED

- PB005\* (or FB005)
- 3/4" Forstner Bit
- 32 Series
- Rabbeting Bit / Set **OR**
- SD500\* **or** SD200 Series
- Stacked Dado Set
- 18 Series
- Round Nose Bit
- (size depends on diameter of power cord)
- 34 Series
- Roundover Bit (1/4" radius used)
- 16 Series
- Mortising Bit (size depends on thickness of plywood used) **OR**
- SD500\* **or** SD200 Series
- PB008 (or FB008)
- 1-1/8" Forstner Bit
- PB003 (or FB003)
- 1/2" Forstner Bit
- PB001 (or FB001)
- 1/4" Forstner Bit

\* Superior Performance in Veneer Plywoods

**For more information on FREUD products go to [www.Freud.ca](http://www.Freud.ca) or consult your local dealer**

\* LEFT - Stanley® #80-0449, RIGHT - Stanley® 80-0448