

## drop-down Table Saw Cabinet

### Materials & Hardware (Cabinet Only)

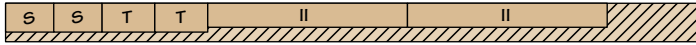
A Sides (2)	21 x 70½ - ¾ Ply.	O Top Center (1)	20¼ x 54 - ¾ Ply.	CC Drawer Front/Back (2)	½ x 10 - 29½
B Top/Shelf/Bottom (3)	20¾ x 34 - ¾ Ply.	P Top Right (1)	5 x 54 - ¾ Ply.	DD Drawer Sides (2)	½ x 10 - 20
C Cleats (2)	¾ x 2 - 33½	Q Pivot Blocks (2)	1 x 2½ - 2½	EE Drawer Bottom (1)	19½ x 29½ - ½ Ply.
D Stiles (2)	1 x 2 - 75	R Side Cleats (2)	1 x 2½ - 20¼	FF Drawer Stiles (2)	1 x 4 - 10¼
E Top Rail (1)	1 x 2 - 31	S Pivot Mounts (2)	1¼ x 3 - 5	GG Drawer Rails (2)	1 x 4 - 23¾
F Rails (2)	1 x 1½ - 31	T Stop Bases (2)	1¼ x 3 - 5½	HH Drawer Panel (1)	23¾ x 3¼ - ¼ Ply.
G Cove Molding (1)	9/16 x 1¾ - 96 rgh.	U Stops (2)	1¼ x 3 - ¾ Ply.	II Fillers (2)	1¼ x 2½ - 20¾
H Spring Cleat (1)	¾ x 2½ - 34½	V Legs (2)	1 x 1½ - 19		
I Upper Back (1)	34½ x 40¼ - ¼ Ply.	W Stretchers (2)	1 x 2½ - 29		
J Lower Back (1)	34½ x 28¾ - ¼ Ply.	X Door Stiles (2)	1 x 4 - 54¾		
K Runner Bases (2)	2 x 32 - ¼ Fiberglass	Y Door Rails (4)	1 x 4 - 23¾		
L Runners (2)	1 x 1½ - 32	Z Large Door Panel (1)	23¾ x 23¾ - ¼ Ply.		
M Platform Base (1)	30¾ x 54 - ¾ Ply.	AA Small Door Panels (2)	23¾ x 9 - ¼ Ply.		
N Top Left (1)	2½ x 54 - ¾ Ply.	BB Door Stop (1)	½ x 1¾ - 3		

- (1 pr.) Die-Cast Hinges
- (1 pr.) 20" Full-Ext. Drawer Slides w/Screws
- (2) Utility Handles w/Screws
- (2) Leveling Glides w/T-Nuts
- (2) Folding Leg Brackets
- (1) Pantry Latch
- (2) Rubber-Core Extension Springs
- (1) 4" Barrel Bolt
- (1) 3" Hook & Eye
- (4) 5/16"-18 x 2" Eye Bolts
- (4) ¼"-20 x 1" Socket-Head Cap Screw
- (4) ¼" Flat Washers
- (4) ¼"-20 Lock Nuts
- (1) ½"-Dia. x 6" Steel Rod

- (1) 5/16"-18 x 3½" Hex Bolt
- (2) 5/16" Flat Washers
- (2) 5/16"-18 Lock Nuts
- (2) 5/16"-18 T-Nuts
- (4) 5/16"-18 T-Nuts w/o Prongs
- (20) #8 x ¾" Fh Woodscrews
- (8) #8 x 1" Fh Woodscrews
- (12) #8 x 1½" Fh Woodscrews
- (24) #8 x ¾" Fh Woodscrews
- (12) #10 x ¾" Fh Woodscrews
- (16) 1¼" Pocket Screws
- (8) #8 x 1¾" Fh Woodscrews
- (4) ½" Flat Washers
- (24) 1" Brads

# Cutting Diagram (Cabinet Only)

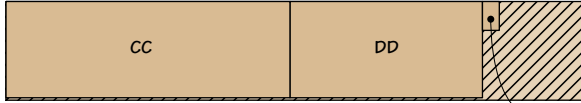
1 1/4" x 4" - 72" Poplar (3.0 Bd. Ft.)



3/4" x 5" - 72" Poplar (2.5 Bd. Ft.)



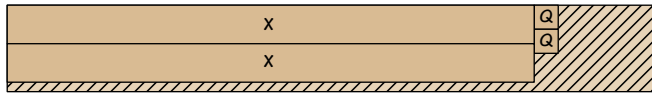
1/2" x 10 1/4" - 60" Hard Maple (TWO BOARDS @ 4.3 Sq. Ft. EACH)



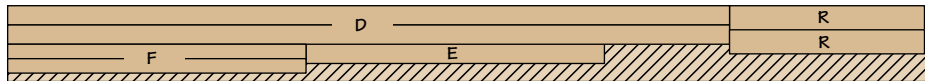
1" x 5 1/2" - 84" Hard Maple (4.0 Bd. Ft.)



1" x 9" - 72" Poplar (5.6 Bd. Ft.)



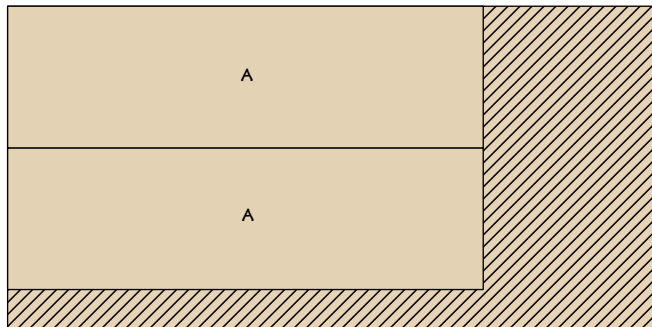
1" x 8" - 96" Poplar (6.7 Bd. Ft.)



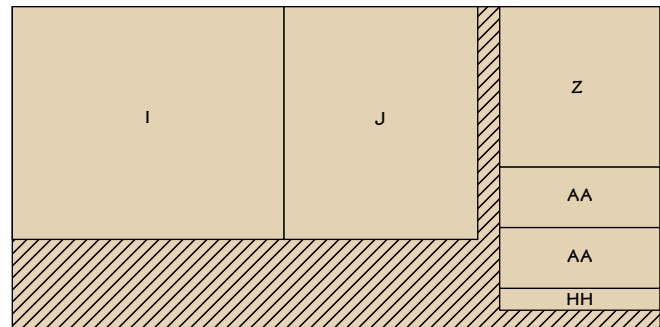
1" x 9" - 96" Poplar (7.5 Bd. Ft.)



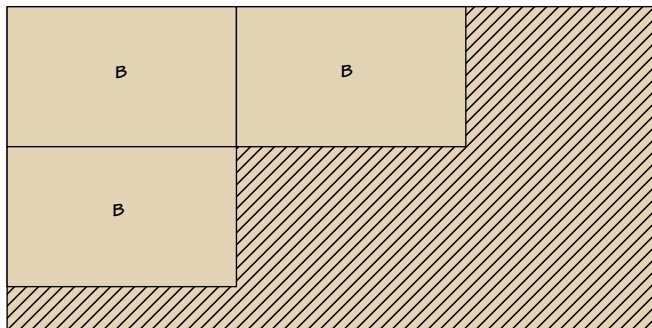
48" x 96" - 3/4" Birch Plywood



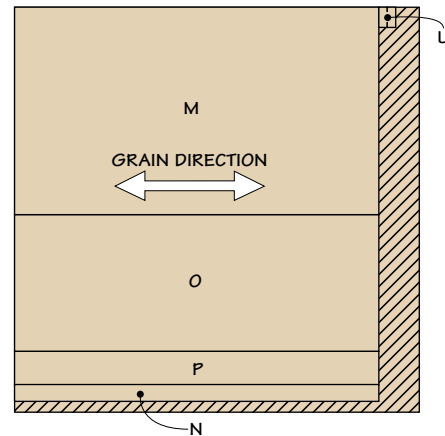
48" x 96" - 1/4" Birch Plywood



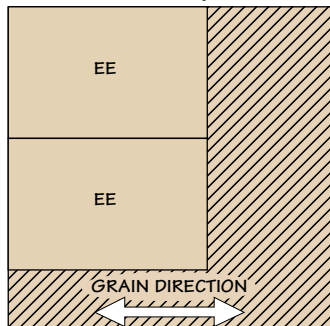
48" x 96" - 3/4" Birch Plywood



60" x 60" - 3/4" Baltic Birch Plywood



48" x 48" - 1/4" Birch Plywood



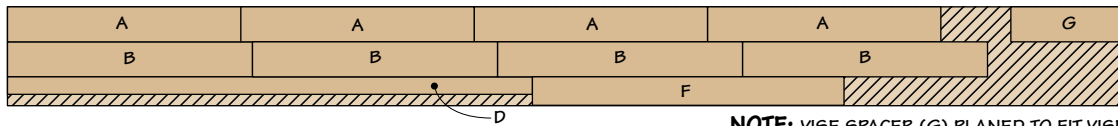
**ALSO NEEDED:** 9/16" x 1 3/4" - 96" Rgh. COVE MOLDING  
(2) 2" x 32" - 1/4" Fiberglass

# Materials & Hardware (Workbench Only)

A	Rear Arms (2)	2 x 3 -21	F	Edging (1)	$\frac{3}{16}$ x 1 $\frac{1}{2}$ - 108 rgh.	• (4) $\frac{5}{16}$ " x 2 $\frac{1}{2}$ " Lag Screws
B	Top Arms (2)	2 x 3 -20	G	Vise Spacer (1)	$\frac{13}{16}$ x 5 - 10	• (4) $\frac{5}{16}$ " x 5" Lag Screws
C	Bracket Braces (2)	2 x 2 $\frac{1}{4}$ - 4 $\frac{5}{8}$				• (2) $\frac{5}{16}$ "-18 x 3" Hex Bolts
D	Wall Cleat (1)	1 x 1 $\frac{1}{2}$ - 45				• (2) $\frac{5}{16}$ "-18 Lock Nuts
E	Benchtop (1)	21 $\frac{7}{16}$ x 58 $\frac{7}{8}$ - 1 $\frac{1}{2}$ Ply.				• (12) $\frac{5}{16}$ " Flat Washers
						• (2) #10 x 1 $\frac{1}{2}$ " Fh Woodscrews

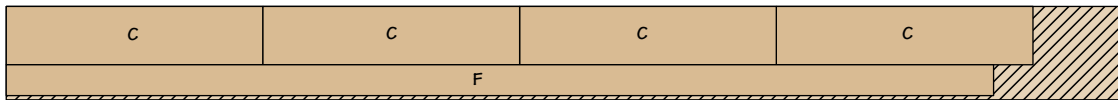
# Cutting Diagram (Workbench Only)

1" x 8 $\frac{1}{2}$ " - 96" Poplar (7.1 Bd. Ft.)

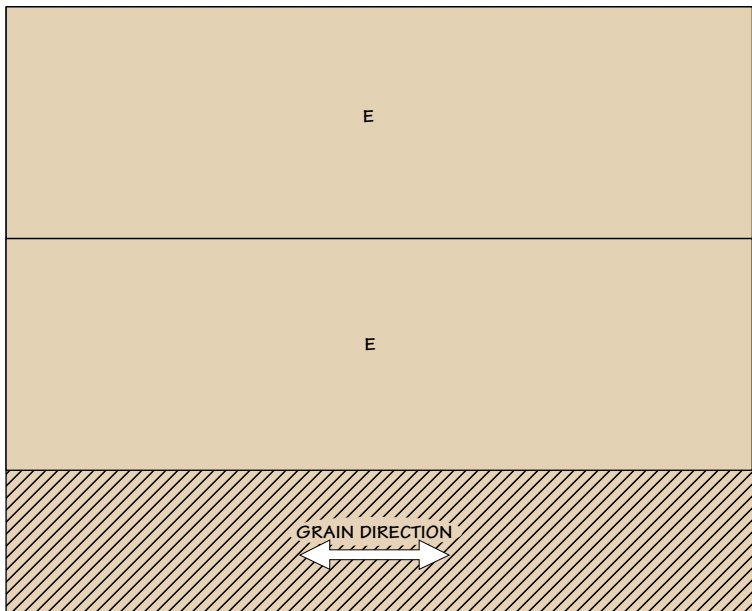


**NOTE:** VISE SPACER (G) PLANED TO FIT VISE

1" x 8" - 96" Poplar (6.7 Bd. Ft.)



60" x 60" -  $\frac{3}{4}$ " Baltic Birch Plywood

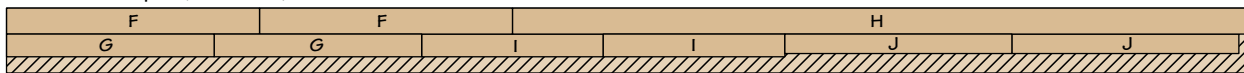


# Materials & Hardware (Upper Cabinet Only)

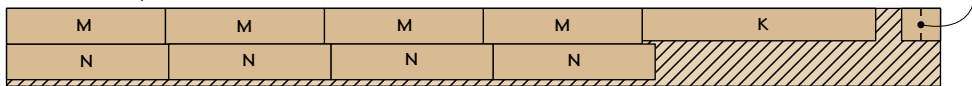
A Sides (2)	11¼ x 16 - ¾ Ply.	I Inner Stiles (2)	¾ x 1¾ - 14	<ul style="list-style-type: none"> <li>• (2 pr.) Hinges</li> <li>• (2) Pantry Latches</li> <li>• (28) 1¼" Pocket Screws</li> <li>• (16) 1" Brads</li> </ul>
B Partitions (2)	11¼ x 15½ - ¾ Ply.	J Bottom Rails (2)	¾ x 1½ - 17½	
C Top (1)	11¼ x 59 - ¾ Ply.	K Shelf Rail (1)	¾ x 2½ - 18	
D Bottoms (2)	11¼ x 20 - ¾ Ply.	L Cove Molding (1)	½ x 1¾ - 84 rgh.	
E Shelf (1)	11¼ x 18½ - ¾ Ply.	M Door Stiles (4)	¾ x 2¾ - 12¼	
F Wall Cleats (2)	¾ x 2 - 19½	N Door Rails (4)	¾ x 2¾ - 12½	
G Outer Stiles (2)	¾ x 1¾ - 16	O Door Panels (2)	12½ x 7½ - ¼ Ply.	
H Top Rail (1)	¾ x 2 - 56½	P Door Stops (2)	½ x 1½ - 2½	

## Cutting Diagram (Upper Cabinet Only)

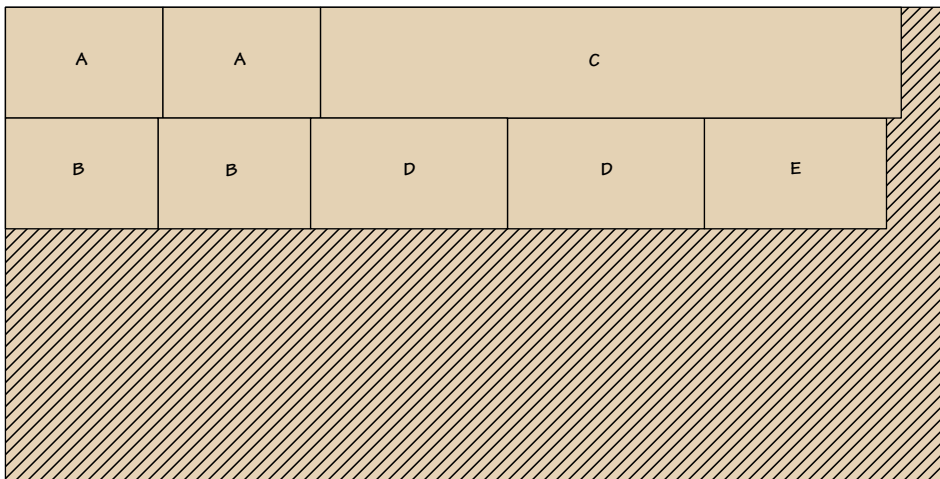
¾" x 5" - 96" Poplar (3.3 Bd. Ft.)



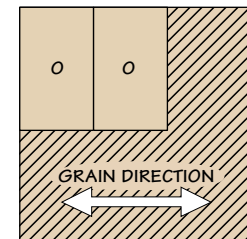
¾" x 6" - 72" Poplar (3.0 Bd. Ft.)



48" - 96" - ¾" Birch Plywood



24" x 24" - ¼" Birch Plywood



**ALSO NEEDED:** 9/16" x 1¾" - 84" Rgh. COVE MOLDING