

Cutting Diagram

3-in-1, shop built Multi-Tool

Materials

CASE

A	Base (1)	14 x 12 - 1/2 Ply.
B	Sides (2)	10 x 12 - 1/2 Ply.
C	Case Back (1)	10 x 13 - 1/2 Ply.
D	Top (1)	14 x 12 - 1/2 Ply.
E	Back (1)	14 x 14 - 1/2 Ply.
F	Router Plate (1)	5 x 12 - 1/4 Phenolic
G	Filler Plate (1)	5 x 12 - 1/4 Phenolic

WORKPIECE SUPPORTS

H	Cleats (2)	2 1/2 x 12 1/2 - 1/2 Ply.
I	Tops (2)	5 x 11 - 1/2 Ply.
J	Sides (2)	5 x 8 - 1/2 Ply.

K	Supports (2)	7 x 7 - 1/2 Ply.
L	Pinch Blocks (2)	7/8 x 2 - 1/2 Ply.

FENCE

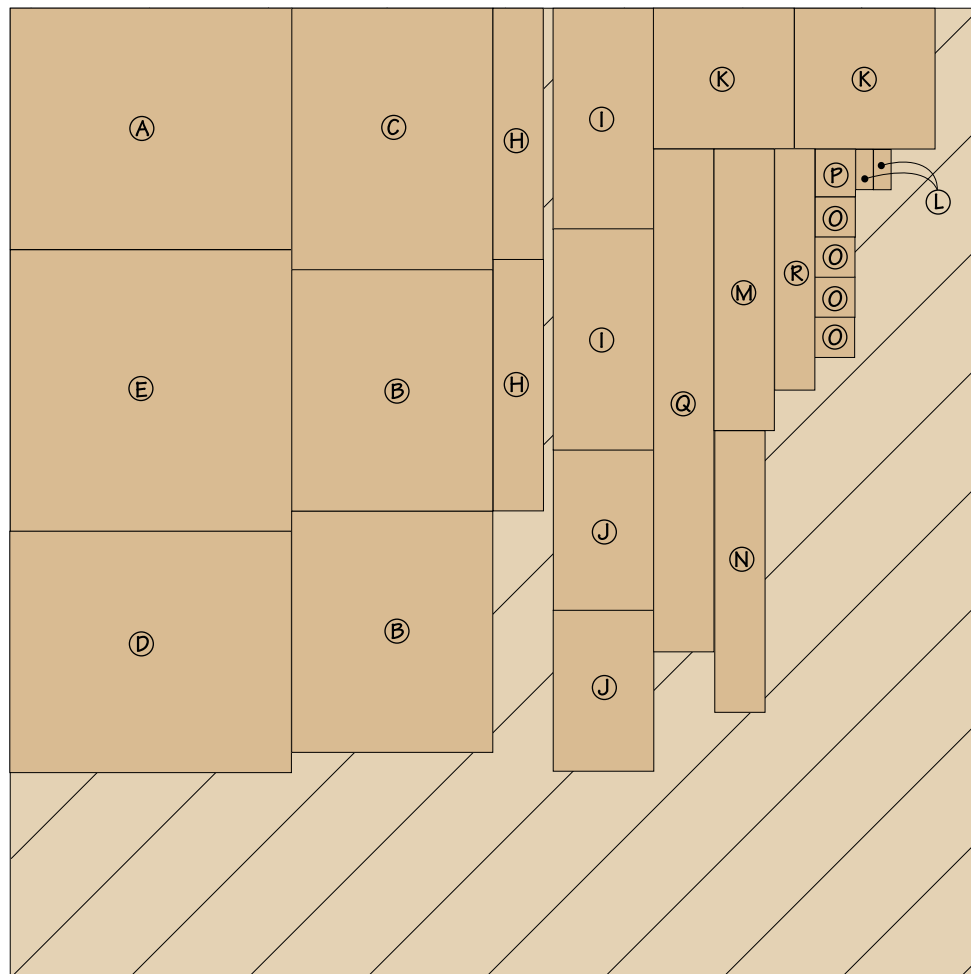
M	Face (1)	3 x 14 - 1/2 Ply.
N	Base (1)	2 1/2 x 14 - 1/2 Ply.
O	Braces (4)	2 x 2 - 1/2 Ply.
P	Dust Port (1)	3 3/8 x 3 - 1/2 Ply.

JOINTER FENCE

Q	Fence (1)	3 x 25 - 1/2 Ply.
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MORTISING GUARD

R	Hold-Down Face (1)	2 x 12 - 1/2 Ply.
S	Plate (1)	1 x 12 - 1/4 Phenolic



48" x 48" - 1/2" PLYWOOD