

miter saw Station

Materials List

CASE

A Sides (2)	31 1/4 x 63 1/2 - 3/4 Ply.
B Top (1)	20 x 43 - 3/4 Ply.
C Bottom (1)	23 3/16 x 42 - 3/4 Ply.
D Back (1)	42 x 63 1/2 - 3/4 Ply.
E Edging (1)	3/4 x 1 1/4 - 43
F Caster Plates (2)	8 1/4 x 26 1/2 - 1 1/2 Ply.
G Post Caps (2)	6 3/4 x 11 1/4 - 1 1/2 Ply.
H Post Sides (2)	11 1/4 x 36 1/2 - 3/4 Ply.
I Post Faces (2)	8 1/4 x 28 1/8 - 3/4 Ply.
J Rear Pivot Brackets (2)	7 1/2 x 8 - 3/4 Ply.
K Front Pivot Brackets (2)	8 1/4 x 9 5/8 - 3/4 Ply.
L Front Dust Plate (1)	10 1/4 x 36 1/4 - 3/4 Ply.
M Cleats (2)	3/4 x 1 - 19 3/8
N Side Dust Plates (2)	20 x 18 1/2 - 3/4 Ply.
O Kicker Plates (2)	7 x 20 1/16 - 1/4 Ply.
P Platform Top/Bot. (2)	16 x 26 1/2 - 3/4 Ply.
Q Platform Back (1)	1 1/2 x 3 1/2 - 23 1/2
R Platform Sides (2)	1 1/2 x 3 1/2 - 16
S Access Panel (1)	26 3/8 x 27 - 3/4 Ply.
T Panel Cleat (1)	3/4 x 1 - 26 3/8

WINGS

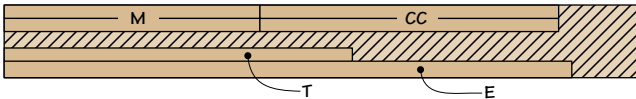
U Rod Brackets (2)	1 1/2 x 1 3/4 - 5
V Wing Tops (2)	12 x 33 1/4 - 3/4 Ply.
W Wing Laminate (2)	12 x 33 1/4 Plastic Lam.
X Wing Bottoms (2)	12 x 33 1/4 - 1/4 Ply.

Y Wing Fronts (2)	1 x 1 1/2 - 26
Z Wing Backs (2)	1 x 1 1/2 - 27 1/4
AA Wide Fillers (2)	1 x 5 - 10 1/2
BB Narrow Fillers (8)	1 x 1 1/2 - 9
CC Wing Guides (2)	3/4 x 1 - 20 1/2
DD Fences (2)	1 x 1 1/2 - 31

- (116) #8 x 1 1/2" Fh Woodscrews
- (8) #8 x 2" Fh Woodscrews
- (2) 4" Locking Swivel Casters
- (2) 4" Fixed Casters
- (6) 1/4"-20 x 3" Hex Head Bolts
- (12) 1/4"-20 Nuts
- (6) 1/4" x 2" Lag Screws
- (6) 1/4" Washers
- (1) 1/2"-dia. Rare-Earth Magnet w/Cup & Washer
- (2) 3/8"-dia. x 1" Dowels
- (3) 3 3/4" Handles
- (2) 1 1/2" x 1/4" - 10" Angle Iron
- (2) 1"-dia. x 25 1/2" Steel Rod
- (6) 3/8"-16 T-Nuts
- (6) 3/8"-16 x 3/4" Allen Head Set Screws
- (8) 5/16"-18 T-Nuts
- (8) 5/16"-18 x 1" Fh Machine Screws
- (1) Plastic Storage Bin (33 3/4"W x 19 3/8"D x 13 3/8"H)
- (16) #10 x 1 1/4" Sheet Metal Screws

Cutting Diagram

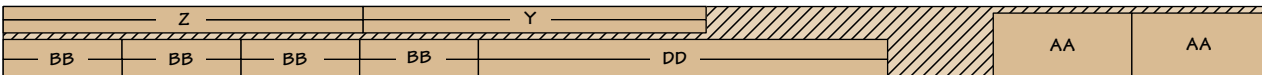
3/4" x 5 1/2" - 48" MAPLE (1.8 Bd. Ft.)



1 1/2" x 5 1/2" - 72" MAPLE (5.5 Bd. Ft.)

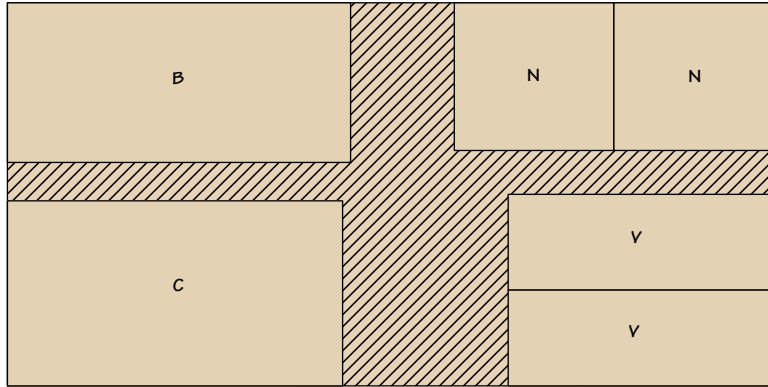


1" x 5 1/2" - 96" MAPLE (4.6 Bd. Ft.)

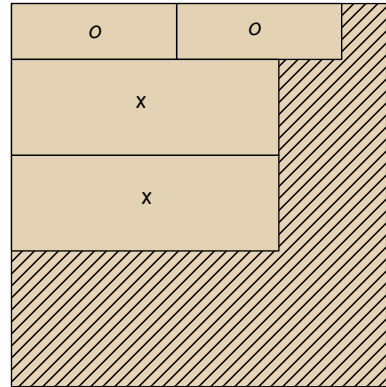


Cutting Diagram cont.

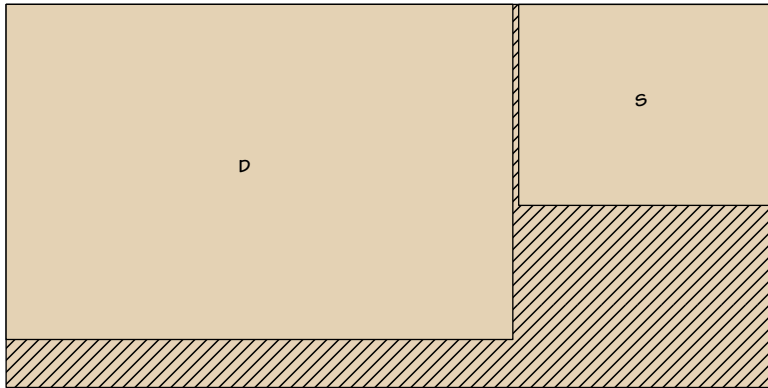
48" x 96" - 3/4" BIRCH PLYWOOD



48" x 48" - 1/4" BIRCH PLYWOOD

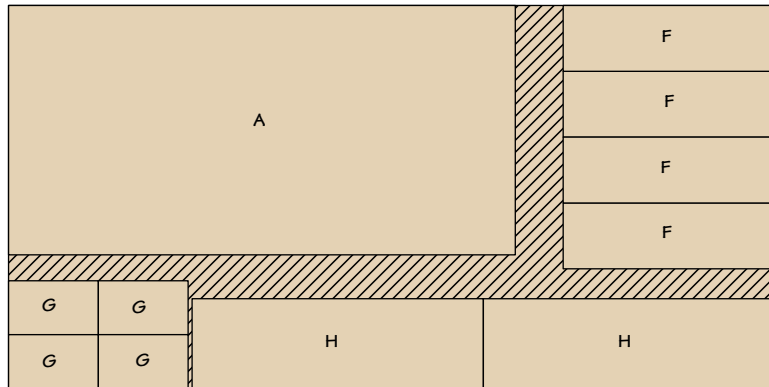


48" x 96" - 3/4" BIRCH PLYWOOD



ALSO NEEDED:
25" x 36" SHEET OF
PLASTIC LAMINATE

48" x 96" - 3/4" BIRCH PLYWOOD



48" x 96" - 3/4" BIRCH PLYWOOD

