

multipurpose Shop Cart

Materials List

BASE & TOP

A	Legs (4)	3 x 3 - 28 $\frac{1}{4}$
B	Rails (4)	1 $\frac{1}{2}$ x 3 - 28
C	Caster Plates (2)	$\frac{3}{4}$ x 3 $\frac{1}{2}$ - 28 $\frac{1}{2}$
D	Aprons (2)	1 $\frac{1}{2}$ x 3 - 31
E	Stretchers (2)	1 $\frac{1}{2}$ x 3 - 32
F	Benchtop (1)	2 x 31 $\frac{1}{2}$ - 40 $\frac{3}{4}$

TOOL RACK

G	Tops/Bottoms (4)	$\frac{3}{4}$ x 2 $\frac{1}{2}$ - 22
H	Sides (4)	$\frac{3}{4}$ x 2 $\frac{1}{2}$ - 20 $\frac{3}{4}$
I	Tool Panels (2)	21 x 21 $\frac{1}{4}$ - $\frac{1}{4}$ Pgbd.

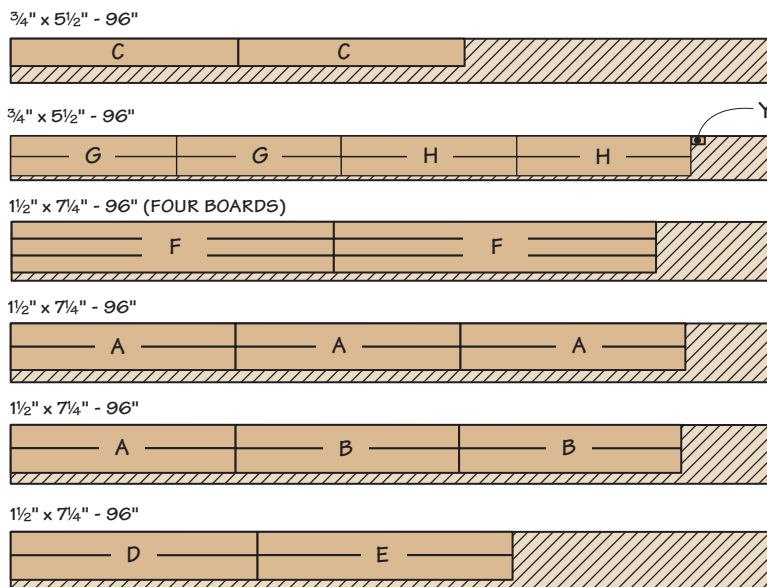
STORAGE CABINET

J	Case Top (1)	15 $\frac{1}{2}$ x 30 - $\frac{3}{4}$ Ply.
K	Case Bottom (1)	19 $\frac{3}{4}$ x 30 - $\frac{3}{4}$ Ply.

L	Case Sides (2)	13 x 15 $\frac{1}{2}$ - $\frac{3}{4}$ Ply.
M	Case Back (1)	13 x 29 - $\frac{1}{4}$ Ply.
N	Case Divider (1)	13 x 15 - $\frac{3}{4}$ Ply.
O	Foot Rail (1)	6 x 31 $\frac{1}{2}$ - $\frac{3}{4}$ Ply.
P	Lip (1)	1 $\frac{1}{2}$ x 30 - $\frac{3}{4}$ Ply.
Q	Upper Drawer Frt/Bk (2)	4 $\frac{1}{4}$ x 15 $\frac{3}{4}$ - $\frac{3}{4}$ Ply.
R	Upper Drawer Sides (2)	4 $\frac{1}{4}$ x 14 - $\frac{3}{4}$ Ply.
S	Drawer Bottoms (2)	13 x 15 $\frac{3}{4}$ - $\frac{1}{4}$ Ply.
T	Lower Drawer Frt/Bk (2)	6 $\frac{9}{16}$ x 15 $\frac{3}{4}$ - $\frac{3}{4}$ Ply.
U	Lower Drawer Sides (2)	6 $\frac{9}{16}$ x 14 - $\frac{3}{4}$ Ply.
V	Upper False Front (1)	5 x 17 $\frac{5}{8}$ - $\frac{3}{4}$ Ply.
W	Lower False Front (1)	7 $\frac{5}{16}$ x 17 $\frac{5}{8}$ - $\frac{3}{4}$ Ply.
X	Door (1)	9 $\frac{7}{8}$ x 12 $\frac{3}{8}$ - $\frac{3}{4}$ Ply.
Y	Door Stop (1)	$\frac{1}{4}$ x 1 - 1

- (4) 4" Locking Swivel Casters
- (16) #14 x $\frac{3}{4}$ " Ph Sheet Metal Screws
- (2 sets) Bed Bolt Sets
- (44) #8 x 1 $\frac{1}{2}$ " Fh Woodscrews
- (10) $\frac{5}{16}$ " x 2 $\frac{1}{4}$ " Lag Screws
- (10) $\frac{5}{16}$ " Flat Washers
- (8) #8 x 1 $\frac{1}{4}$ " Fh Woodscrews
- (2 pr.) 14" Full-Ext. Drawer Slides w/Screws
- (3) 5 $\frac{3}{4}$ " Plastic Handles
- (6) #8 x 1 $\frac{1}{4}$ " Ph Sheet Metal Screws
- (1 pr.) Spring Hinges w/Screws

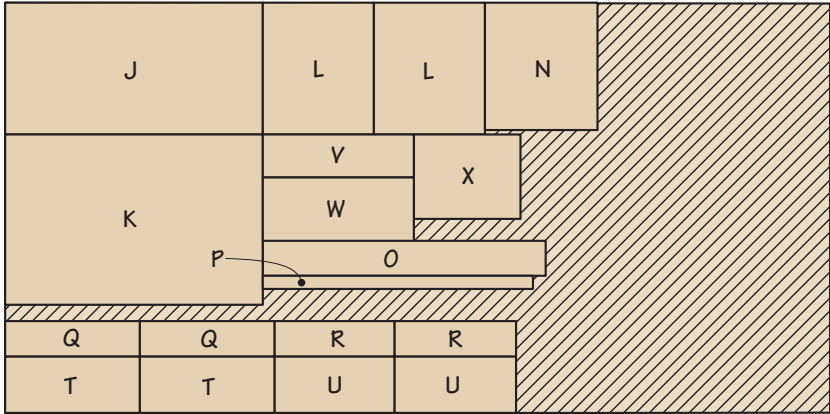
Cutting Diagram



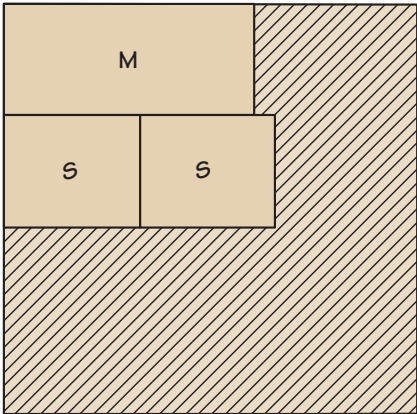
NOTE: DOOR STOP (Y) IS RESAWN AND PLANED TO $\frac{1}{4}$ " THICK

Cutting Diagram

48" x 96" - 3/4" PLYWOOD



48" x 48" - 1/4" PLYWOOD



24" x 48" - 1/4" PEGBOARD

