

## MATERIALS LIST




## MATERIALS & HARDWARE

Part		Qty	T	W	L	Material
	<b>Bed Frame</b>					
A	Inner Frame Struts	10	3/4"	1½"	52½"	Maple
B	Inner Frame Sides	2	3/4"	1½"	75"	Maple
C	Face Panels	2	3/4"	27"	75"	Maple Plywood
D	Head Rail	1	3/4"	8⅝"	55½"	Maple
E	Foot Rail	1	3/4"	6⅝"	55½"	Maple
F	Side Rails	2	3/4"	6⅝"	75"	Maple
G	Shims	2	¼"	1½"	6"	Maple
H	Top Rail	1	3/4"	2¼"	51½"	Maple
I	Bottom Rail	1	3/4"	3½"	51½"	Maple
J	Side Stiles	2	3/4"	2¼"	31⅙"	Maple
K	Field Stiles	3	3/4"	2"	25⅙"	Maple
L	Face Frame Ledge	1	3/4"	1½"	56"	Maple
M	Upper Trim Stiles	2	3/4"	2¼"	45⅙"	Maple
N	Leg	1	3/4"	7¾"	51"	Maple
O	Pivot Rail	1	3/4"	2¼"	51½"	Maple
	<b>Cabinet</b>					
P	Sides	2	3/4"	15⅝"	84⅜"	Maple Plywood
Q	Side Edging	2	3/4"	¾"	84⅜"	Maple
R	Headboard	1	3/4"	15½"	56⅜"	Maple Plywood

Part		Qty	T	W	L	Material
S	Headboard Edging	2	¼"	¾"	56⅜"	Maple
T	Top Panel	1	¾"	14⅜"	56⅜"	Maple Plywood
U	End Cleats	2	¾"	1½"	14⅜"	Maple
V	Front/Back Rails	2	¾"	2¾"	56⅜"	Maple
W	Bottom Trim Board	1	¾"	4"	56⅜"	Maple
X	Mattress Support Panels	2	¼"	27"	75"	Maple Plywood

- (1) Create-A-Bed Hardware Kit for full bed, vertical installation (#89624)\*
- (12) #10 x 2" Fh Woodscrews & Finish Washers
- (1) ½" Rare-Earth Magnet, Cup & Washer
- (2) ¼" Steel Pin, 3" long
- (4) ⅜" Fender Washers (1¼" O.D.)
- (2) ⅜" Roundhead Metal Screws
- (2) ⅜" Nuts
- (2) #42 Servalite Springs
- (1) 1"-wide Nylon Strap, 10" long
- (20) #8 x 2" Fh Woodscrews
- (18) #8 x 1¼" Fh Woodscrews
- (30) 1¼" Pocket Screws
- (6) #10 x 2½" Fh Woodscrews



WorkbenchMagazine.com

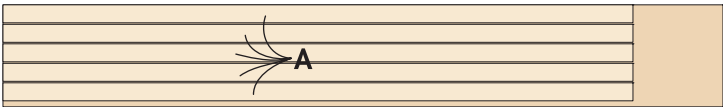
**Murphy  
Bed  
Cutting  
Diagram**

\*Item available at 800-279-4441,  
[www.Rockler.com](http://www.Rockler.com)

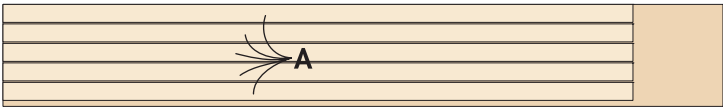
- (1) Create-A-Bed Hardware Kit for full bed, vertical installation (#89624)\*
- (12) #10 x 2" Fh Woodscrews & Finish Washers
- (1) 1/2" Rare-Earth Magnet, Cup & Washer
- (2) 1/4" Steel Pin, 3" long
- (4) 3/16" Fender Washers (1 1/4" O.D.)
- (2) 3/16" Roundhead Metal Screws
- (2) 3/16" Nuts
- (2) #42 Servalite Springs
- (1) 1"-wide Nylon Strap, 10" long
- (20) #8 x 2" Fh Woodscrews
- (18) #8 x 1 1/4" Fh Woodscrews
- (30) 1 1/4" Pocket Screws
- (6) #10 x 2 1/2" Fh Woodscrews

\*Item available at 800-279-4441,  
[www.Rockler.com](http://www.Rockler.com)

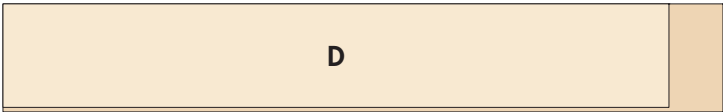




**$\frac{3}{4}$ " x 8  $\frac{1}{4}$ " x 60" Maple**



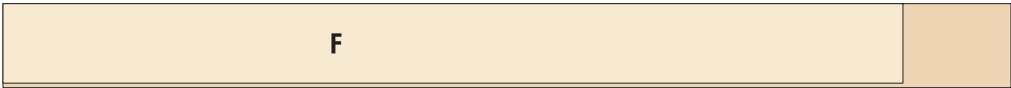
**$\frac{3}{4}$ " x 8  $\frac{1}{4}$ " x 60" Maple**



**$\frac{3}{4}$ " x 9" x 60" Maple**



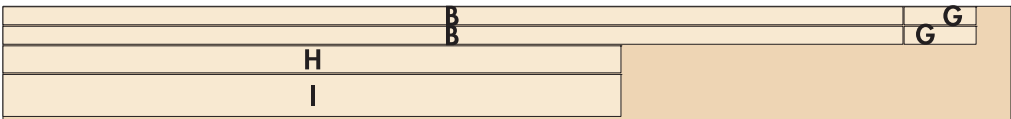
**$\frac{3}{4}$ " x 7" x 60" Maple**



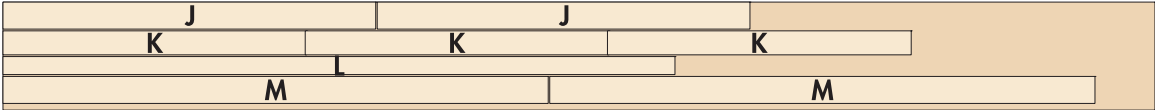
**$\frac{3}{4}$ " x 7" x 84" Maple**



**$\frac{3}{4}$ " x 7" x 84" Maple**



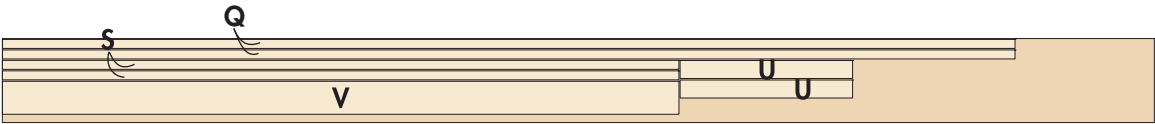
**$\frac{3}{4}$ " x 9 $\frac{1}{2}$ " x 84" Maple ("G" is  $\frac{1}{4}$ " thick)**



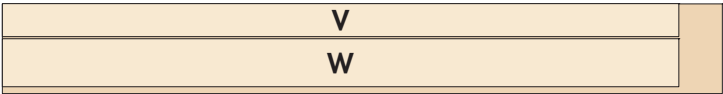
**$\frac{3}{4}$ " x 9" x 96" Maple**



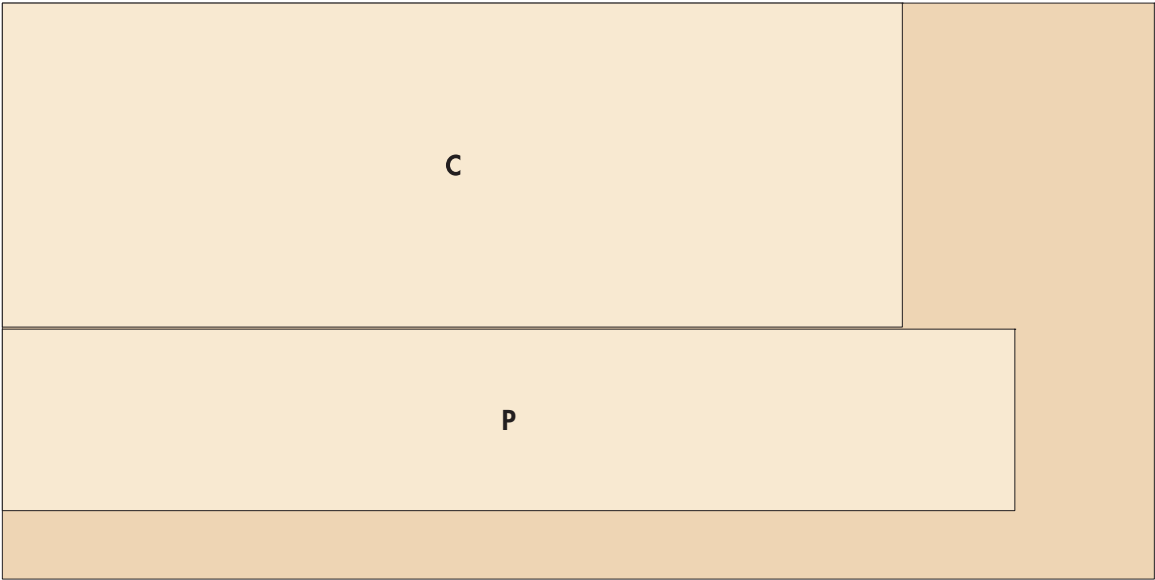
3/4" x 8" x 108" Maple



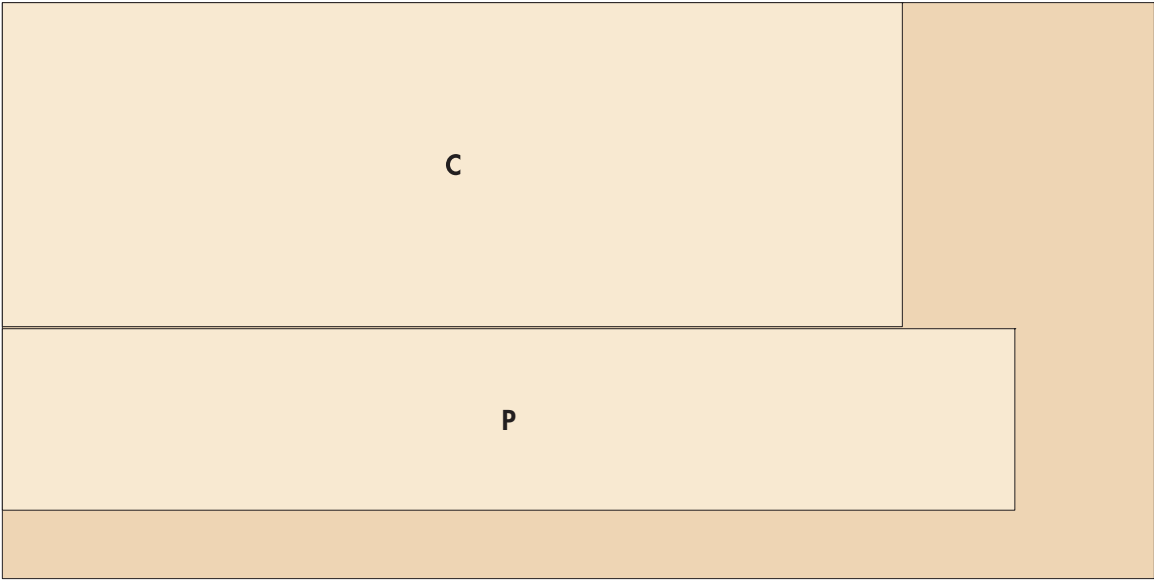
3/4" x 7" x 96" Maple ("S" is 1/4" thick)



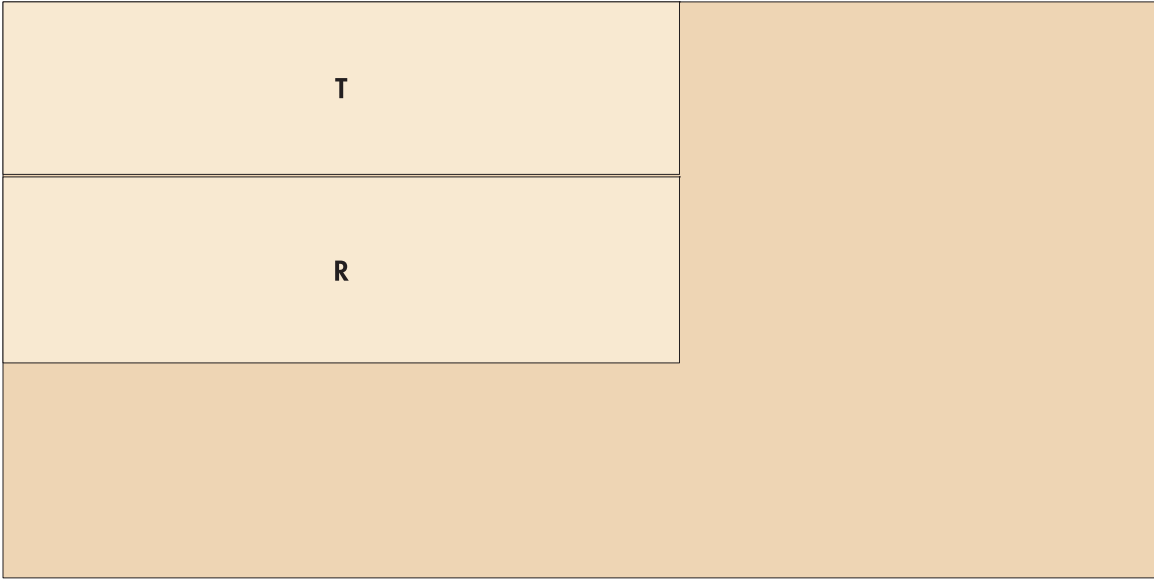
3/4" x 7 1/2" x 60" Maple



3/4" x 48" x 96" Maple Plywood



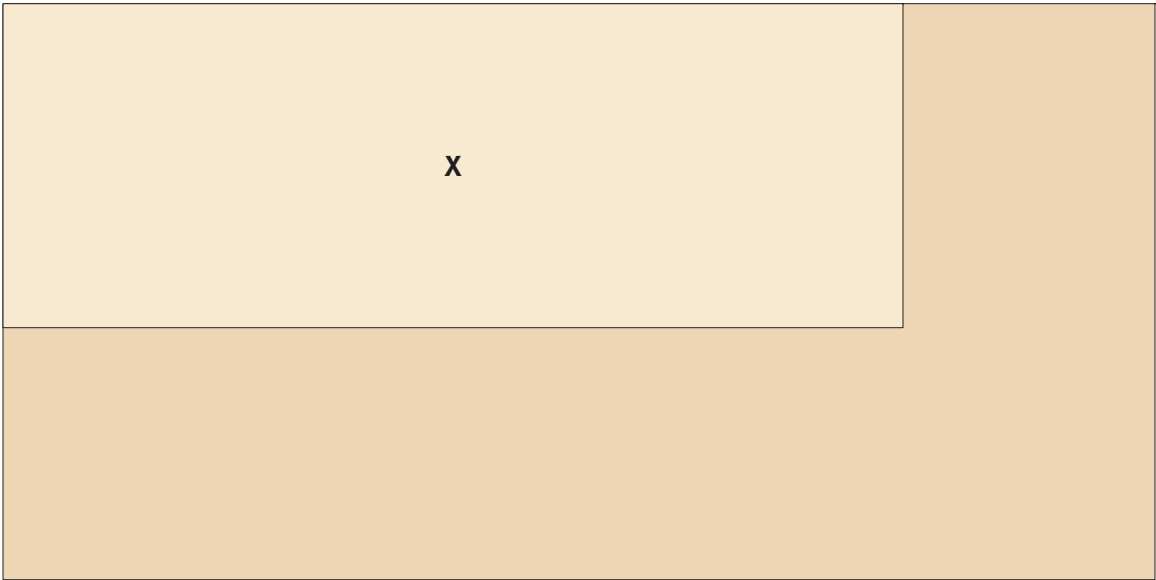
**3/4" x 48" x 96" Maple Plywood**



**3/4" x 48" x 96" Maple Plywood**



**¼" x 48" x 96" Maple Plywood**



**¼" x 48" x 96" Maple Plywood**