

workbench® Platform Bed

Issue 309 Volume 64 Number 5

October 2008

MATERIALS LIST

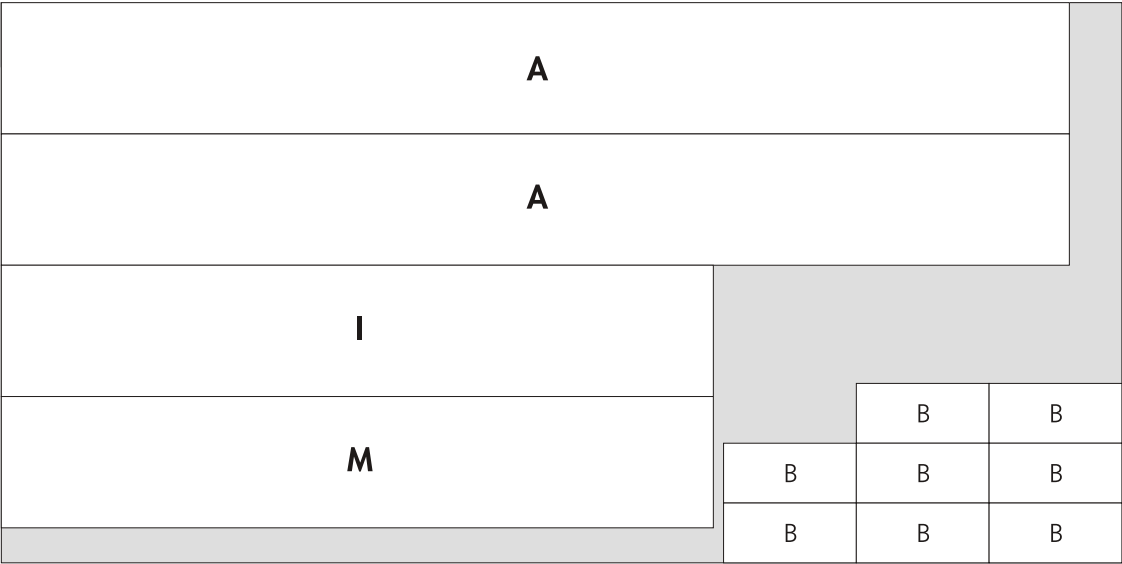


CODE	DESCRIPTION	QTY.	Dim1	Frac.	Dim2	Frac.	Dim3	Frac.	Material
SIDE RAIL ASSEMBLY									
A	Side Rail	(2)	3/4"	x	11 1/4"	-	91 1/2"		Birch Ply
B	Leg Sides	(12)	3/4"	x	5	-	11 1/4"		Poplar
C	Side Rail Support Cleat	(2)	3/4"	x	1 1/2"	-	91 1/2"		Poplar
D	Side Rail Cap	(2)	3/4"	x	7 1/4"	-	94 1/2"		Poplar
E	Side Rail Bolster	(2)	3/4"	x	1 1/2"	-	94 1/2"		Poplar
F	Side Rail End Bolster	(2)	3/4"	x	1 1/2"	-	5 3/4"		Poplar
G	Platform Corner Cleat	(2)	3/4"	x	1 1/2"	-	5"		Poplar
H	Slat Support Cleat	(2)	3/4"	x	1 1/2"	-	79"		Poplar
FOOTER ASSEMBLY									
I	Footer	(1)	3/4"	x	11 1/4"	-	61"		Birch Ply
J	End Rail Support Cleat	(1)	3/4"	x	1 1/2"	-	58"		Poplar
K	End Rail Cap	(1)	3/4"	x	7 1/4"	-	61"		Poplar
L	End Rail Bolster	(1)	3/4"	x	1 1/2"	-	61"		Poplar
HEADBOARD ASSEMBLY									
M	Header	(1)	3/4"	x	11 1/4"	-	61"		Birch Ply
N	Stanchion	(2)	3/4"	x	5 1/2"	-	28 1/4"		Poplar
O	Cap Cleat	(2)	3/4"	x	3/4"	-	5 1/2"		Poplar
P	Rung Cleat	(2)	3/4"	x	3/4"	-	15 1/2"		Poplar
Q	Rung	(8)	3/4"	x	1 1/2"	-	61"		Poplar
R	Headboard Cap Rail	(1)	3/4"	x	9 1/2"	-	90"		Poplar
S	Cap Rail Bolster	(1)	3/4"	x	1 1/2"	-	90"		Poplar
T	Cap Rail End Bolster	(2)	3/4"	x	1 1/2"	-	8"		Poplar
U	Slats	(14)	3/4"	x	3 1/4"	-	60 5/16"		Fir
• 1 set of Surface mount bed rail brackets - Rockler #38892 • (90) #8 x 1 1/4" Flathead Wood Screws • (44) #8 x 2" Flathead Wood Screws • (64) 18-ga. x 1 1/2" Brad Nails									

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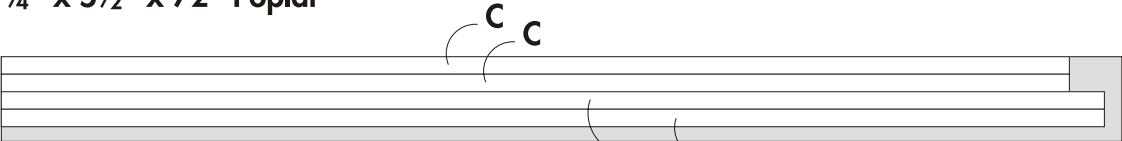
3/4" x 48" x 96" birch plywwod



3/4" x 5 1/2" x 96" Poplar



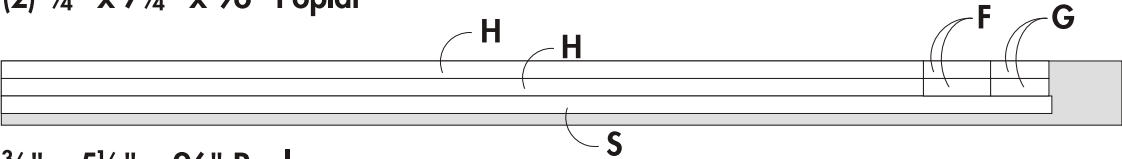
3/4" x 5 1/2" x 72" Poplar



3/4" x 7 1/4" x 96" Poplar



(2) 3/4" x 7 1/4" x 96" Poplar



3/4" x 5 1/2" x 96" Poplar

CUTTING DIAGRAM



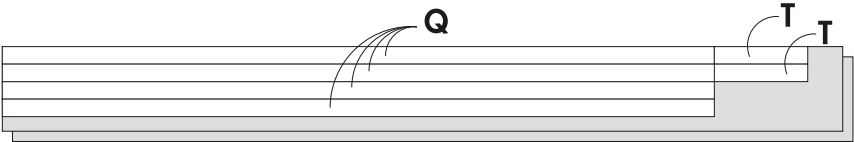
3/4" x 3 1/2" x 72" Poplar



3/4" x 5 1/2" x 72" Poplar



3/4" x 5 1/2" x 72" Poplar



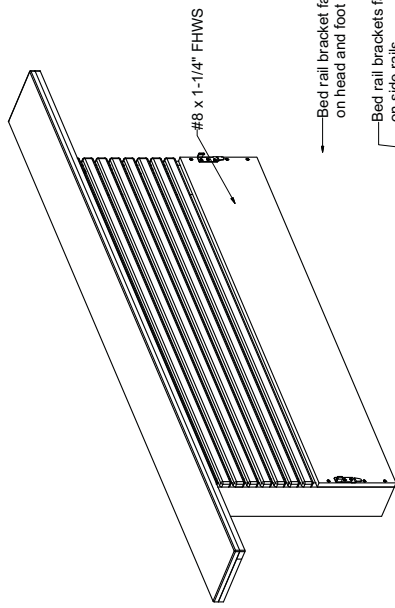
(2) 3/4" x 7 1/4" x 72" Poplar



3/4" x 5 1/2" x 72" Poplar



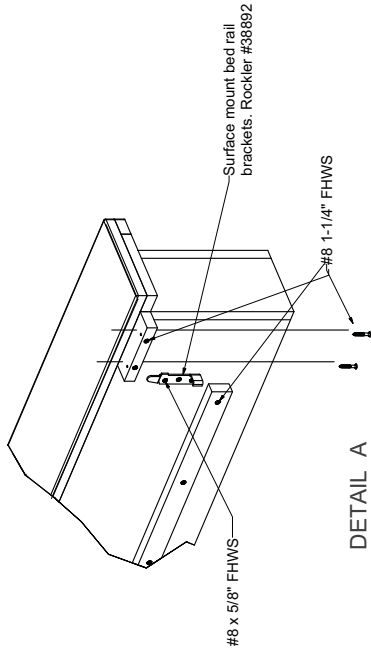
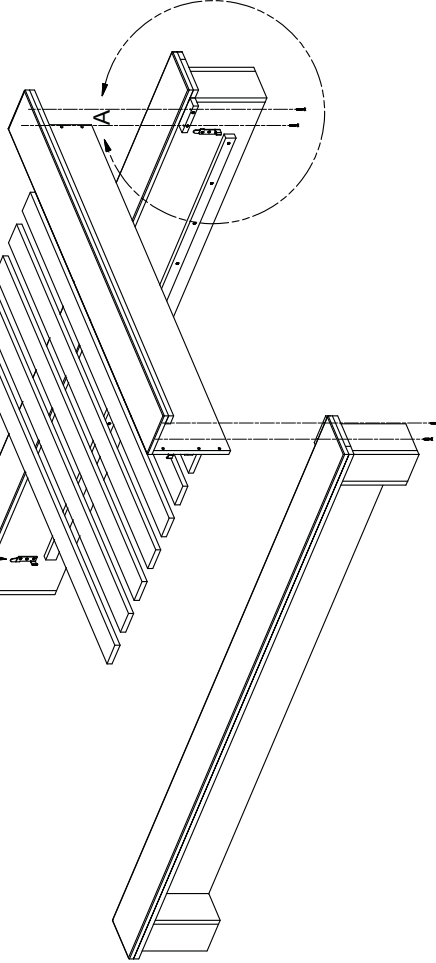
(14) 3/4" x 3 1/2" x 72" Fir



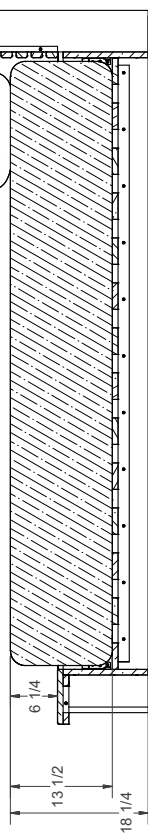
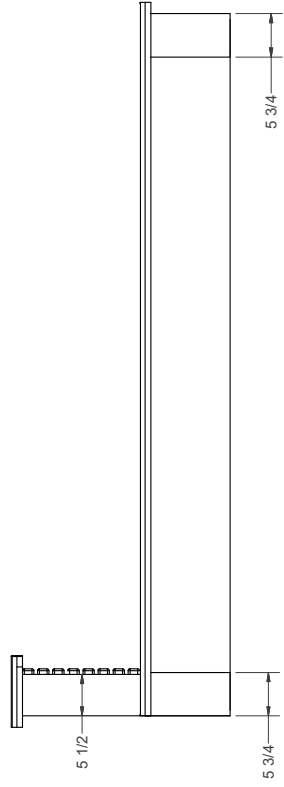
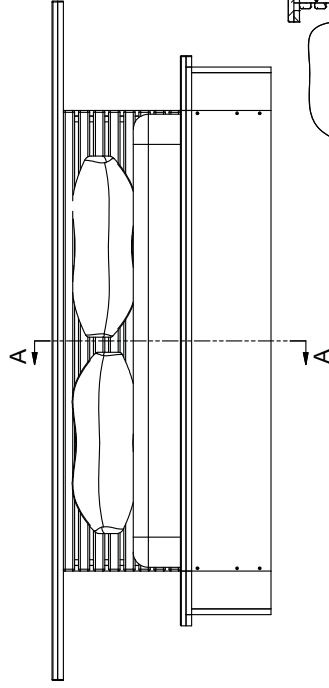
Bed rail bracket faces down
on head and foot rails

Bed rail brackets face up
on side rails

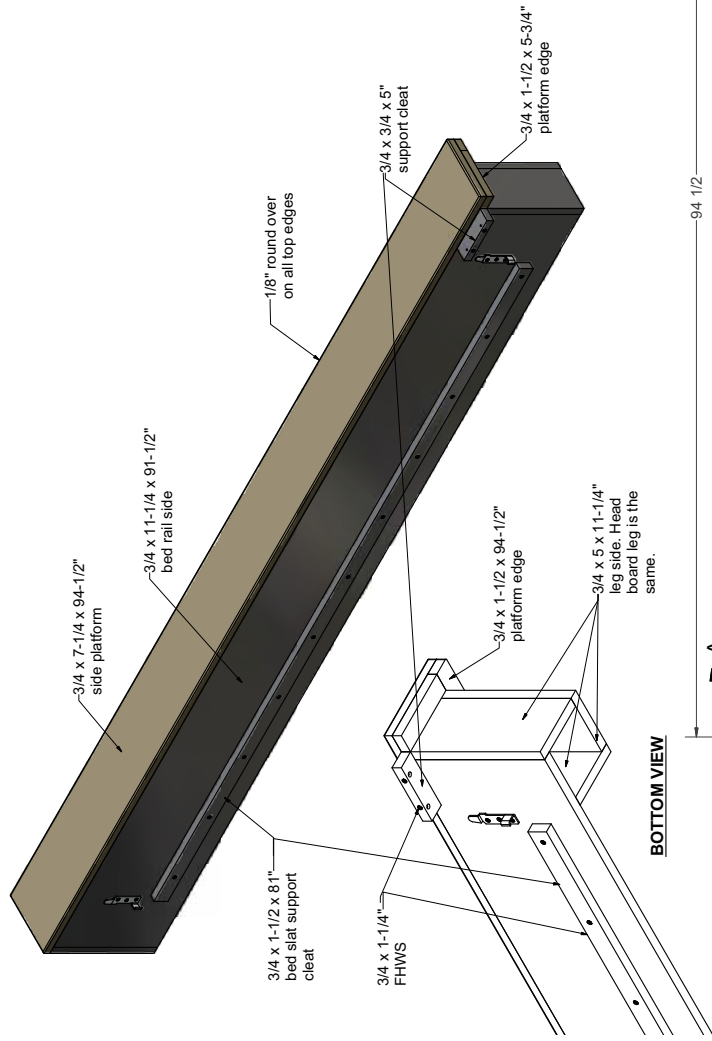
(14) 3/4 x 3-1/2 x 60-15/16"
fir bed slats



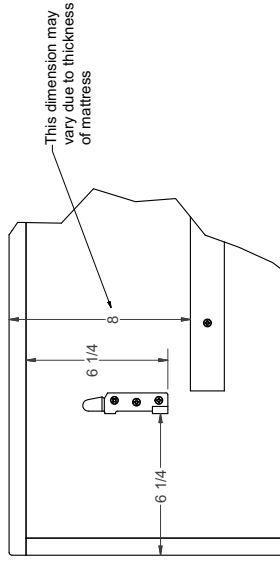
DETAIL A



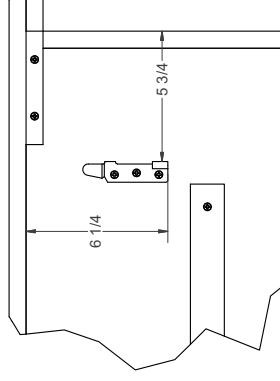
SECTION A-A



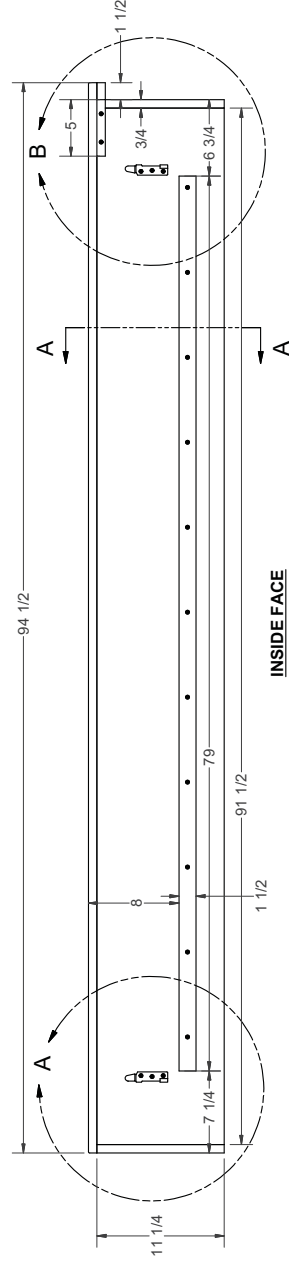
DETAIL A



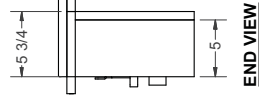
DETAIL B



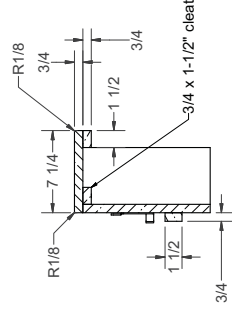
BOTTOM VIEW



INSIDE FACE

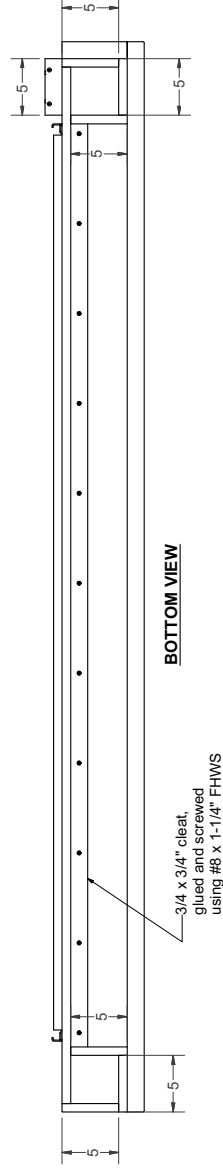


END VIEW

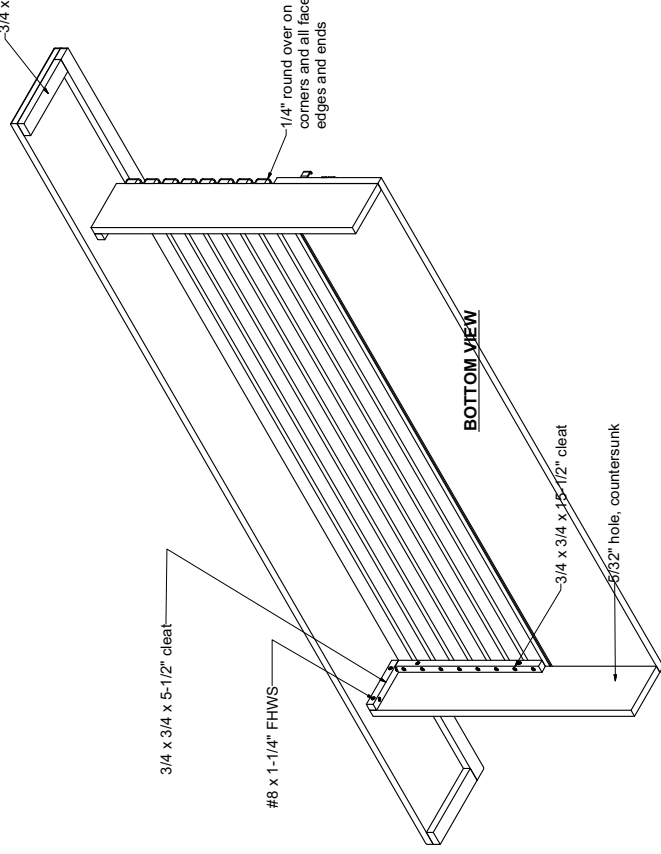


SECTION A-A

BOTTOM VIEW



3/4 x 1-1/2 x 8" edge



3/4 x 3/4 x 5-1/2" cleat

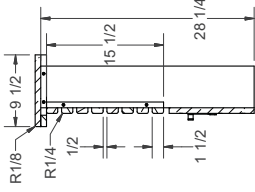
#8 x 1-1/4" FHWS

1/4" round over on corners and all face edges and ends

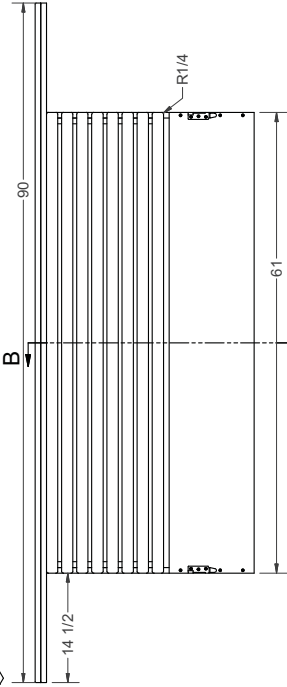
BOTTOM VIEW

3/4 x 3/4 x 15-1/2" cleat

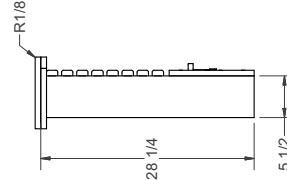
5/32" hole, countersunk



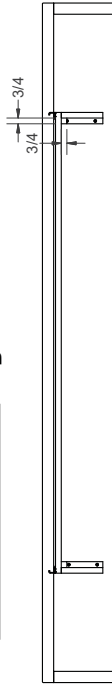
SECTION B-B



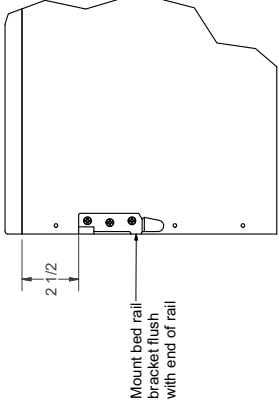
FRONT VIEW - HEAD BOARD



END VIEW

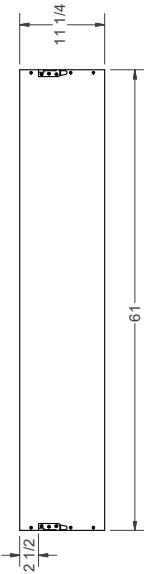


BOTTOM VIEW



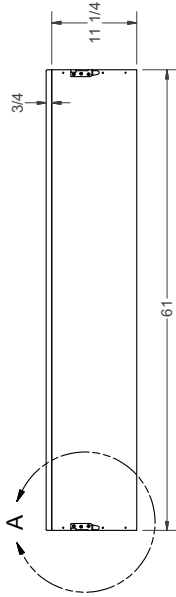
DETAIL A

Mount bed rail bracket flush with end of rail



INSIDE FACE - HEAD RAIL

END VIEW



INSIDE FACE - FOOT RAIL

END VIEW



BOTTOM VIEW

3/4 x 1-1/2" cleat glued & screwed using #8 x 1-1/4" FHWS & #8 x 2" FHWS

