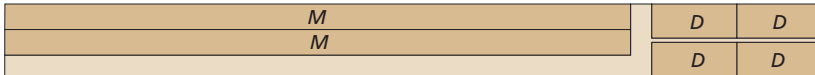


# Materials, Supplies, & Cutting Diagram No. 152

## Futon Sofa Bed

<b>A</b> Legs (4)	1 3/4 x 3 - 24	<b>M</b> Seat Rails (2)	3/4 x 3 - 71 7/8
<b>B</b> Top Rails (2)	1 1/2 x 3 - 24	<b>N</b> Seat Cleats (2)	1 x 1 - 71 5/8
<b>C</b> Bottom Rails (2)	1 1/2 x 4 1/2 - 24	<b>O</b> Seat Slats (10)	3/4 x 3 1/2 - 21 5/8
<b>D</b> End Slats (6)	3/4 x 4 - 10		
<b>E</b> Arms (2)	1 x 4 - 31 1/2	• (8) 2 3/4" x 1/4" -20 Connector Bolts	
<b>F</b> Corbels (2)	3/4 x 2 - 12	• (8) 3/4" x 1/4" -20 Barrel Nuts	
<b>G</b> Stretchers (2)	1 x 4 - 76 3/8	• (16) 2" Confirmat Screws	
<b>H</b> Back Ends (2)	1 x 3 - 30	• (66) #8 x 1 1/4" Fh Woodscrews	
<b>I</b> Back Rails (2)	3/4 x 3 - 73 1/2	• (1) Futon Roller Kit	
<b>J</b> Back Cleats (2)	1 x 1 - 73 1/4	• (2) 2 1/2" x 1/4" -20 Carriage Bolts	
<b>K</b> Back Slats (10)	3/4 x 3 1/2 - 25 1/2	• (4) 5/16" Fender Washers	
<b>L</b> Seat Ends (2)	3/4 x 3 - 26	• (4) 1/4" -20 Hex Nuts	

3/4" x 8 1/2" - 96" White Oak (5.67 Bd. Ft.)



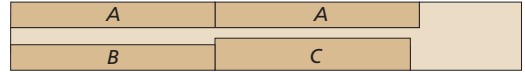
1" x 6 1/2" - 36" White Oak (2.1 Bd. Ft.)



3/4" x 8 1/2" - 96" White Oak (5.67 Bd. Ft.)



1 3/4" x 8" - 60" White Oak (2 Boards @ 5.83 Bd. Ft.)\*



\*Parts B and C will need to be planed to 1 1/2" thick

3/4" x 8" - 96" White Oak (5.33 Bd. Ft.)



3/4" x 8" - 96" White Oak (5.33 Bd. Ft.)



3/4" x 8" - 96" White Oak (5.33 Bd. Ft.)



1" x 8 1/2" - 96" White Oak (7.1 Bd. Ft.)



1" x 8 1/2" - 96" White Oak (7.1 Bd. Ft.)

