



Clamping Station

Materials

Clamp Head Support & Platform

A Lower Rail (1)	1½ x 3 - 46½
B Upper Rail (1)	¾ x 3 - 46½
C Rail Spacers (7)	¾ x 3 - 3
D Back (1)	48 x 48 - ¾ MDF
E Braces (4)	11 x 46 ⁵ / ₁₆ - ¾ MDF
F Mounting Rails (2)	6 x 48 - ¾ MDF

Vertical Rails & Clamp Bar

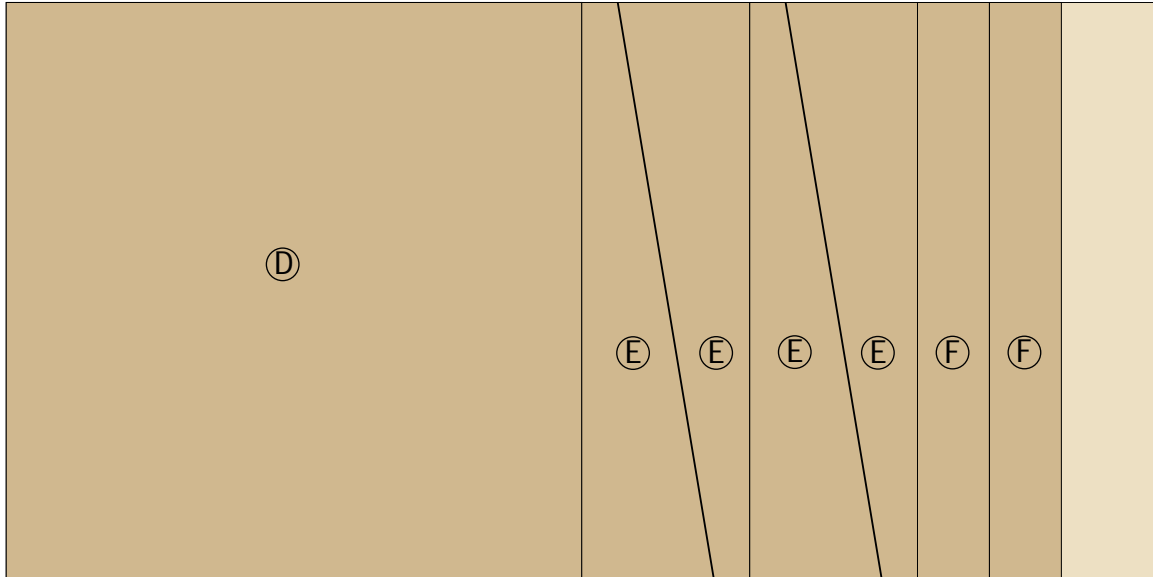
G Vertical Rails (7)	¾ x 1½ - 41¾
H Guide Strips (12)	¾ x ¾ - 12
I Bar Rail (1)	¾ x 4 - 48
J Clamp Bar Guides (6)	¾ x 1½ - 8
K Bar Stiffener (1)	¾ x 2 - 48
L Bar Face (1)	¾ x 1¾ - 48

Clamp Heads & Handwheel

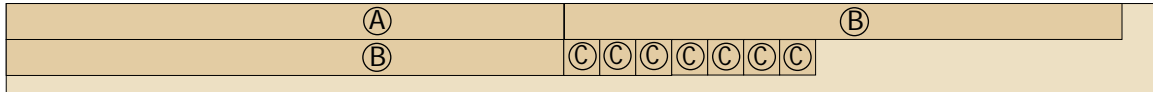
M Base (6)	6 ¹¹ / ₁₆ x 6 - ¾ Ply.
N Clamp Body (6)	5 ³ / ₁₆ x 4 - 2¼ Ply.
O Retaining Strip (6)	2¼ x 5 ³ / ₁₆ - ¾ Ply.
P Hand Wheel (6)	7 x 7 (rgh.) - ¾ Ply.
Q Clamp Head Face (6)	¾ x 1½ - 5 ¹¹ / ₁₆

Note: You'll need (1) sheet of Medium Density Fiberboard (MDF), approximately 16 bd. ft. of ¾"-thick hardwood, and (1) 2' x 4' piece of ¾" plywood for this project.

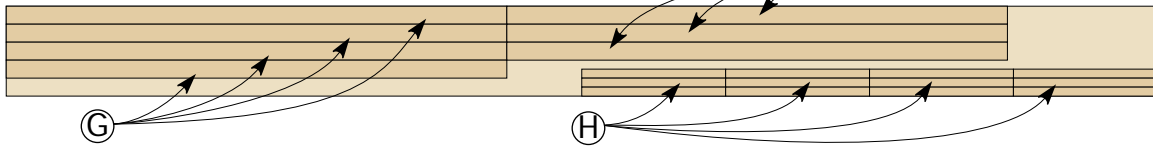
48" x 96" - 3/4" MDF



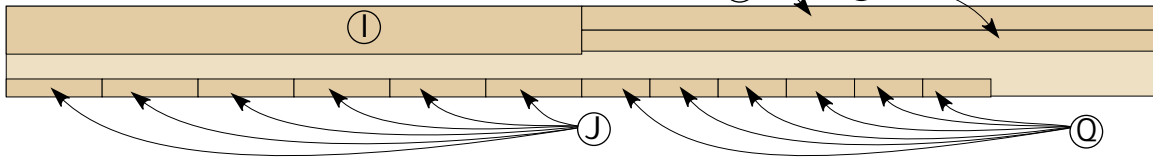
3/4" x 7 1/2" - 96"



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24" x 48" - 3/4" MDF

