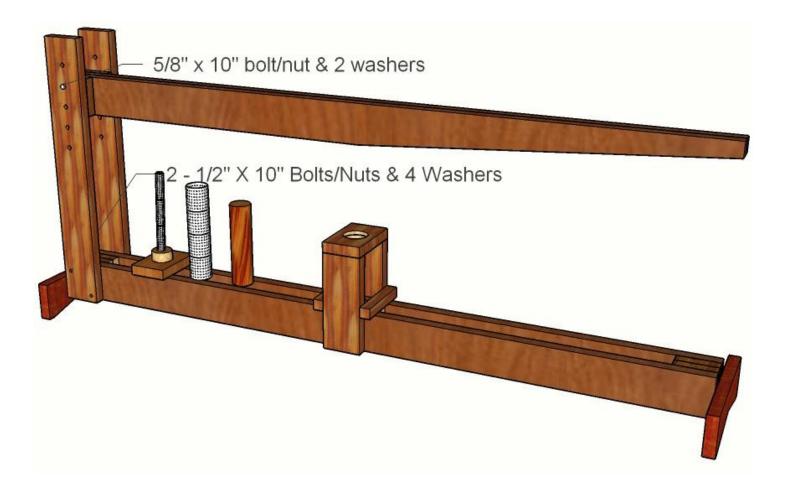
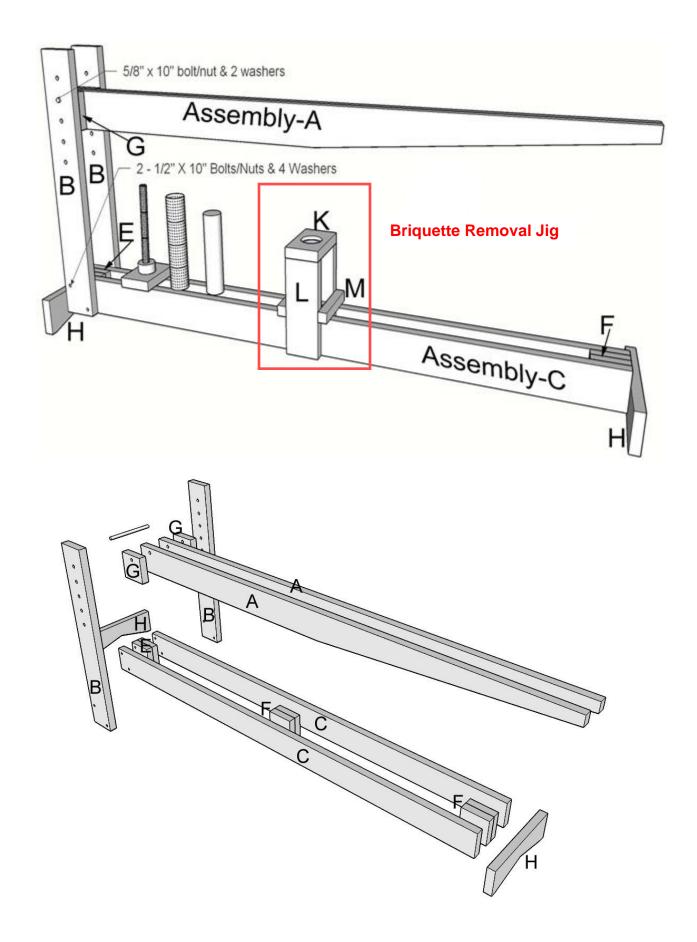
HOW TO MAKE A Single-Lever Large Biomass Briquette Press Parts List, Notes & Drawings





PART	PCS	DESCRIPTION
Stock	7	1½" X 5½" X 96
		Lever Arm, 1 ¹ / ₂ " X 5 ¹ / ₂ " X 96", See drawing for handle taper.
A	2	$5/8$ " hole, 2 $\frac{3}{4}$ " from end and 1" from top.
В	2	Vertical Support Sides, 1 ¹ / ₂ " X 5 ¹ / ₂ " X 40", See drawing for hole locations.
С	2	Base Support, 1 ¹ / ₂ " X 5 ¹ / ₂ " X 96", See drawing for hole locations
E	2	Spacers , 1 ¹ / ₂ " X 5 ¹ / ₂ " X 5 ¹ / ₂ ", See drawing for hole locations.
F	4	Spacers, 11/2" X 51/2" X 5 1/2"
G	2	Spacers , 1 ¹ / ₂ " X 5 ¹ / ₂ " X 5 ¹ / ₂ ", See drawing for hole locations.
Н	2	Legs, 1 ¹ / ₂ " X 5 ¹ / ₂ " X 18 to 24", See drawing for cutout
		Removal Jig Top, 1 ¹ / ₂ " X 5 ¹ / ₂ " X 9", 3 ¹ / ₂ " hole centered on stock. ¹ / ₂ " Deep.
K	1	3" thru hole centered on stock
L	2	Removal Jig Side , 1 ¹ / ₂ " X 5 ¹ / ₂ " X 14"
М	2	Removal Jig Front, 1 ¹ / ₂ " X 1 ¹ / ₂ " X 9"
Bolt	2	1/2" x 10" Machine Bolt/Nut and 4 washers
Bolt	1	5/8" x 10" Machine Bolt/Nut and 2 washers
Fasteners		Nails or Screws to attach part H and for assembly A and B

Notes: The press is designed to accommodate a biomass mold height of 16" for either a 3" or 4" diameter. Depending on your mold you may need to adjust the pivot location on part B to achieve the proper height. See the Biomass Mold drawings for dimensions.

