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MODEL #

SCALE

DWG. #

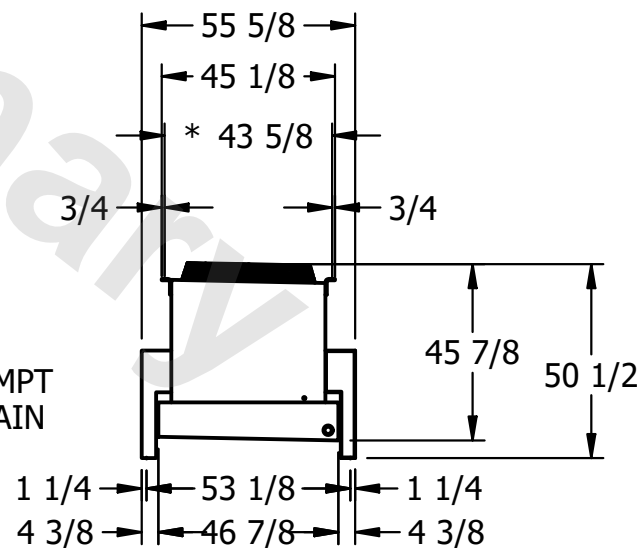
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A schematic diagram of a four-bar linkage mechanism. It consists of a fixed frame (ground) represented by two vertical lines with hatching. A crank of length 1.5 ft is pivoted to the ground at the top left. A coupler link of length 2.5 ft connects the crank to a slider block. The slider block is constrained to move vertically along a guide. The crank is at an angle of 30° from the vertical. The slider block has a height of 1.5 ft. Arrows indicate the angular velocity of the crank and the vertical velocity of the slider block.

- 1) \* = HANGER HOLE LOCATION.
- 2) HANGER HOLES ARE FOR 3/4 INCH THREADED ROD.
- 3) ALL DIMENSIONS ARE FOR REFERENCE AND SHOULD NOT BE USED FOR PREFABRICATION OF PIPING OR SUPPORTS.



ROOM

SHIPPING  
WEIGHT

2200 lbs+ [1000] kg+

OPERATING WEIGHT	10000
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2490 lbs+ [1130] kg+