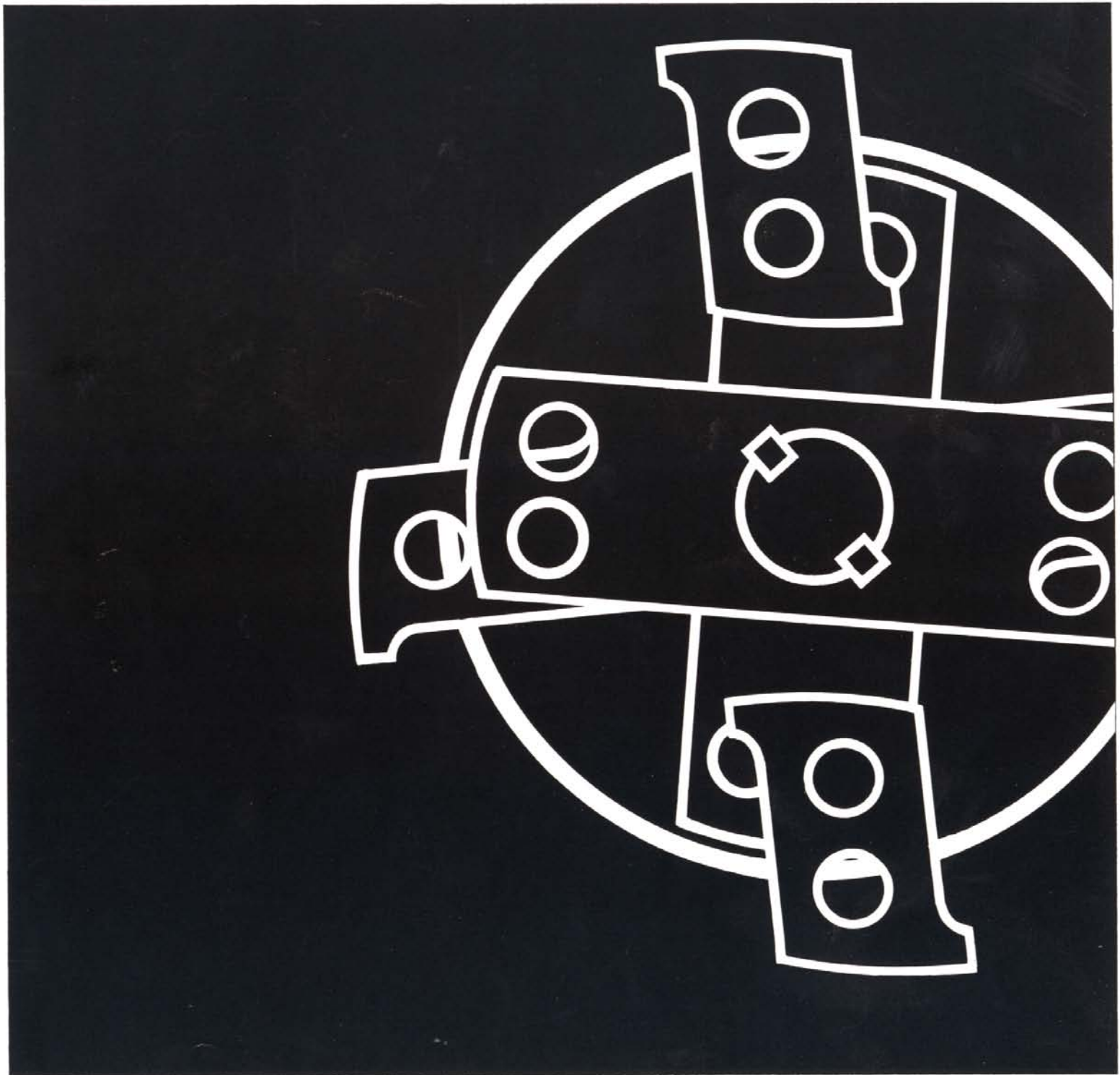
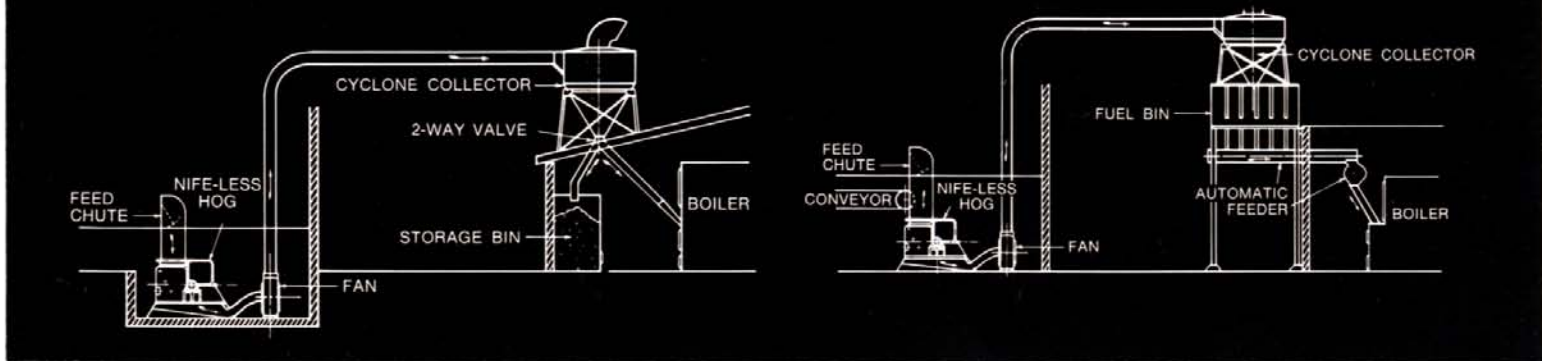


Nife-less Heavy-Duty Wood Hogs



typical Nife-less Hog installations



Above illustrations show how the Nife-less Hog can be used with or without an automatic feeder. In most plants,

Capacities as listed are approximate for the reduction of wood waste for boiler fuel, bedding and pressed board.

the Hog is placed in a central location and the wood waste pneumatically conveyed to the boiler.

But capacities will vary in keeping with product fineness specifications, species and size of feed.

Specifications:

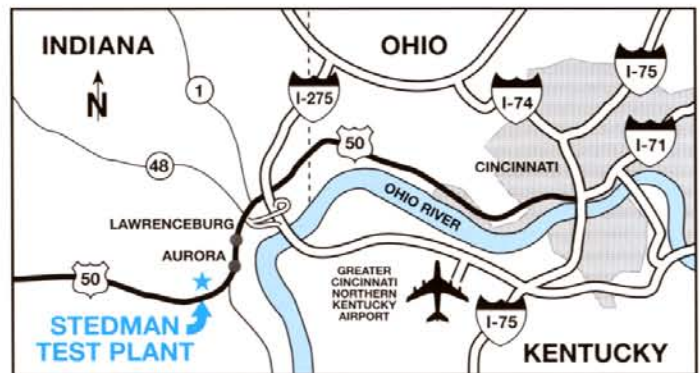
SIZE	WOOD WASTE CAPACITY TONS PER HOUR	FEED OPENING INCHES	WEIGHT APPROX. POUNDS	HORSE-POWER	SPEED R. P. M.	APPROXIMATE OVERALL DIMENSIONS		
						LENGTH	WIDTH	HEIGHT
20" x 12"	¾ - 1	13" x 18"	3,800	25 - 40	2400	5' - 0"	4' - 5"	2' - 10"
20" x 16"	1 - 2	17" x 18"	4,150	25 - 40	2400	5' - 0"	4' - 9"	2' - 10"
24" x 20"	2 - 3	21" x 21"	6,700	30 - 60	1800	5' - 8"	5' - 5"	3' - 4"
24" x 30"	2½ - 4	25½" x 21"	8,000	50 - 75	1800	5' - 8"	6' - 5½"	3' - 4"
30" x 16"	3 - 4	17" x 26"	9,500	50 - 75	1200	6' - 9"	5' - 7¾"	4' - 0"
30" x 20"	4 - 5	21" x 26"	10,300	50 - 75	1200	6' - 9"	5' - 11¼"	4' - 0"
30" x 24"	5 - 6	25½" x 26"	11,100	60 - 75	1200	6' - 9"	6' - 8"	4' - 0"
30" x 32"	6 - 8	33½" x 26"	12,700	75 - 100	1200	6' - 9"	7' - 5½"	4' - 0"
36" x 24"	6 - 8	25½" x 32"	15,000	100 - 150	1200	8' - 0"	7' - 3½"	4' - 8"
36" x 36"	8 - 10	38" x 32"	19,500	100 - 150	1200	8' - 0"	8' - 6"	4' - 8"
36" x 42"	10 - 12	44" x 32"	21,700	150 - 200	1200	8' - 0"	9' - 3"	4' - 8"
42" x 48"	12 - 16	46" x 34"	31,500	300 - 400	900	9' - 10"	8' - 11"	5' - 6"
42" x 60"	20 - 24	58" x 34"	33,300	400 - 600	900	10' - 10"	8' - 11"	5' - 6"

NOTE: Unless specified, pulley or flexible coupling will be mounted on right-hand side, determined when standing in front, facing feed opening of the Hog.

TEST PLANT - Select the perfect crusher for your application

Stedman has one of the finest testing facilities available. With over 175 years of experience, many materials already have test reports on file. Whether hard granite, gravel, limestone, coal, metal or raw garbage, call us for a comparison report or to schedule testing with our selection of full size equipment.

For a full-scale test, 800-1200 lbs. of your feed material will be required. 55 gallon drums are the most suitable container for shipment and should be clearly marked with your company name. Best routing is to Cincinnati, Ohio, and then through Aikins Lines, Inc. to Aurora, Indiana. Ship prepaid to: Stedman Machine Company, c/o Test Center, 108 Indiana Ave., Aurora, IN 47001.



Originator of the Cage Mill

SINCE 1834

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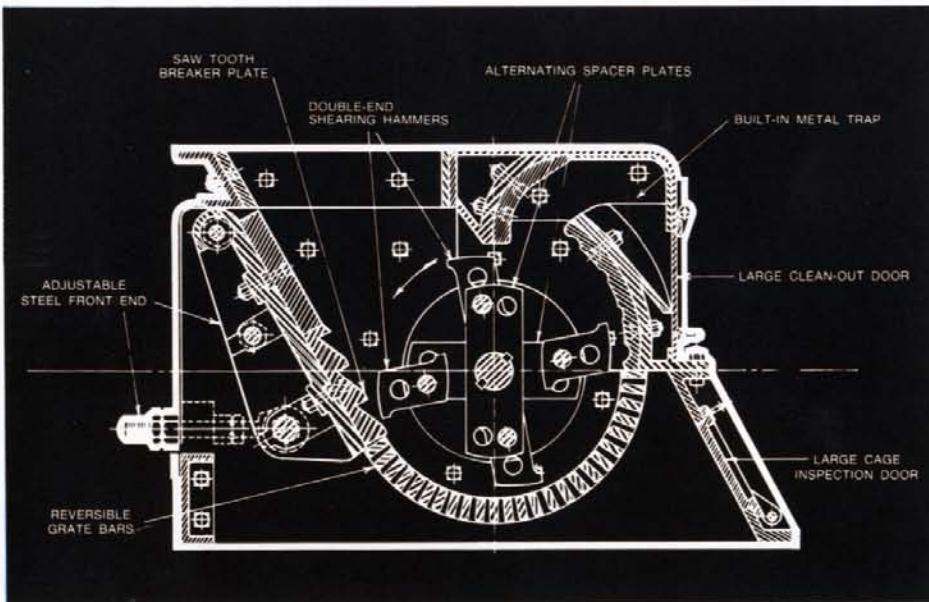
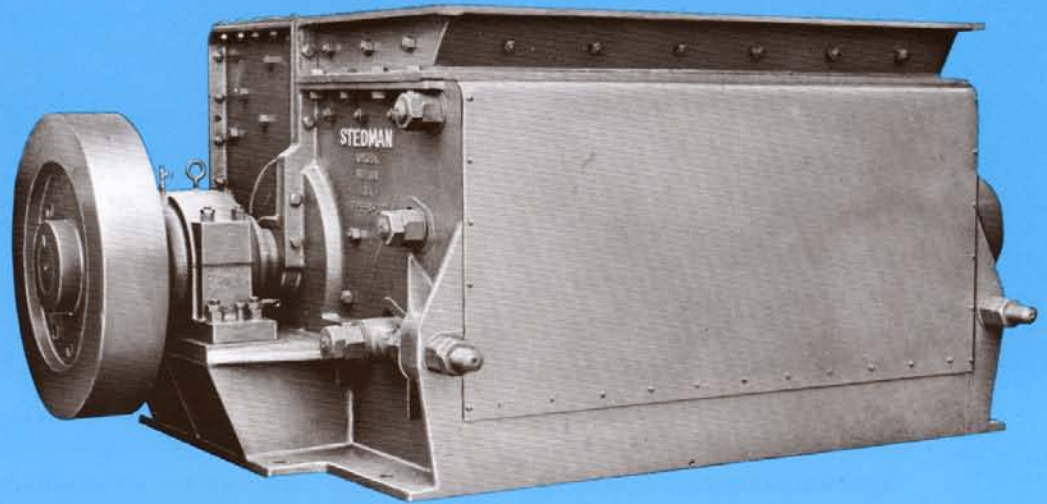
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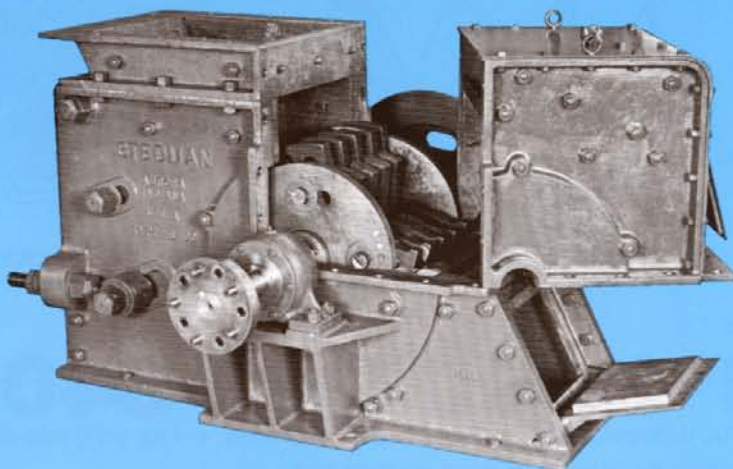
E-Mail: sales@stedman-machine.com • Web Site: <http://www.stedman-machine.com>

Construction

Stedman Nife-less Hogs are constructed to stand up under the rough wear of continuous operation. The housings are heavy cast sectional design and are lined throughout with tough wear-resistant liners averaging 1½" in thickness.



Wood waste from Stedman Nife-less Hogs is uniform and easily moved with all types of blower systems . . . assures even combustion.



Accessibility

The Stedman Nife-less Hog is designed to allow easy access for adjustments and/or replacements. By removing the back half of the cover, the interior is exposed without removing the feed chute or auxiliary hopper.

STEDMAN

Nife-less Heavy-Duty Wood Hogs

Designed by engineers who specialize in hogging

The special combination of features found in the Stedman Nife-less Hog is the result of over 75 years' experience in the field.

Rugged construction coupled with extreme simplicity of design assures you a superior machine that is simple to maintain and easy to operate. Adjustments and replacements can be made quickly without special tools or highly skilled labor.

The Stedman Nife-less Hog utilizes specially designed heavy reversible hammers, not high maintenance knives used in some hogs. These hammers, working in conjunction with Stedman's exclusive saw-tooth breaker plate, enable the Nife-less Hog to produce an exceptionally uniform product with lowest possible maintenance.

Maintenance free service

All hammers are made of specially formulated alloy steel and heat treated for abrasion resistance. In addition, hammers and spacer plates are provided with radial holes for simple adjustments to compensate for wear. Unlike knife-type hogs, the reversible hammers will usually give years of service. A few minutes is all the time required to reverse the hammers. After the second edge has rounded, the tips can be reground.