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White Leghorts, Reds, Barred Plymouth Rocks; strong chicks hatched from best hoganized heavy laying stock, prices reasonable. C. N. Needham, Salem, Or. Dogs, Rabbits, Birds, Pet Stock.

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Four registered stude at service.
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(orange.)
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(silver.)
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WE BUX, raise, and sell fur-bearing rab-bits, and other fur-bearing anna.a.c. List what you have with us, stating your low-est prices on large lot supments. The Fur & Specialty Farming Co., 515-517 N. P. ave., Fargo, N. Dak. BLACK FUR RABBITS.

I have two pairs of registered Siberial fur rabbits and four young ones that will sell very cheap or let out on shares 7419 63d ave. S. E. Tabor 5302. FOR SALE. Fine 2-year-old male goat airs a registered Nublas, mother 5 Nublan, Corbett McLean, 95 East 18th street, Phone East 4884.

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8 to 10M capacity mill, complete.
40M capacity mill, as follows:
60-in. blocks, peny, 1 12-in., 1 14-in.
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Have just received carload of new Crescent woodworking machinery, con-sisting of all size band saws, any tables, jointers, shapers, surfacers and mor-tures.

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1 24x36 right hand double piston
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3-ton %-in, drill, steel, 139 lbs. 1 cookhouse equipment for 35 1 cookhouse equipment for 35 men.

1 40-H. P. gasoline speeder, new.

100 all-steel, 30-inch bunks.

2 36-inch by S feet fuel oll tanks.

1 Ransom mixer, capacity 10 ft.

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50 24-inch Ga, dump cars.

1 24-inch Ga, Dinky jecomotive.

1 14-ton American saddle tank.

36-inch gauge.

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36-inch gauge.
1 Bucyrus 45-ton track shovel, plledriver hammers, gas engines, pumps and tools.
1 model 61 Marion track shovel, used one year, 24-yard dipper. LOCOMOTIVES-CARS-RAILS.

1 50-ton, 8-driver, low-wheel occomotive, 1 38-ton Heisler, oll burner, 1 45-ton, 6 driver, low-wheel locomotive.

2 10x12 wide-drum Washingtons.
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SPECIAL. 1 15-ton 8-wheel lecomotive crane, 2 7x10 single-drum Tacoma loaders.

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Send us your inquiries for anything in iron or wood-working machinery, logging, sawmill, contractors' equipment, locomotives, boilers, engines, crushers, steel rails, cable and belting. BURKE MACHINERY COMPANY, 528 Railway Exchange Bldg. Main 1212. 524-28.

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ENGINES We have dozens of them taken from the best American-built autos and priced at from

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HOISTING engines for rent or sale, con-crets mixers, electric hoists, construction equipment. Standard Mach. Co., 55 let si NE 18-in. by 10-ft lathe, \$375, Portland Transfer Co., 144 First st. M. BARDE & SONS. Front and Main Sts.

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Q. C. lathes.
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Q. C. lathes.
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Punches and Shears,
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About 15 tons 1½, 1½ and 1½ new shafting at a second-hand We have just purchased a large assoriment of Columbia-Skookum & Pacific Logging blocks, also a large stock of chocker hooks and logging equipment. We are in a position to sell these at a great

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Chain blocks, from one to five tons, at great reduction.
One electric dynamo at a very reasonable price.
Garden tools of all kinds, all new, at a very low price.

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1-beam, bar iron, angle iron, round and channel iron. Several tons of galvanized angle iron from 1 to 5-inch up to 20 feet long. VERY SPECIAL IN USED MACHINERY.

Pumps, blowers, boxing, pulleys, gears, shafting, motors, holsts, air compressors. BOILERS AND TANKS, A-1

All kinds of concrete mixers and other machinery by day, week or month at reasonable rates. WODMEN AND MILLMEN,
ATTENTION!
Cross-cut saws, all new, from 4
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appreciate the big value in these.
Be sure to see us for yarding
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ALASKA JUNK CO., Largest on the Coast. No. 203 Front St., Portland, Or.

BOILERS AND ENGINES FOR SALE.

1 84x18 Butt Strap boiler.
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1 48x12 Lap Seam Boiler.
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1 250 H. P. Fire Box boiler.
1 250 H. P. Fire Box boiler.
1 20 H. P. Upright boiler.
1 20 H. P. Upright boiler.
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1 10x13 Side Crank engine.
1 12x10 x10 Duplex Pump.
2 36x10 Steel Tanks.
1 Double Drum Electric Holet, all equipped.
Also many other sixes of boilers, engines and pumps.
Always pleased to make prices.

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LATH MILL buildings and side-track: new machinery, complete and operating; also several nundred cords of excellent slabs available; plant is close in on S. P. tracks; splendid site, covering two blks.

Can be handled for \$2000 cash, balance on terms. Call Tabor 8891 or Tabor 165. MACHINERY wanted for box manufac-turing husiness. One reams, 4-Inch or 5-inch saws: one 50-horse motor, electric; one rip saw; one cut-off saw with belix and shafting and automatic gummer and filing outfit. 902 E. 17th st. Woodlawn 5023 evenings after 8 o'clock.

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Agents for CLYDE Holsting Engines and Derricks. MARION Steam Shovels Sawmills and Lath Machinery.

Rock Crushers and Gravel Machinery.

SMITH & SONS "ROYAL" Road-Working Machinery. Graders, Scrapers, Plows, Drags, Etc. Sawmiil, Logging, Railway Supplies and Equipment.

Track Spikes and Belts, Frogs and Switches. Relaying Rails. "SPECIAL."

1 Allis-Chalmers 4-saw lath strippercomplete with new saws.
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1 lath binder and trimmer. PARTIAL STOCK LIST OF EW AND SECOND-HAND EQUIP-MENT ON HAND FOR IMME-DIATE SHIPMENT.

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NEW.
6%x8 double-drum Clyde.
7 x10 three-drum Clyde.
8%x10 three-drum Clyde.
7 x10 swinging gear.
6 x 8 oscillating swinging engine.
4%x 6 independent swing engine.

SECOND-HAND SECOND-HAND.

1 8½x10 double-drum Lambert.

1 7 x10 double-drum Clyde.

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6-h. p. sgl.-drum stm. heist. no bolle.

5x6 sgl.-drum steam hoist. no bolle.

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BOILERS 1 4-h. p., vertical, new.
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1 15-h. p., vertical, new.
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1 14-yard drag scraper.

2 4-yard drag scraper.

1 14-yard drag scraper.

1 2 -yard drag scraper.

1 1 -yard drag scraper.

1 1 -yard drag scraper.

1 1 -yard Hayward clamshell.

1 1 -yard Ceco clamshell.

1 1 -yard coange peel.

1 1 -yard orange peel.

2 4-yd center dump concrete buckets.

1 14-yad dragse peel.

3 1 -yard orange peel.

4 -yd control dump concrete buckets.

1 14-yd Williams clamshell.

1 No. 4 S. Lakewood, 4 cu. ft. 1 No. 7 S. Lakewood, 7 cu. ft. 1 No. 2 chain belt with side loader, 14 ft. 12 Smith side loader, 16½ cu. ft. 12 Smith gas driven, 16½ cu. ft. 11 Smith with Batch hopper, 10 1 No. 514 Chicago, without power, 14 cu. ft. 1 Smith hand mixer. 5 Carter hand mixers. 1 6 A Foote paver.

GASOLINE ENGINES, 1-h. p. Novo Jr. 2-h. p. Witte. 3-h. p. Witte. 4-h. p. Witte. 6-h. p. Witte. 15-h. p. Fairbanks-Morse on trucks, ROCK CRUSHERS.

1 Sx14 Western jaw crusher.

1 9x16 Royal jaw crusher.

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1 No. 1 Gates gyratory crusher.

No. 2 Gates gyratory crusher.

PUMPS. 1 6-in, Gould vertical centrifugal.
1 10x6x10 Blake steam pump.
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1 No. 14 Canton duplex boiler feed pump.
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MOTORS.

1 75-h. p. General Electric motor.
A. C., 440-V., 900 R. P. M 1 75-h. p. Fairbanks-Morre motor.
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1 25-b. p. General Electric motor.
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1 30-b. p. Allis-Chalmers motor.
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MISCELLANEOUS.

3 7-yard, double-end hitch, bottom-dump rock wagons.
1 Davenport steam locomotive, 12-ten, 36-inch gauge.

1 Davenport steam locomotive, 14-ten, angle, gauge. 36-in gauge. . 13 side-dump cars, 3-yd., 36-in, gauge. 5 11-yd., 24-in, gauge, Western dump cars.

1 10-ton Iroquois steam roller.

1 25-ton tandem road roller.

1 7-ton Eric tandem roller.

1 11:18 Brownell automatic steam

engine. 2 No. 3 Schramm portable air comi No. 6 Schramm portable air com pressor.

1 10x12 Fairbanks-Morse compressor.

1 8x10x8 Franklin steam compressor.

4 Ingersoli-Rand Burley drills.

1 Sullivan rock drill.

1 2-ton portable derrick.

1 4-K. W. D. C. engine and generator.

2 concrete horse carts.

CLYDE EQUIPMENT CO., 18th and Upshur. Phone Broadway 885.

1—10x12 Washington.

1—11x13 Vulcan.

1—0%x10 Lidgerwood.

1—1-sack concrete mixer.

2—No, 12 Smith concrete mixers.

1—Grouting machine.

1—century bag cleaner.

1—50-ton S. P. type locomotive.

1—54-ton S. P. type locomotive.

1—35-ton Baldwin locomotive.

1—35-ton Baldwin locomotive.

1—35-ton Shay locomotive.

1—28-ton Shay locomotive.

1—35-ton Shay locomotive.

1—36-ton Climax locomotive.

1—70-ft. tug boat, 105-H. P. engine.

1—20-H. P. gaz engine.

2—3x4 Denning triplex pumps, 6000 fbs.

1—12x812 pump, brass-fitted.

1—6x4x8 pump, plain.

1—Set chain-drive, the and rall track-layer trams.

2—7-KW 220-voit generators.

1—Set chain-drive, the and rall track-layer trams.
2—7-KW 220-voit generators.
33-inch gauge, 4-yard Petter cars.
7, 12, 14, 18-ton dinkeys, 36-inch gauge.
1—2600-pound pile hammer.
4—Steam shovels.
1—17-ft. Municipal cube concrete mixer.
1—21-ft. Austin paver.
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1—11x18 Browneil engine.
20—1½-yard dump cars.
12—No. 3 Western Wheelers.
1—30-H. P. fire-box boiler.
Steam rock drills, concrete spouts, track spikes, boils, etc.

MOHR MACHINERY CO., 501 LEWIS BLDG. MAIN 1831.

MACHINERY,
WIRE ROPE,
MOTORS, ETC.
Electric motors; they're going fast at
the prices we have marked; 1 to 150
horsepower; guaranteed as though new.
CLAMSHELL.
New two-yard Williams clamshell.
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Four carloads of new Williamsport
cable just being added to our stock.
AIR COMPRESSORS.
One 500 cubic foot Imperial type XB2
ingersoil-Rand, 2 stage, 2 portables;
capacity 2 jackhammer drills.
BOILER AND MISCELLANEOUS.
100-horsepower firebox bodier, high
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COAST STEEL & MACHINERY CO.,
50 ist St. Phone Broadway 164. SAW, rip or circular saw, on table, with motor, for cutting lumber to make boxes; preferred used saw, Willard Stor-age Battery Co., 18th and Gitsan sts. Thone Broadway 2005.

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MACHINERY. PACIFIC ENGINEERING & EQUIP-

1-500-h. p. Corlins engine, 26x48-in. 2-20 H. P. Allis-Chalmers, 220 V., 3 phase, 1-20 H. P. Crocker Wheeler, 220 V. D. C. 1-715 H. P. Wagner single phase, 1150 RPM, 110-220 V. 1-400-h. p. Corliss engine, 22x36-in. 1-14x20 auto R. H. engine.

STEAM ENGINES. 1-8x10 Eric horizontal center crank.
1-10x12 Russell horizontal center crank, automatic.
1-ix8 horizontai side crank.
1-5x7 Tiger horizontal center I-16x18 Regal engine. 1-0x12 horiz, engine.

GAS ENGINES. 1-32 H. P. Fairbanks-Morse. 1-20 H. P. type Y Fairbanks-Morse diesel. 1-5 H. P. Glarke heavy duty self 1-5 H. P. Alamo heavy duty self PUMPING UNITS.

FOR SALE.

Machinery.

1-Double drum, belt driven, 10,-000-ib. capacity. 1-Single drum, belt driven, 4000-

·lb. capacity.
1—6x8 D. D. Mundy.
1—6% x10 D. D. Mundy skeleton.

I-125 H. P. firebox, loco. type, lap seam, Hartford inspected, 110-lb. pressure. 1-100 H. P. firebox, lap seam, 125-lb. pressure, firebox 5 feet

1-60 H. P. butt strap. 1-15 H. P. lap seam, 10-lb.

HOISTS.

BOILERS.

MOTORS.

2-1% H. P. type Z. Fairbanks-Morse gas engines with 3x5 typhoon pumps mounted on typhoon pumps mounted on skids.

2-3 H. P. type Z. Fairbanks-Morse gas engines with 2½x5 typhoon pumps mounted on skids.

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MIXERS AND PAVERS.

2-1615 cu. ft. Smith mixers,
steam, excellent condition.

1-18 cu. ft. Austin paver.

1-18 cu. ft. paver, special built,
has slip, boom, bucket and 2
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1-No. 1 Fort Wayne jaw crusher, 1-0x14 Champion jaw crusher, 2-4 K Gates crushers, 1-5 C Symons with elevator and screen.
4—40-inch by 12-foot Standard
Austin screens complete.
1—36-inch Symons disc crusher. DRAG BUCKETS.

1-14-yd. Sauerman.
2-14-yd. double lipped.
1-1-yd. double lipped.
1-4-yd. double lipped. MISCELLANEOUS.

1—Standard grader, 7 ft. blade.
1—Tank wagon.
1—4x5 cargo winch.
1—5 H Ingersoll portable air compressor, 40 ft. capacity, direct connected to 5 H. P. motor.
1—No. 0 Austin trenching machine. 1-No. 0 Austin trenching machine.

1-S0 H. P. 12-ton Ohio tractor with road roller, 30-inch rear wheels.

1-Bucyrus 30, both traction and track.

1-Lidgerwood Crawford exempator, class B, 60 ft, boom, carriage, revolves on 12 12-inch wheels, 150-ib. prossure boller, D. D. holst, boom swinger, hand winch, air pump, etc., and 2-yd. bucket.

12-Sets 24-inch gauge car wheels.

1-Feed water heater.

5-60,000 capacity flat cars.

Camp equipment for 1000 men.

WILLAMETTE EQUIPMENT COMPANY, 616-617 GASCO BLDG.

MAIN 5813.

LOGGERS' AND CONTRACTORS' MACHINERY CO. COMPLETE EQUIPPED CAMP.

We own and offer for immediate de-livery, subject to prior sale, the com-plete camp equipment of the Fish Point Thr. & Log Co., located at Brookfield. Wash,, on the Columbia river near As-toria. This outfit consists of the fol-lowing:

1 11x13 Humboldt yarding engine, ex-tension firebox boiler, sied, rope and water tank; engine used 60 days. 1 11x13 Humboldt yarding engine, cir-cular boiler 175 lb., sled, rope and tank 1 11x13 Willamette roader, sled and

rope.

I 10 | x10 | Washington yarder, complete with sled and rope.
One Bagley grader, gasoline pumping outfit, high-lead equipment, filling room, blacksmith shop, bathhouse, cookhouse and miscellaneous equipment consisting of blocks, rigging, water pipe; everything to make a modern earny outfit. Here is a going proposition that can be delivered immediately with no waiting for machinery. for machinery. It will move quickly.

NEW AND USED MACHINERY IN STOCK. FOR IMMEDIATE DELIVERY. LOGGING ENGINES, NEW, RE-BUILT AND USED.

1 12x12 Washington Tarder, rebuilt 1 10x13 Mundy Roader, rebuilt 1 10x15 Tacoma Roader, no boller, 1 8½x10 Willamette Roader, used, 1 10x15 Tacoma Roader, used, 1 10x15 Tacoma Roader, 68-inch, 200-ib, Boiler, new sied, 1 12x14 Tacoma Roader, 724nch, 290-ib, Boiler, good sled,

1 35-ton Climax Geared Engine. LOGGING TRUCKS AND CARS. 2 60M rebuilt flat cars; will meet L. C. C. requirements.

Complete iron work for two 40M flat cars. Several sets of used and rebuilt trucks. BALLAST EQUIPMENT.

2 20-yard center dump, hopper bottom gondola ballast cars, rebuilt. • 1 45-ton 1 1/2-yard Bucyrus steam shovel, rebuilt. CONTRACTORS' EQUIPMENT.

6 No. 4 S REX concrete mixers, new.
3 No. 7 S REX concrete mixers, new.
Motor-driven and steam hoists.
1 5000-gallon cylindrical steel tank, suitable for fuel oil.
1 25-H. P. Loco box boiler.
1 17x14 belt-driven Ingersoll-Rand compressor, Imperial type 10, with air receiver.
10,000 feet 12-pound rail.
440 feet 8-pound rail.
410 feet 8-pound rail.
2 14-yard Hercules clam-shell buckets
2 2-yard Favorite clam-shell buckets.
1 Single Drum Friction Hoist.

1 100 H. P., 440 volts, 720 A. C. motor. 1 75 H. P., 440 volts, 690 A. C. motor. 2 35 H. P., 440 volts, 900 A. C. motor. 1 20 H. P., 440 volts, 900 A. C. motor. 1 15 H. P., 440 volts, 900 A. C. motor. 2 19 H. P., 440 volts, 1800 A. C. motor. 2 10 H. P., 440 volts, 1800 A. C. motor.

1 36-in, vertical boiler, 1 42-in, vertical boiler, 1 30-in, vertical boiler, 1 588 vertical engine, 1 14-in, lathe, 1 22-in, drill press, 1 No. 1 Marvel hack saw, 1 Frazer & Marden punch and shear, LOGGERS' AND CONTRACTORS' MA-CHINERY COMPANY. Office, 70 Fourth St. Shop, 17th and Sherlock Ave. Manufacturers of Russell Steel Logging Trucks, Eagle Brand Wedges and Sledges. Representatives for: Porter Locome-tives, Rex Concrete Mixers, Erie Steam Shovels, Williams' Ciam-Shell Bucketz Insley Concrete Equipment.

SCOW-First-class, 24x80 feet. Coast Steel & Machinery Co., 50 lst st. DRAG SAW machine and gasoline donkey.

In addition to the machinery listed below, we have several mills, both op-erating and idle, pinced with us for sale. We have saw shingle, planing mills and box factories for immediate delivery. If you want a complete plant, get in touch with us before placing your order.

1-20x27 Atlas, 4-valve, 200-h. p. engin-

1-12x15 Russell horiz, engine, side crank 2-150-h. p. open bottom firehox 140-11 pressure boilers, complete with stack

5-72x18 150-lb, butt strap bollers 1-45-h, p. firebox boller. 1-48x12 R. T. boller.

1-20-h. p. upright boiler, 100 lbs. 1-15-h, p. R. F. boller, with stack, 1-200-h. p. heater. 1-00-h. p. heater. 2-9-ft, band mills.

2-S-ft, band mills. 1-66-in. Mershon band mill. 1-400-K. V. A. generator. 1-250-K. W. generator. 1-100-K. W. generator.

1-75-K. W. generator with auto engine I-50-K. W., 220-volt generator. 1-25-K. W., 125-volt generator. 1-66-in Mershon resaw. 1-10x12 nigger with floor plate. 1-12x52 Diamond gang. I-34x4-in., 3-saw Tower edger. 3-54-in. screw blocks.

2-Overhead capting gears. 1-1%x8 bevel gear log haul. 2 Geared wire rope log hauls. 1-40-in, swing cutoff saw. 1000 ft. No. 78 conveyor chain, with drives.

100 ft. No. 110 sawdust chain, with fric-1—Upper and lower arbor, huak, pulleys for up to 48-in, 3-block sawmill. 1-48-in. 3-block R. &. P. carriage with track, setworks, etc. 1-24-in, swing outoff saw.

30-Lumber trucks, 24x5-in. 5-Shingle packers. 1-Auto Covel shingle saw grinder. 1-No. 95 circular saw sharpener. 1-Hand gummer, up to 72-in. 1-48-in knee bolter.

19-Clipper saws. 15-Shingle saw collars. 1-Auto, grinder for small band saws 1-12x30 double surfacer.

17-Shingle saws.

1-No. 8 pocket Dolg nailer. 1-36-in, band saw. 1-American double tenoner

1-Triple-valve 5x8 pump. 1-12x6x12 steam pump. 1-17%x8%x12 steam pump.

1-3x2x3-in, duplex steam pump. 1-0x15 molder with side heads. 1-6x24-in, planer and matcher. 1-6x9 planer and matcher.

2-Ross lumber carriers. 1-No. 3 Mitts & Merrill hog. 1-60-in. Sturtevant blower.

1-10x12 Washington half-breed donker on good sled, 4500 ft. trip line, 80 ft. 1½ main line, 8 50-ft. chokers, 7-ft. butt chain, 1 butt chain block a bargain. Special machines for any purpose or specialty. Send us your inquiries for any new or used machinery in iron or woodworking line—boilers, engines, pumps.

PACIFIC ENGINEERING & EQUIP-29-35 First Street,

1 Kerrihard power hammer.
1 Kerrihard power hammer.
1 S-inch centrifugal pump.
2500 ft. 12-inch riveted steel pipe.
1 30-inch Lefell water wheel.
1 4x6 Dodge ore crusher.
Several single and double-drum hoists.
Crushers and mining machinery.
1 18x10 D. B. G. lathe.
2 20-inch B. C. dill presses.
U. S. IRON WORKS.
Seattle. Wash., Coman Dock.

SPECIAL.

One second-hand 16x9x12 FairbanksMorse underwriters fire pump.
One second-nand 8-in. Marshon hortzontal band resaw.
THE J. E. MARTIN CO.,
SS First st.,
Portland, Oregon. BOILERS.
T2x15-150 pounds pressure.
T2x16-125 pounds pressure.
60x16-100 pounds pressure.
64x16-100 pounds pressure.
48x14-100 pounds pressure.
WOOD 3116-3115 Wilbur st.

LL of the transmission machinery from the apruce division cut-up plant, consist-ing of gears, pulleys, shafting, boxes, etc. THE J. E. MARTIN CO.. 51 First st., Portland, Oregon. DONKEYS.

11x14 Wash, wide face,
10\(\frac{1}{2}\) Wash, balf breed,
10x12 Wash, half breed,
10x10 Wash, wide face,
WOOD 3116-3115 Wilbur at,

WANTED-15 M to 25 M capacity saw-mill complete or asparate machinery and power equipment, especially com-bination firebox boller and engine, AV 368, Gregonian.

Machinery. USED MACHINERY FOR SALE.

DONKEY ENGINES.
2—104x104 Seattle yarders.
2—10x12 Seattle half-breeds.
1—10x15 Tacoma readers.
1—10x12 Seattle roader.
1—94x10 Seattle.
2—7x10 Tacoma.
1—10x12 Seattle yarder.

BOILERS.
1—48x14 H. T. standard pressure.
1—48x12 H. T. standard pressure.
11—60x16 H. T. standard pressure.
1—5 H. P. vertical.
2—6 H. P. vertical.

1-40-ton BALDWIN rod LOCOMOTIVE

Send us your inquiries for sawmill and logsing muchinery, engines, boilers, ron-equipment.

ANYTHING IN MACHINERY.

Phone 1039. 218-220 Finch bldg. ABERDEEN, WASH.

FOR SALE.

Acme 12-blade harrow.
Syracuse 14-inch high lift sulky.
wood beam steel plow, 14-inch
prairie breaker steel plow. 12saw.

1-Box cut-off saw.

1-Box printing machine (for box factors).

1-American 8-in, vertical resaw.

2-Puget sound machinery depot upright shingle machines.

1-Hill nigger. inch
1 3-action 48-teeth wood frame
harrow
1 model 8 Kirstin stump puller PUMPS.

1—10x6x10 Buffalo fire pump.

1—5x6x6 Blakslee pump.

1—5x5x10 Morse pump.

1—8x5x10 Morse pump.

1—Hayton centrifugal 750-gal. P. M. 1—8x8 Vertical 1—8x8 Vertical 1—18x20 Wilson & Hindrie horizontal 1—Ohmen 22x26 and 12x26 compound.

1 34-lich hind whisel, 48-inch with 3-inch lire ... 1

Humphrey bone grinder ... 1

2 foot-power grindstone ... 1

3 hand-power feed grinders (new) 2

Barker cultivators and weeders (new), each ... 1

1 hand points pinniers (new), each 1

1 roll 46-inch, 100-ft, chicken netsoring sont for Studebaker wagon panel seat with cushion for hack all-metal a d justable wagon tongues, each crosseut saw
brash hook
grub hoe

MISCELLANEOUS.

3 14-in. Penberthy injectors: 3-in
4-in. 6-in. and 5-in. expansion joints
several 1 and 2-jt. inbricators; 8-in. Wa
terman governor; 1 steam trap; 1 steam
separator; shafting; pulleys, etc. Also have full line new VEHICLES AND IMPLEMENTS. P. E. ESBENSHADE, 260-396 E. Morrison St. G SALE of slightly used sewing machinea Singer, White, New Home, Wheeler & Wilson, Tree and many others, All drop heads, from \$10 up. Guaranteed good condition. Free de-

FOR SALE.

SED AGRICULTURAL IMPLEMENTS. BARGAINS.

1 12-inch Oliver chilled plow.....\$10.00 1 2-section light sted frame har-

12,00

MORRISON STREET SINGER STORE 382 MORRISON. MARSHALL 721. HYATT'S PHONOGRAPH SALE.

Just think, we offer you any new latest style Brunswick, Victrola Edison, Columbia or Stradivara up to \$125 for only \$5 down, \$5 monthly. Larger machines, \$15 down, \$7.50 monthly. Liberty bonds taken at par. Hyatt Talking Machine Co., 350 Alder. OR SALE at a bargain, new Diamond non-skid tire, sixe 34x4; also two heavy tourist inner tubes of same size; tire as well as tubes were never used. Call Sellwood 131, Monday and all week. R 123, Oregonian.

WE have a 12-foot Roderick Lean double-action cutaway tandem disc, used less than three months, suitable for a trac-tor, will sell at a bargain, as it is too large for our machines. Address Fargo Orchards Co., Aurora, Or. HAIR SWITCHES.
Three hair switches 2 light brown, 1 dark brown, reasonable prices. Call 70 W. Cramer st., near Ainsworth and Campbell. 40 H. P. C. L. BEST track layer; run 50 days; completely rebuilt. Box 884, Walla Walla, Wash. OR SALE, cheap, lightweight wool suit, size 38, worn only few times, good as new; also heavier wool suit, same size. Call afternoons, apartment 2, Jacger, no phone. Launches and Bonts.

4-room modern houseboat: 2 bedrooms bath, hot and cold Buil Run water, gas, electric lights, telephone, completely furnished, including plano; best moorage on the river, 12 minutes from First and Aider; cash or terms; a real buy, Answer giving occupation; this is essential. BF 600; Oregoplan. INE machine, driven by private party enough to break in well; guaranteed to be in first-class condition, for less than half cost of same car new. Cash or terms. Main 4462, torus. Stath 4402.

00 POUNDS sugar, \$15.75; new black traveling bug, \$4; 50 ft. new hose, \$4.50; 3 pounds Poiger's coffee, S5c; new 8-day alarm clock, \$3.50; fleid glasses, made in London, \$12. 311 Montgomery st. 28-FOOT sail boat, built in White Bea Lake, Minnerota, double plank cedlar fastest boat on the Willamete river owner moved away, all her sails ar made by eastern firm of best material very cheap. Main 2142 RADE diamond 214 karata, perfect, can't be duplicated, less \$2200 as first payment on modern 1 or 5-room home, cast side or real estate. 581 Tillamook st. Telephone East 5831.

STRICTLY modern 4-room houseboat, all completely furnished, with plane, or unturnished if desired; club home privileges free, 6 cent fare, 18 minutes car service; 7 minutes from car; best location; a real buy. BJ 452, Oregonian. VINDOW screens, garden tools, garden plow, chair, telephone stand, fronting board and ice cream freezer. Woodlawn 10-H. P. FRISCO STANDARD, CHEAP,
9 marine engines, 5 launch hulls,
rowboats, 2 launches, 2 scows, unlimite
mooring spaces for rent, Fulton beat
yard, foot Virginis st, Marshali 2005. MISSES suits, size 16, navy br. cloth, \$17.50; wool Jersey, \$13.75; blok, coat, Skinner sat. lining, size 36, \$17.50. Morn, and eve., Tabor 5337. FOR SALE \$800; househeat, built rule able for two families; bath, laundr OR SALE—A complete set of messages and speeches of every president. In 20 volumes, new and cheap. Call Wdln. 1988. gas, electric lights, telephonene Milwaukie 54-R or P. O. Box 163

BAKESHOP outfit, pertable oven, trough, bowl, all kinds bread, cakes, cookles, pans, everything you need in bakeshop, all for \$100. 701 Savier street. OUSEBOAT, five rooms, furnished; ele-lights, water, sleeping porch. Appl Errington, foot of Nevada st., secon house east across track. EW Fox portable typewriter, 126-egg Petaluma incubator, 13 vols. Chadman's Law library; or will trade for baby chicks or furniture. 5906 46th st. 8 E. FOR SALE Moter boat, 22 ft. long cedar hull, hardwood deck, Farrow marine engine; first-class condition, Mar. 4486 for appointments OTEL ranges, both single and double oven, which were used by the spruce di-vision. May Hardware Co., 124 Front st WANTED-To rent, with option of buying houseboat suitable for two gentlemen. Phone Main 4491, or address AH 429,

rwo large cameras for sale, 1 616x814 view outlit; 1 8x10 studio outlit. Address AO 306, Oregonian. Oregonian.

DNE launch, 25 feet, good towboat of pleasure boat, for suic. Price \$450. Sai Swartz, 1124 Macadam st., South Portrad LARGE cook stove, refrigerator, child's bed, gaivanized bath tub, Mason fruit jars and gas fixtures. 355 Graham ave. ONE 16-foot one-step hydroplane huil and 3-cylinder Pierce-Budd motor, half price. Boathouse 18. Portland Motorboat chib, or Mr. Newberger, Sellwood 84. BLOCK WOOD and heavy siab. 16-inch lengths. Quick delivery and fine wood, \$6 to \$8 cord. Bdwy, 2199 ATTRACTIVE 6-room houseboat, all mod-ern conveniences, furnished or unfur-nished; a bargain. Inquire. No. Q Willamette Moorage.

OR SALE—Diving outfit, cheap if taken this week. Leaving town. Evenings, Main 3759. WANTED to lease for 6 months, without operator, I 23-horse-nower launch; bankreference. Fred Houchen, Cathlamet Wash. F YOU are going to do your own electric wiring, get our prices on electric supplies. Phone Sell, 58. FOR SALE—New trolling boat, 37x10 to ft., without engine, inquire 1004 Learn bard st., corner Buchanan, St. Johns. GA KODAK, No. I Seneca. 6%-8% view camera for sale. Bargains. Bdwy. 3000 AB 358, Oregonian. FOR SALE—Five-room unfurnished all-log float houseboat, \$500 for a quick sale. Main 6032. And exchanged. All subjects.

16-POOT boat. 486 (Columbia blvd.

1 6-80 PREST-O-LITE battery, good conutton; 60 ft. new 15g-inch rope. Sell. MALL range with coils 552-37. 453 12th st. FOR SALE-16-ft. Oldtown cance, sall, lee hoards, paddles, other equipment; ex-cellent condition. Tabor 6491. We buy, sell, rent and exchange ke-daka. Sandy's, 329 Washington at. 500 SQ. FT. yacht sails, almost new, cost \$150. Will sell cheap. Owner, Sell. 1114. 596 Ciayborne ave. FERTILIZER Good manure, delivered east or west side. Tabor 2704, Main 4485. WANTED -Houseboat, 3 or 4 rooms, good condition and reasonable. BJ 375, Ore-RUDD gas water heater, \$15; 6-ft. bath tub and faucets, \$50; 40-gai range boli-er, \$9. Call 769 E. Broadway. East 4851. PRACTICALLY new 16-foot Peterberough caree to trade for Morris or Oldtown cance. East 5361.

PERFECT diamond, 1% karat for quick sale, \$3.75; will take some bonds. Mar. POR SALE—18-ft, hull, tank, pipe, clutch, shaft, pump, etc., in good order, 1062 FOR SALE—New portable chicken coup, never been used, accommodates 16 chickens, \$17.50. Call Tabor 1226. 18-FOOT Morris cance for sale, almost new. Call Mar. 4223 Sunday P. M. FOR SALE—Fairbanks-Morse six-horse engine and saw, mounted on iron truck. Phone Main 7368. FOR SALE-Houseboat, 6 rooms. Call Sallwood 856. 16-POOT skiff, Favorite boathouse, AH 167, Oregonian. A FIRST-CLASS vulcanizing outfit, al-most new; will sell cheap, part or all to-gether. Marshall 1331.

MOTOR-BOAT hull, 20x6 ft.; all equip-ment except engine. 461 E. 10th st. DIAMOND ring, %K, for \$150: weight make nice engagement ring. Phone Main 826. FOR SALE—Gasoline launch engine, 415-horse marine engine, 460 E, Burnside. SMALL professional motion-picture carners and home projector for sale or will trade, Edwy 3660, BF 363, Oregonian. WANTED-One first-class 16-ft. canoe Main 6032. LADY'S unfinished fashlonable checked worsted suit, size 40; also gent's mit. Call Monday. Woodlawn 1313. ALMOST new \$60 navy blue Georgette ma-ternity dress, size \$2, will sell cheap Marshall 1595. HANDSOME cream English serge, 34 yds., 60 Inches wide, 18 oz. weight; 325. Woodlawn 1968. SOME choice perennials at bargain; also gladioius buibs. Gladioius Farm, Bering, Or.

I WILL, do your electric work in exchange for cement work or building garage. Woodlawn 3791. FOR SALE—Cheap, practically new disc phone and transmitter. 423 Pittock blow FOR SALE-Reliable gas range and Ruud water heater in good condition. Phone Columbia 1153. 51NGER vamping shee machine, cheap-I MAKE a specialty of wiring old houses without injury to wall or ceilings; very reasonable. Woodiawn 3791. RANGE for sale. Call at 232 E. 61st at M. Montaville car. FOR SALE-Good sewing machine or trade for good violin, 25 N. 6th st., room 403, Phone Broadway 2330. GUNS-22 bigh-power Savage and .22 Winchester special Call at 143 Laurei-WALNUT bedroom set, 3 pieces, marble top, also little girl's tricycle and 1 large rocker. Call Tabor 8941. 2 ENAMELED wash sinks, suitable for bathroom, 687 East 9th. PLAID skirt, woolen dress, linen, pictures, vases, coat. East 770. ELECTRIC plug for irons and cleaners in-stalled; very reasonable. Woodlawn 3791. WOOD or coal range with coil, 6-hole, fine condition; \$18, 503 E. Market, KITCHEN cabinet, \$16; cooler, \$5; barrel churn, \$4; nearly new. Woodlawn 3346.
FOR SALE—Cheap, portable garage. Tabor 2116. BEST grade Turkish rug, 4x6; owner leav-ing city. Call Marshall 135. DICTAPHONES, one pair nearly new, for sale cheap. AH 286, Oregonian. 2-BERNER oll stove, glass tank, like new, \$14. Tabor 3819. SMALL size, square plane, good condi-tion, \$75. Bdwy, \$510. FINE electric cleaner, worth \$50, for \$25. Used, very little. Woodlawn 2791.

WICKER baby sulky, like new; collapsible, mobair top. East 5267. PHYSICIANS MICROSCOPE, CHEAP, MINK scarf, modern style, for \$14, Call 602 Congress Hotel. FOR sale cheap, 34-inch Studebaker wag-on. Tabor 1969, two long brown human hair switches, \$5 each, East 5772. LADY'S desk and 3-piece mahegany par-lor sult. East 7473. FOR SALES—Six-hole range for \$10. 253 E. Clay at. Call Monday. ELECTRICIAN, wire 3 rooms as low as 18. Phone evenings and Sundaya, Wdbs. 3701. BRIDGE-BEACH 6-bole steel range, used 1 year; bargain. 414 Market. ONE Universal cook stove, 1 Buck cook stove, both 6-hole, 1014 E. Main st.

WOOD-Country slab, block wood and railroad ties. Main 2676. FOR SALE—Cash register, safe, adding machine, showcase, 43 let st. near Ash VACUUM cleaners sold, repaired, rented exchanged, bought Hentley Co., M. 4900 FOR rent, vacuum cleaners, 24-hr. day \$1; del. anywhere. Edwy, 258; form W. 1250 EBUILT typewriters. E. W. Pease Co., SECOND-HAND tent and covers for sale.
Pacific Tent & Awning, 1 N, 1st st. BETT BLDG. MARSHALL 587. FOR SALE-Second-hand safe, good as new. N 116, Oregonian. FOR first-class, 4 ft. fir wood. Bdwy. 5121.

OAK and fir wood for sale in carloads, AC 358, Oregonian. ARGE white wicker baby can for sale, in good condition. Call Tabor 4777. NEARLY new A. R. combination range cheap Phone East 1151. NEW drag saw, with clutch, \$100, 220 Front st., near Salmon. East 2049, BEAUTIFUL white fox fur, cost \$125, sell for \$50. P. O. boz 648. ENGLISH BABY CAB, GOOD AS NEW. FOR SALE—New \$75 Hoosier cabinet, \$50 cash. Marshall 1128. WAYNE outside five-gallon gas pump and five-bbl tank for sale cheap. Tabor 3762 DEEP well pump. Phone Woodlawn 1763.
Also gentleman's tailor-made suit. WOOD for sale; planer trimmings, \$5 per load Woodlawn 5904 or 1133 Mont. avc. No watch repairing and do it right.

low as \$14. Woodlawn 3791.

DIAMOND \$250. Beautiful ring, tiffany, and whith tile refrigerator and ice cream and with \$175. Marshall \$700.

42-FT, flagpole for sale. Call Tabor 7128. Phone E. 6820.