

SOME

GOOD THINGS

FOR THE

FARMER

WHICH WILL MAKE MONEY
FOR WIDE-AWAKE DEALERS



OUR CATALOGUE "L" IS FULL OF THE "BEST"
THINGS FOR THE PROGRESSIVE FARMERS.



SEND US YOUR ORDERS, WE WILL GIVE YOU OUR
BEST PRICES.



THE GOODS WILL PLEASE THE FARMER
BECAUSE



RAWLINGS IMPLEMENT CO.

9 AND 11 W. PRATT STREET

BALTIMORE, MD.



IMPORTANT:—PRICES AND DISCOUNTS GIVEN IN THIS
CIRCULAR SUPERSEDE THOSE IN OUR CATALOGUE "L"



No. 4

BLACK HAWK PLANTER

The original Edge Drop Planter, and
don't you forget it.

List Price

\$48.00

With 80 rods of wire.....

Code word, *Aback*

With Fertilizer attachment.....

Code word, *A*

63.00

RAWLINGS ALL-STEEL SPRING FLEXIBLE DISC HARROW

OIL BEARINGS THOROUGHLY AT LEAST TWICE A DAY WHEN USING.
IT WILL SAVE BUYING NEW ONES.



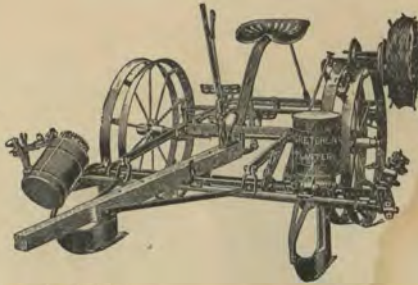
WITH SOLID OR CUT-A-WAY BLADES.

List Price, with two-horse Whiffletrees and Yoke.

No.	0, "	Six 16-inch discs.....	\$24.00	Code word, <i>Bang</i>
"	1,	Eight 16-inch discs.....	24.75	" <i>Bank</i>
"	2,	Ten 16-inch discs.....	26.25	" <i>Barns</i>
"	3,	Twelve 16-inch discs.....	27.75	" <i>Bar</i>
"	4,	Fourteen 16-inch discs.....	31.88	" <i>Barry</i>
"	5,	Sixteen 16-inch discs.....	33.00	" <i>Barr</i>
"	11,	Eight 18-inch discs.....	27.00	" <i>Bare</i>
"	12,	Ten 18-inch discs.....	27.50	" <i>Bark</i>
"	13,	Twelve 18-inch discs.....	30.00	" <i>Barm</i>
"	21,	Eight 20-inch discs.....	29.25	" <i>Baron</i>
"	22,	Ten 20-inch discs.....	31.50	" <i>Barrel</i>
"	23,	Twelve 20-inch discs.....	33.25	" <i>Barse</i>

Larger sizes to order. With yoke and 3-horse trees, advance 75 cents. With yoke and 4-horse trees, advance \$1.50. Without scrapers, deduct, \$1.50. For cut out or cut-a-way blades, add 18 $\frac{3}{4}$ cents per disc. *Reversible discs*—We also make these harrows as reversible for in or out-throw of soil, adds, \$6.00

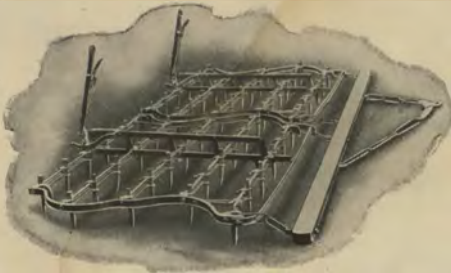
MOLINE GRETCHEN CORN PLANTER



List Price, with 80 rods of check-wire.....	\$42.00	Code word, <i>Ambus</i>
" without check-wire.....	31.50	" <i>Ambush</i>
" for fertilizer attachment, add.....	13.50	" <i>Amen</i>

Can also furnish planters with Discs instead of shoes or runners.

RAWLINGS TRIANGULAR-TOOTH SPIKE HARROWS



List Price, No. 1,	25 tooth, 1 section.....	\$ 7.50	Code word, <i>Baa</i>
" " 2,	50 " 2 "	13.50	" <i>Babe</i>
" " 3,	75 " 2 "	15.00	" <i>Baly</i>
" " 4,	60 " 3 "	20.25	" <i>Back</i>
" " 4½,	90 " 3 "	22.50	" <i>Baccy</i>
" " 5,	100 " 4 "	27.00	" <i>Baccdy</i>



ACME PULVERIZING HARROW

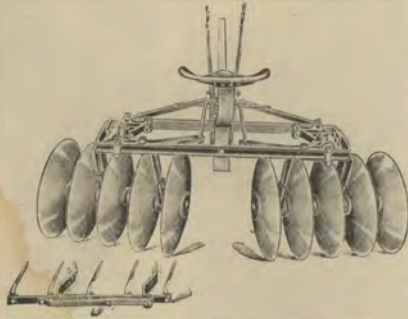
No. 23

List Price, No. 23, flexible gang bar, two-horse, cut six and half feet..... **\$18.75**

Code word, *Da*

(3½)

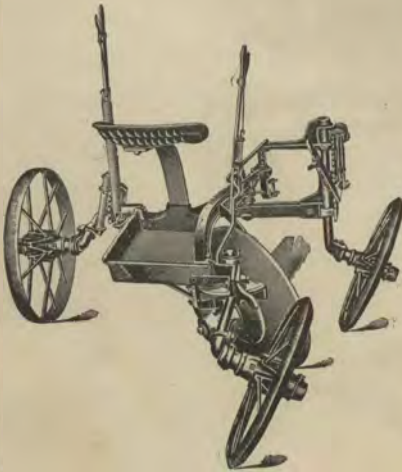
RAWLINGS MOLINE REVERSIBLE DISC HARROW (QUOTED LESS SCRAPERS)



GANGS MAY BE EXTENDED AT WILL

List Price, No. 1,	8—16-in. discs,	cuts 4 feet	\$27.75	Code word
" " 11,	8—18 "	" 4 "	29.25	<i>Abb</i>
" " 21,	8—20 "	" 4 "	31.50	<i>Abbacy</i>
" " 2,	10—16 "	" 5 "	29.25	<i>Abbe</i>
" " 12,	10—18 "	" 5 "	30.75	<i>Abness</i>
" " 22,	10—20 "	" 5 "	33.00	<i>Abbey</i>
" Scrapers for 4-foot			1.80	<i>Abbot</i>
" " 5-foot			2.25	<i>Abduct</i>
Cut-out discs, add per harrow			1.80	<i>Abed</i>

MOLINE ROTARY GOOD ENOUGH DISC PLOW



The disc is twenty-six inches in diameter, made of the finest steel, and will keep to its work under all conditions without the necessity of a subsoiler or other attachment in the rear.

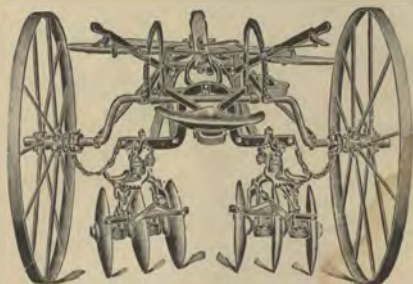
List Price, Single disc **\$46.50**

Code word, *Accept*

List Price, Double disc **69.00**

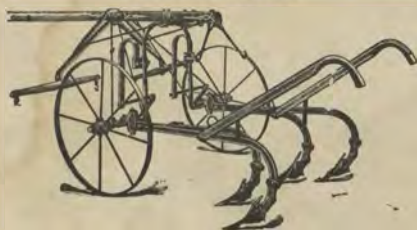
Code word, *Accident*

5 MOLINE CAPTAIN KIDD DISC CULTIVATOR



List Price, 16-inch disc cultivator.....	\$42.00	Code word	<i>Above</i>
" Extra disc and collars to make 8 disc harrows, makes the lightest draft disc harrow on earth, per set.....	3.00	<i>Absorb</i>	
" Levellers furnished at.....	1.20		
" 6 shovel cultivator beams with shovels, pin break.....	9.90		
" 6 " " " " " spring trip.....	13.50		
" Barring-off attachment.....	2.50		
" Side harrow and spring tooth attachment.....	6.75		
" Less shovels on shovel attachment.....	4.50		

RAWLINGS NEW WESTERN CULTIVATOR DOUBLE EVENER



List Price, No. 1, 4 shovels, steel beam, pin hoe.....	\$21.00	Code word	<i>Ago</i>
" " 2, 4 " " spring hoe.....	22.50	<i>Agog</i>	
" " 227, 4 " parallel steel beam, pin hoe..	21.75	<i>Agree</i>	
" " 224, 4 " " spring hoe.....	24.00	<i>Ague</i>	
" " 5, 6 " " pin hoe.....	24.75	<i>Ah</i>	
" " 7, 6 " " spring hoe.....	26.25	<i>Ahead</i>	
" " 266, 6 " steel stiff beam, spring hoe....	24.75	<i>Aha</i>	
" Extra set 4 shovels with backs.....	2.70	<i>Aid</i>	
" " 6 " " ".....	3.00	<i>Aim</i>	
" Mouldboard turning shovels.....	1.95	<i>Air</i>	
" Bull Tongues, per pair.....	.75	<i>Airing</i>	

MOLINE NO NAME WALKING CULTIVATOR



List Price, No.	205, 4 shovel, stiff beam, pin hoe	\$18.75	Code word
"	" 206, 4 " " spring trip	21.00	<i>Abstruce</i>
"	" 210, 6 " " pin hoe	19.50	<i>Abstain</i>
"	" 212, 4 " parallel, pin hoe	20.25	<i>Absurd</i>
"	" 213, 6 " " 3½-inch shovels	21.75	<i>Abuse</i>
"	" 237, 4 " " spring trip	23.25	<i>Abut</i>
"	" 267, 6 " stiff beam, spring trip	23.25	<i>Abyes</i>
			<i>Accede</i>

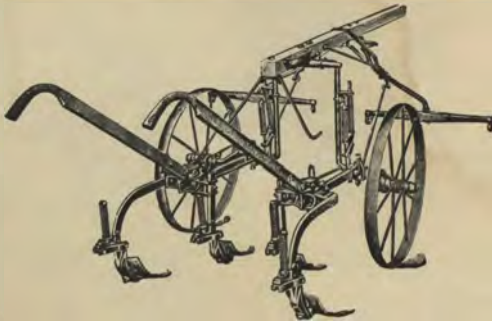
BALANCE FRAME GOLDEN RULE CULTIVATOR

The arch is of one solid bar of high carbon steel, so constructed that it sets the wheels back of the coupling, for the purpose of balancing heavy gangs. This prevents the tongue from rising in front when in operation, or when the entire weight of the gangs is on the hang-up hooks. The wheels have long distance, dust proof boxes. The Golden Rule Cultivator has a valuable feature in its spring-lift, which is composed of two springs—a large or lifting spring and a small balance spring.

List Price, adds to "No Name" prices.....\$1.50

BALANCE FRAME SOUTHERN CULTIVATOR

ADJUSTABLE ARCH



No.	171, 4 shovel parallel adjustable inside shank	List Price	Code word
"	286, 4 " " beam, spring trip	\$24.00	<i>Access</i>
"	175, 6 " " " "	27.00	<i>Accord</i>
"	280, 4 " " " "	28.50	<i>Account</i>
"	280, 4 " stiff beam, pin hoe	22.50	<i>Act</i>
"	281, 4 " " spring trip	25.50	<i>Action</i>

(3½)

RAWLINGS KRAUS

PIVOT-AXLE

SULKY

CULTIVATOR



RAWLINGS CARPO WALKING CULTIVATOR



RAWLINGS KRAUS JUNIOR—NO CUT

Built on the same principle as the Rawlings Kraus, and is three feet between wheels, adjustable to three feet six inches.

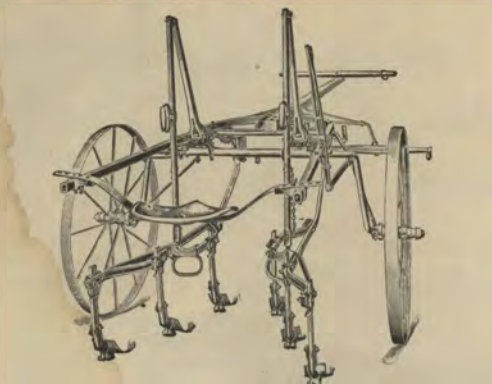
For general truck farming or for working narrow row crops, such as beans, cabbage, potatoes, etc., it has no equal. It possesses all the advantages of the Rawlings Kraus in work for which it is intended, and can also be used in corn, but being narrow, there is not so much room for swinging of the gangs.

List Price

Rawlings Kraus Cultivator, 6 beam, pin hoe	\$36.75	Code word
“ “ “ 8 “ “	39.00	<i>Menca</i>
“ “ Junior 8 “ “	39.00	<i>Mensal</i>
“ “ Spring tooth, 8 tooth cultivator	40.88	<i>Mensam</i>
“ “ Carpo Walking cultivator, pin hoe, 4 beam..	19.50	<i>Vir</i>
“ “ “ “ “ 6 “ “	21.00	<i>Virde</i>
“ Paralelled beam, adds, \$1.50	Spring trip hoes, adds, per hoe, 75 cts.	
“ Adjustable frame and arch, adds to Carpo, \$1.25		
“ Umbrellas, \$3.00	(3½)	

DUTCH UNCLE ADJUSTABLE AXLE RIDING CULTIVATOR

BALANCE FRAME



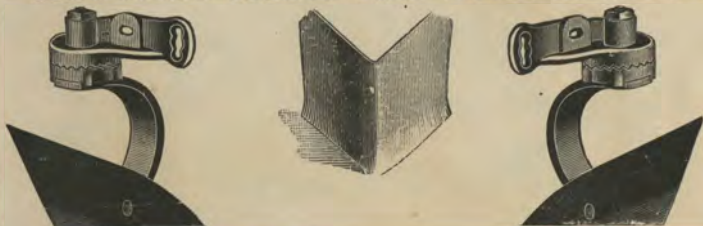
List Price, No. 240, 6 shovel, steel beam, pin brake.....	\$39.00	Code word <i>Incense</i>
“ “ 241, 6 “ “ “ spring trip.....	40.50	<i>Incest</i>

RAWLINGS STEEL KING 14 TOOTH HARROW



List Price.....	\$3.51	Code word, <i>Careen</i>
Add for lever expander, 45 cents. Wheel, 60 cents.		

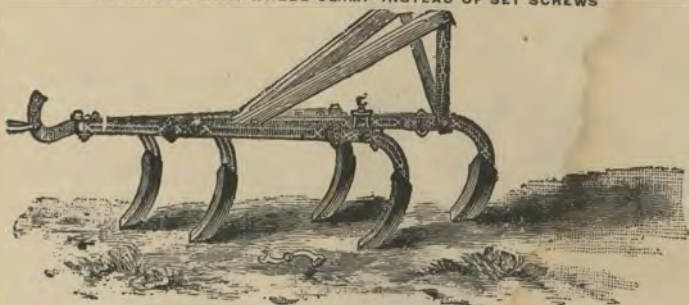
RAWLINGS HORSE HOE ATTACHMENTS



List Price, per set.....	\$1.35	Code word, <i>Carl</i>
(3 1/2)		

RAWLINGS STEEL KING STEEL CULTIVATORS

ALL FITTED WITH WHEEL CLAMP INSTEAD OF SET SCREWS



List Price, style "A" and "B" **\$3.00** Code word, *Carded*
 " " "E" and "F" **2.70** " *Carson*
 Add for lever expander device, 45c. Wheel, 60c. Draft rod, 25c.

Styles in which Steel King Cultivators are supplied:—Heavy, "A" with frame $1\frac{1}{4}$ -in x 7-16-in. bent frame, 3-in. plates; Heavy, "B" with frame $1\frac{1}{4}$ -in. x 7-16-inch bent frame, oval No. 68 plates; Light, "E" straight frame, oval No. 67 plates; Light "F" straight frame, 3-in. plates.

STEEL KING TRIPPLE SHOVEL PLOWS



Beam $1\frac{1}{2} \times \frac{5}{8}$ inches, shovel $5\frac{1}{2} \times 7\frac{1}{2}$ inches. Adjustable clevis. State whether rear shovel is wanted on right or left hand side.

List Price..... **\$3.00** Code word, *Carry*

STEEL KING DOUBLE SHOVEL PLOW

List Price, No. 3, with $1\frac{1}{2} \times \frac{5}{8}$ inch beam..... **\$2.55**

Have a rod as well as round between handles giving great strength. Regular size of shovels, 6x11 inches.



The Climax Garden Plow

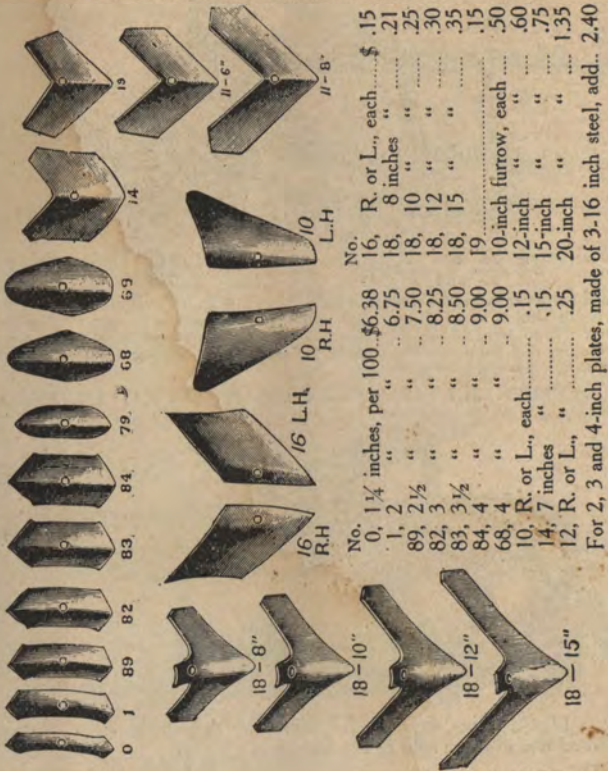
Never fails to please. Every farmer and gardener should have one. Equipped with four styles of workers. The high wheel insures light work.

List Price, per doz..... **\$37.50**
 " each..... **3.50**

($3\frac{1}{3}$)

CULTIVATOR POINTS AND STEELS

OF VERY HIGHEST QUALITY AND FINISH



No.	1 1/4 inches, per 100	1 1/2 inches, per 100	1 3/4 inches, per 100	2 inches, per 100	2 1/2 inches, per 100	3 inches, per 100	3 1/2 inches, per 100	4 inches, per 100	4 1/2 inches, per 100	5 inches, per 100	5 1/2 inches, per 100	6 inches, per 100	6 1/2 inches, per 100	7 inches, per 100	7 1/2 inches, per 100	8 inches, per 100	8 1/2 inches, per 100	9 inches, per 100	9 1/2 inches, per 100	10 inches, per 100	10 1/2 inches, per 100	11 inches, per 100	11 1/2 inches, per 100	12 inches, per 100	12 1/2 inches, per 100	13 inches, per 100	13 1/2 inches, per 100	14 inches, per 100	14 1/2 inches, per 100	15 inches, per 100	15 1/2 inches, per 100	16 inches, per 100	16 1/2 inches, per 100	17 inches, per 100	17 1/2 inches, per 100	18 inches, per 100	18 1/2 inches, per 100	19 inches, per 100	20 inches, per 100	21 inches, per 100	22 inches, per 100	23 inches, per 100	24 inches, per 100	25 inches, per 100	26 inches, per 100	27 inches, per 100	28 inches, per 100	29 inches, per 100	30 inches, per 100	31 inches, per 100	32 inches, per 100	33 inches, per 100	34 inches, per 100	35 inches, per 100	36 inches, per 100	37 inches, per 100	38 inches, per 100	39 inches, per 100	40 inches, per 100	41 inches, per 100	42 inches, per 100	43 inches, per 100	44 inches, per 100	45 inches, per 100	46 inches, per 100	47 inches, per 100	48 inches, per 100	49 inches, per 100	50 inches, per 100	51 inches, per 100	52 inches, per 100	53 inches, per 100	54 inches, per 100	55 inches, per 100	56 inches, per 100	57 inches, per 100	58 inches, per 100	59 inches, per 100	60 inches, per 100	61 inches, per 100	62 inches, per 100	63 inches, per 100	64 inches, per 100	65 inches, per 100	66 inches, per 100	67 inches, per 100	68 inches, per 100	69 inches, per 100	70 inches, per 100	71 inches, per 100	72 inches, per 100	73 inches, per 100	74 inches, per 100	75 inches, per 100	76 inches, per 100	77 inches, per 100	78 inches, per 100	79 inches, per 100	80 inches, per 100	81 inches, per 100	82 inches, per 100	83 inches, per 100	84 inches, per 100	85 inches, per 100	86 inches, per 100	87 inches, per 100	88 inches, per 100	89 inches, per 100	90 inches, per 100	91 inches, per 100	92 inches, per 100	93 inches, per 100	94 inches, per 100	95 inches, per 100	96 inches, per 100	97 inches, per 100	98 inches, per 100	99 inches, per 100	100 inches, per 100
0	1 1/4	1 1/2	1 3/4	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	9	9 1/2	10	10 1/2	11	11 1/2	12	12 1/2	13	13 1/2	14	14 1/2	15	15 1/2	16	16 1/2	17	17 1/2	18	18 1/2	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1 1/4	1 1/2	1 3/4	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	9	9 1/2	10	10 1/2	11	11 1/2	12	12 1/2	13	13 1/2	14	14 1/2	15	15 1/2	16	16 1/2	17	17 1/2	18	18 1/2	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

For 2, 3 and 4-inch plates, made of 3-16 inch steel, add.. 2.40



Price.....\$1.50



Fenders for Double Shovel Plows..... 45 cts.



Harrow Teeth, per pound.....6 cts.

(3 1/3)

BEST EVER SULKY AND GANG PLOWS

THIS IS THE BEST PLOW EVER SOLD



Does it do good work?
IT DOES.

Do we guarantee it?
WE DO.

Have we seen it tried?
WE HAVE.

It is a foot lift plow and can be operated by a boy.

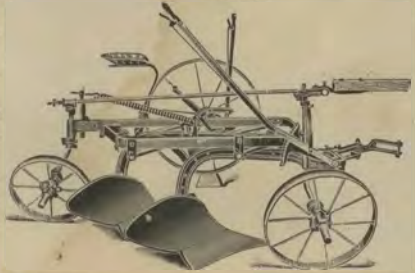
Not too much mechanism to get out of order.

Foot lift in fact as well as in name.

Raising the plow levels the frame.

No hand lever to operate, but driver has free use of both hand to drive.

We guarantee the plow to be made of good material and when properly operated to fulfill everything we claim.



List Price, Y 14, Sulky, right or left hand.....**\$49.50**
" Y 12, Gang, " "**74.25**

Price of larger or smaller plows on application. Send for our large circular of these plows.

(3 1/3)

TESTIMONIALS

RAWLINGS IMPLEMENT CO.
Baltimore, Md.

Snow Hill, Md., Octo. 24, 1906.

Gentlemen:—The Best Ever Sulky Plow bought through your salesman, Mr. Wright, exceeds all my expectations of it, I can plow more and better with it than any walking plow I ever saw, the draft is light.

Respectfully yours,
P. W. DRYDEN.

RAWLINGS IMPLEMENT CO.
Baltimore, Md.

East New Market, Md., Octo. 22, 1906.

Gentlemen:—I am much pleased with the Best Ever Sulky Plow I purchased through your agent, T. J. Taylor. I can do more and better work in the same time with it than with any walking plow I ever used. Its good points are light draft, easy to manage in the furrow, and thorough workmanship.

It is the best plow I ever used or expect to use. I would be pleased to show it working to any one in need of a good plow.

Yours,
HAMPTON B. HICKS.

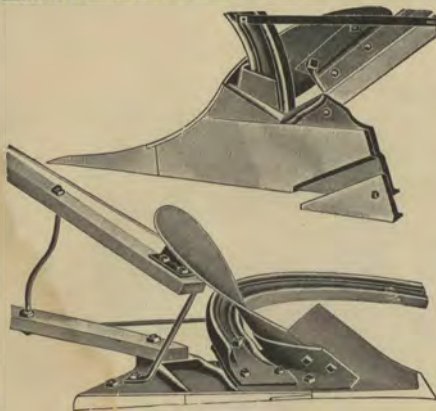
RAWLINGS IMPLEMENT CO.,
Baltimore, Md.

East New Market, Md., Octo. 22, 1906.

Gentlemen:—I have sold your Best Ever Sulky Plow and the customer is much pleased with it, I never saw a plow do better work with less draft to the team.

Yours truly,
T. J. TAYLOR.

MOLINE BLUE BIRD PLOWS



		Steel share.	Cast share.	Code word
List Price, 10-inch.....	\$12.00	\$1.70	\$.40	<i>Acclaim</i>
" 11-inch.....	12.75	1.85	.40	<i>Accorded</i>
" 12-inch.....	13.75	2.00	.45	<i>Accast</i>
" 14-inch.....	16.50	3.25	.50	<i>Accounted</i>

Jointer, adds, \$2.00. Wheel, adds, \$1.00.

NATIONAL MANURE SPREADER

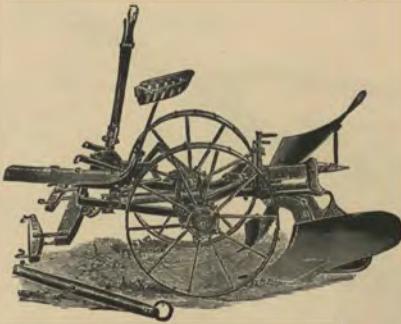
LIGHT RUNNING



A machine of large capacity, that can be handled by two medium weight good horses. In other words, a three-horse spreader, handled by two horses. Machines of larger capacity will not be practical with farmers who have the heavy grades of manure. The gearing on the National is evenly balanced: carried forward instead of behind the axle, as found on all other machines. The first and only spreader to use high class roller bearings. **A great saving in draft.** Capacity, 65 to 75 bus.

List Price, National Manure Spreader with 2-horse eveners,			Code word
wood wheels.....	\$150.00		<i>Comme</i>
" Three-horse instead of two horse eveners, adds.....	2.25		
" Brake, extra.....	7.50		
" Lime hood and gear.....	8.25		

(3 1/3)



NATIONAL

TWO WAY SULKY PLOW

List Price.....\$72.00

Code word, *National*

PORTER'S

No. 2

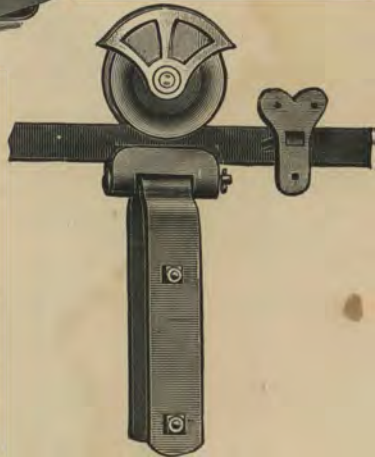
Hinged Barn Door Hanger

ROLLER BEARING

Neatly packed for shipment in a
crate.

List Price, per doz. pair.....\$9.12

" Track, per 100 ft..... 5.94



RAWLINGS SOLID STEEL DRAG SCRAPERS

WITHOUT SEAM OR LAP WITH BOTTOM RUNNERS IMPROVED PATTERN



The bowls are made of a superior quality of steel and are of the most approved pattern. They fill easily and work in any soil. They have steel hooks, steel bails, and perfect working steel swivels. The dirt does not go over the back while filling. These scrapers are strong and durable.

List Price, No. 1, capacity 7 cubic feet.....	\$7.50	Code word, <i>Ot</i>
" " 2, " 5 "	7.00	" <i>Otma</i>
" " 3, " 3 "	6.50	" <i>Ottoman</i>

(3 1/3)

COMBINATION Scotch Clipper Plows

Have soft center steel moulds, double shin, steel ribbed cast chilled share, hardened steel high landside, and cast chilled slip shoe. Made right or left hand.

List Price, C12, 12-inch	\$15.00	Wgt., 97 lbs.	Code word, <i>Plat</i>
" C13, 13-inch.....	16.50	" 103 "	" <i>Plateau</i>
" C1, 14-inch.....	18.00	" 108 "	" <i>Platform</i>



RAWLINGS

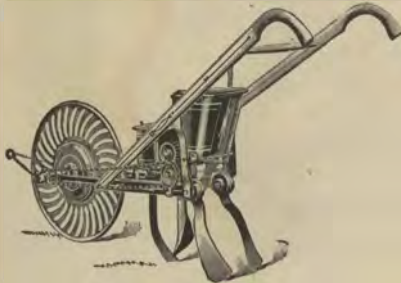
HOOSIER

STEEL-FRAME

SHOE

CORN DRILL

RAWLINGS HOOSIER STEEL-FRAME HOE CORN DRILL



List Price, with fertilizer attachment.....	\$17.25	Code word, <i>Deacon</i>
" without fertilizer attachment.....	13.50	" <i>Delban</i>
Drops 7, 9, 11, 12, 14, 16, 18 and 25 inches, with 10 hole plates, without change of feed plates, or double these distances with 5 hole plate.		
Above fitted on demand with disc opener, no change in price		



RAWLINGS

Hoosier Corn and Cotton

1-Horse Drill

List Price, plain.....	\$13.50
Code word, <i>Cocot</i>	
List Price, fertilizer.....	17.25
Code word, <i>Cofertcot</i>	

(3 1/3)

MOLINE GEORGIA**FERTILIZER****Corn and Cotton Planter**

In the Georgia Fertilizer Corn and Cotton Planter, the seed can is large and is provided with agitators to prevent the cotton seed from banking. Corn may be planted from 8 to 40 inches part.



List Price, complete with fertilizer attachment.....	\$16.50	Code word, <i>Salzy</i>
“ Moline “ Perfect ” Plain Corn drill.....	13.50	“ <i>Albio</i>
“ “ “ Fertilizer “.....	18.00	“ <i>Albion</i>
“ “ “ Junior ” plain C. & C. planter.....	13.50	

MOLINE DIXIE

Combined cotton and corn planter, plain.....	List Price \$13.50	Code word <i>Amble</i>
“ “ “ “ “ fertilizer.....	18.00	<i>Amblere</i>

NO. 24 BLACK HAWK ONE HORSE DRILL**WITH FERTILIZER ATTACHMENT****DELIVERS THREE KERNELS ON EDGE**

Our drills are provided with seed plates, which will plant peas and beans equally as well as corn. Broom corn and sorghum seed plates can also be supplied, if desired. Will drill corn from 9 to 28 inches apart, as wanted.

List Price, with fertilizer attachment.....	\$18.00	Code word, <i>Abash</i>
“ without “ “.....	13.50	“ <i>Abashing</i>
“ No. 27, combined plain corn and cotton drill.....	14.25	“ <i>Abas</i>

PLANTERS FRIEND ONE-HORSE CORN DRILL

List Price, Plain drill, steel frame.....	\$13.50	Code word, <i>Among</i>
“ with fertilizer attachment.....	18.00	“ <i>Amorous</i>

(3 1/2)

ROLAND STEEL BEAM PLOW



List Price, No. A3, Steel Beam Roland Plow, right hand only.....\$ 5.50
 " " 13, " " " right or left hand..... 8.00
 " " 23, " " " "..... 10.00
 Wheel, adds, \$1.00: Wheel and Jointer, \$3.00.

(3)

PRICES LYNCHBURG HILLSIDE PLOWS AND REPAIRS

No. of Plow.....	100	150	250	No. of Plow.....	100	150	250
Price, Wood Beam.....	\$5.50	\$8.00	\$ 9.00	Cutter shares.....	\$.30	\$.40	\$.45
" Steel ".....	6.50	9.00	10.00	Standards.....	2.00	2.25	3.00
				Mouldboards.....	1.60	2.00	2.25

In ordering Plows and Repairs state whether wood or steel beam is wanted: right or left hand.

PRICES LYNCHBURG CHILLED PLOWS AND REPAIRS

No. of Plow.....	6	17	27	37	47	57	67
Price, Wood Beam.....	\$4.75	\$7.50	\$8.75	\$ 9.50	\$10.00	\$10.50	
" Steel ".....	5.75	8.50	9.75	10.50	11.00	11.50	\$12.50
Cutter shares.....	.22	.25	.30	.30	.35	.40	.45
Bowers' slip nose shares.....	.30	.35	.40	.45	.45	.50	
Standards.....	1.25	2.25	2.25	2.25	2.25	2.75	3.00
Mouldboards.....	1.35	2.25	2.50	2.75	3.00	3.25	3.75
Landsides.....	.45	.70	.75	.85	.85	.85	.85

Wood beam plows shipped unless otherwise specified.

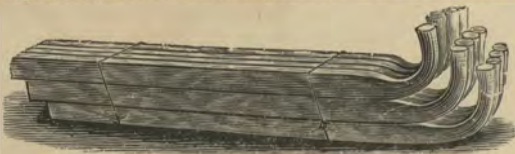
Wheels, \$1.00: Jointer, \$2.00.

Order C. shares for Spring plowing or when land is in good condition. D. S. shares for Fall plowing and hard ground. S. shares for Stony ground.

Wearing parts, except lands, of wood and steel beam plows of like number are interchangeable.

Plows, (3) Repairs, (2)

Rough Plow Handles for Cast Plows and Cultivators



List Price, 5 feet long, 1 1/4 x 2 inches, per pair.... \$.30 Code word, *Cake*
 " 5 " 1 1/4 x 2 1/4 " " " " *Caldron*
 " 6 " 1 1/4 x 2 1/4 " " " " *Called*
 " 7 " 1 1/4 x 2 1/4 " " " " *Calomet*

If side bent, add per pair, 5 cents. All our handles are No. 1 stock.

(3 1/3)

RAWLINGS ROLAND CHILLED PLOWS



WITH WOOD BEAMS.

List Price, A3—Light 1-horse, right hand, turns a furrow, 4½x 9	\$4.50
“ B3—Medium “ “ “ “ 5 x10	6.00
“ 13—Light 2-horse right or left hand, “ 5½x11	7.00
“ D3— “ “ “ “ 6 x12	8.00
“ D4— “ “ right hand “ 6½x12½	8.50
“ 23—Medium 2-horse, right or left hand “ 7 x13	9.00
“ E4— “ “ “ “ 8 x14	9.50
“ 43—2 or 3-horse “ “ “ 9 x15	9.50
“ 43A— “ “ left hand only “ 9 x15	9.50

Jointer, \$2.00. Wheel, extra, \$1.00. All plows fitted with slip shares and extra nose and wrench.

LIST PRICE OF REPAIRS FOR ROLAND CHILLED PLOWS

Numbers.	No. on Slip Nose.	Mould-boards.	Rowers' Slip Nose Shares.	Slip Nose.	Landsides.	Solid Share.	Cutter.	Standard.	Share for Jointer.	Shifter Iron.	Pair Handles, Complete.	One Handle, Finished.	Beam, Finished.	Wheel Standard.	Wheel only.	Wheel Axle.
43	E	3.00	45	10	75	35	25	2.50	20	40	1.75	50	1.25	50	50	25
E4 and E3	E	3.00	45	10	75	35	25	2.50	20	40	1.75	50	1.25	50	50	25
23	D	2.75	45	10	75	35	25	2.50	20	40	1.75	50	1.25	50	50	25
D3 and C3	C	2.50	45	10	75	30	25	2.50	20	40	1.75	50	1.25	50	50	25
D4	C	2.50	45	10	75	30	25	2.50	20	40	1.75	50	1.25	50	50	25
13 and 13A	A	2.00	40	10	65	30	20	2.00	25	1.50	50	1.00				
B3	X	1.00	35	10	60	20		1.50	20	1.25	40	1.00				
A3	X	1.00	35	10	40	20		1.50	20	1.25	40	1.00				

FOR SUNDRY PARTS—SAME AS OLIVER PATTERN

(3)

RAWLINGS DAMASCUS CHILLED PLOWS—MADE IN 4 SIZES

No.	Price.	No. Moulds.	Lands.	Points.	Standard.
0, Light 1-horse plow	\$3.50	0, \$.75	\$.18	\$.15	\$1.00
1, Medium “ “	3.50	1, .90	.21	.15	1.00
2, Medium heavy 1-horse plow	3.75	2, 1.05	.24	.18	1.00
3, 2-horse plow	5.00	3, 1.25	.45	.30	1.25

(3½)

OLIVER PATTERN FULL CHILLED PLOWS

RIGHT AND LEFT HAND



FULL LINE OF 1, 2 AND 3 HORSE PLOWS AND REPAIRS

LIST PRICE FOR OLIVER PATTERN PLOWS AND REPAIRS

No.	Wood Beam Plow.	Steel Beam Plow.	Shares.	Slip Shares.	Land- sides.	Mould- boards.	Handles per set.	Wood Beam.
A	\$4.50	\$ 5.75	.25	.40	.40	\$1.25	\$1.25	\$1.00
B	6.00	7.50	.25	.40	.60	1.75	1.25	1.00
10	7.00	8.50	.30	.40	.65	2.00	1.25	1.00
13	8.00	9.50	.30	.40	.65	2.25	1.50	1.25
19	8.50	10.00	.35	.45	.75	2.50	1.75	1.25
20	9.00	10.50	.35	.45	.75	2.75	1.75	1.25
E	9.50	11.00	.35	.45	.75	3.00	1.75	1.25
40	9.50	11.00	.35	.45	.75	3.00	1.75	1.25
40-x	9.50	11.00	.35	.45	.75	3.00	1.75	1.25

No. 40-X has longer beam and handles than No. 40, giving better control over plow. *State whether right or left hand* Price for Plow include extra Share and Wrench, but not Wheel and Jointer. Wheel, adds \$1.00: Jointer, \$2.00: Caster Rolling Coulter, \$3.00.

JOINTERS

Two and three horse.....	\$2.00
Holders.....	1.00
Standards.....	.50
Mouldboards.....	.40
Points.....	.20

BRACES

No. A.....	.25
Nos. B, 10 and 13.....	.30
All other numbers.....	.50

WHEELS

Complete.....	1.00
Standards.....	.50
Wheel, only.....	.50
Sand Cap.....	.05
Wheel Hubs.....	.10

CLEVICES

Nos. A, B and 10.....	.20
All other numbers, 2-horse.....	.30
Three horse.....	.50
Shackles.....	.10

WRENCHES

Wrench.....	\$.15
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HANDLES

Nos. A, B and 10, complete, per set.....	1.25
No. 13, complete, per set.....	1.50
All other numbers, complete, per set.....	1.75
Single Handles, each, all Nos.....	.50
Rounds, per pair.....	.10

BOLTS

For Mouldboards, Landsides, Jointer, Coulter Standards, End of Handle Brace, 3c.: for Wheel Arm, (hook), Wheel through Beam side, Rolling Coulter Axle, Back end of Beam, Jointer, and Coulter holder, (fronts) and Wheel Hubs, 7c.: for spreading bottoms of Handles, 10c.: for Standard through Beam, 12c.

Unless orders specify whether Right or Left Hand, Steel or Wood Beam Goods are Wanted we will not be Responsible for Errors.

RAWLINGS STEEL KING STEEL PLOWS

WOOD AND STEEL BEAM. WITH ADJUSTABLE
SLIP HEEL. RIGHT HAND ONLY.



The base of these plows is made entirely of steel, with hardened steel share. Steel beam mouldboards do not interchange with wood beam, other wearing parts do.

No.	(Same size as Oliver Pattern.)	Wood Beam Plow.	Steel Beam Plow.	Har'd Steel share.	Land- sides.	Mould- board.
"Pony"	(No. A)	\$3.38	\$5.10	\$.30	\$.24	\$.50
"A"	(No. B)	3.75	5.55	.39	.27	.75
"B"	(No. 10)	4.50	6.45	.47	.30	1.00
"C"	(No. 13)	6.00	7.80	.67	.39	1.25
"D"	(No. 19)	7.35	9.00	.81	.45	1.50

Plows include wrench and one hardened steel share extra. In ordering repairs state whether for wood or steel beam.

(3 1/3)

BISSELL WOOD BEAM CHILLED PLOWS

Right Hand No.	Left Hand No.	List Price.	Plain Shares.	Slip Shares.	Land sides.	Mould boards.	Cut- ters.
B	A	\$9.50	\$.40	\$.50	\$.75	\$3.00	\$.25
D	C	9.50	.40	.50	.75	3.00	.25
H	E	9.00	.40	.50	.75	2.75	.25
N		9.00	.40	.50	.75	2.75	.25
P	O	8.50	.35	.45	.75	2.50	.20
20		8.00	.35	.45	.75	2.25	.20
7		7.00	.35	.45	.60	2.00	.20
8		5.50	.30	.40	.40	1.50	
10		5.00	.25	.35	.40	1.25	
10 1/2		4.50	.25	.35	.40	1.25	

Plow prices include extra share and wrench. For wheel, add, \$1.00; Jointer, \$2.00; Slip nose, 10 cents each.

BISSELL HILLSIDE PLOWS

No.	Turns a Furrow.	List Price.	Shares.	Lands.	Moulds with Share.
60	3-horse 12 to 14 in.	\$9.50	\$.60	\$.75	\$4.30
50	2-horse 10 to 12 in.	8.50	.50	.75	3.35
40	1-horse 9 to 10 in.	7.00	.40	.60	2.85

Price include extra share and wrench. For wheel, add, \$1.00; Jointer, \$2.00

BISSELL VINEYARD AND ORCHARD PLOWS

No. 4,	turns a furrow, 9 to 11 in	\$7.50
No. 6,	" 8 to 9 "	6.00

(2 1/2)

RAWLINGS

Ripper New Ground Plow

With this plow the **toughest** piece of rooty ground in America can be brought under subjection. It is particularly adapted to newly cleared ground that is encumbered with growth of bushes. It is built **right hand only**, and cuts about 7 inches.



List Price, with drop coulter.....	\$7.50	Code word, <i>Carbine</i>
“ Base.....	3.00	
“ Coulters.....	1.50	
“ Clevis.....	45	
	(3)	

Rawlings New Moline Mapes Subsoil Plow

WITH GAUGE WHEEL



List Price.....\$19.50

Code word, *Carcass*

THE SEGMENT

One Hand Corn and Bean Planter

The handsomest, lightest, most accurate, strongest and withal, cheapest and most up-to-date planter on the market.

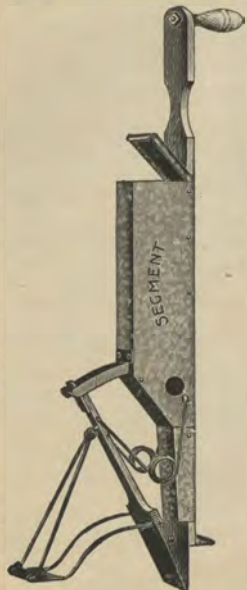
Never cracks a kernel nor skips a hill.

List Price, per dozen.....	\$14.25
“ each.....	1.50

EUREKA POTATO PLANTER

List Price, per dozen.....	\$15.00
“ each.....	1.50

(3 1/3)





SOUTHERN SUBSOIL PLOW

Two-horse plows made right or left hand, but right hand sent unless otherwise ordered.

List Price, No. 0	\$6.00	Code word, <i>Cass</i>
" " 2	10.00	" <i>Cine</i>

WHITE CLIPPER PLOWS

List Price, No. 2, 1-horse	\$3.45	Code word, <i>Carumer</i>
" " 11, 2-horse	6.07½	" <i>Caitiff</i>
" " 12, 2-horse	6.30	" <i>Cai</i>

Plain castings, per 100 lbs, \$4.50 Polished castings, per 100 lbs \$5.25

Chesapeake or M. & H High Grade Standard Plows

Wood Beam, No. 18, \$3.15; No. 18½, \$3.25; No. 19, \$3.50; No. 19½, \$4.50	
Iron " " 19½, 4.95; " 20, 5.45; " 21, 5.78	

Castings, 3¼ c. per lb. Moulds, 4¼ c. per lb.

(3½)



GENUINE FARMERS' FRIEND PLOWS

List Price, No. ½	\$4.50	Handles, \$.90	Beam, \$.70
" " 5	4.05	" .90	" .70
" " 7R	7.20	" .90	" .80
" " 7½R	7.80	" .90	" .80
" " 8 R and L	9.30	" 1.10	" 1.10
" " 9 R and L	9.60	" 1.10	" 1.10

The above prices are for Plows with Clevises With Draft Rods \$1.00 extra

List Price, No. 4½ R	\$4.00
" " 5½ R	8.00
" " 8½ R & L	9.00
" Chilled Castings, (Points and Lands), per 100 lbs	6.50
" F. F. and Dixie Castings, (Points, Lands and Moulds), per 100 lbs.	6.00
" F. F. and Dixie Standard, Wrenches and Ratchets, per 100 lbs...	7.00

For all polished Castings, add to above prices, per 100 1.20

1-horse Handles, rough, per pair, 40c. 2-horse Handles, rough, per pair, 50c.

Boy Dixie Plow	\$3.70	No. 11 Dixie Plow	\$7.20
No X " " 4.20	" 2 " 9.30		
" 1 " 4.50	" 6 " 8.20		

Castings—Points, Sides, and Moulds, per 100 lbs 6 00

" Standards, Wrenches, and Ratchets, per 100 lbs 7.00

(5)

CHILLED PLOW REPAIRS

TO FIT THE BELOW NAMED PLOWS



SYRACUSE

No.	Shares.	Cutter Shares.	Lands.	Moulds.	Slip Shares.
1-78	\$.35	\$.45	\$.65	\$3.00	\$.50
1-78	.35	.45	.60	3.00	.45
10-78	.40	.50	.75	3.50	
10-80	.40	.50	.75	3.50	
15-82	.40	.50	.90	3.50	
20-78	.35		.65	3.00	.45
20-80	.35		.65	3.00	
21	.35	.45	.75	3.00	
30-78	.40	.50	.75	3.50	.50
30-80	.40	.50	.75	3.50	
35	.40	.50	1.00	3.50	.50
95	.35	.45	.70	2.75	.45
96	.40	.50	.75	3.00	.50
97	.40	.50	.75	3.00	.50

(2)

SOUTH BEND

No.	Shares.	Lands.	Moulds.	Slip Sharers
62	\$.20	\$.30	\$1.00	
1	.25	.40	1.50	
1B	.30	.40	1.75	\$.40
2	.35	.75	2.50	.45
2½	.35	.75	3.00	.45
3	.35	1.00	3.00	.45
4	.40	1.00	3.25	.50
10	.40	1.00	3.50	.50
15	.40	1.00	3.50	.50

(2½)

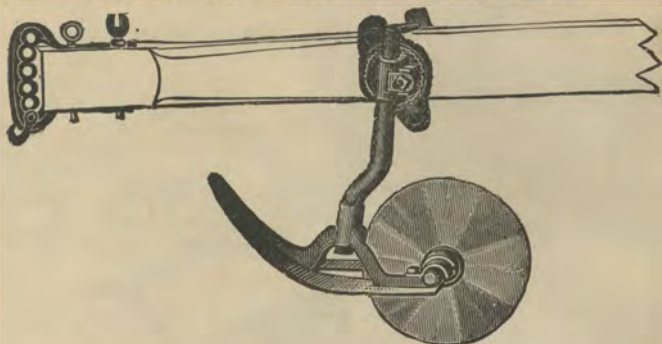
BUCHER & GIBBS AND IMPERIAL

No.	Cutter Shares.	Slip Shares.	Shares.	Lands.	Moulds.	Beams
Senior	\$.50	\$.50	\$.40	\$.75	\$3.00	\$1.50
Junior	.50	.50	.40	.75	2.75	1.50
10	.40	.45	.35	.60	2.50	1.25
9	.40	.45	.35	.60	2.00	1.25
8	.35	.40	.30	.50	1.50	1.00
Ohio	.50	.50	.40	1.00	3.00	1.50

(2)

Other repairs at regular prices.

THE MOON ROLLING COULTER

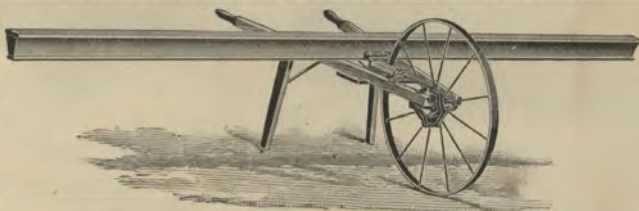


				List Price	Code word
No. 1,	8-inch,	equal in capacity to ordinary	10-inch	\$3.75	<i>Canaan</i>
" 2,	10-inch,	" " "	12-inch	3.90	<i>Canker</i>
" 3,	12-inch,	" " "	14-inch	4.00	<i>Cal</i>

O. K. CASTOR ROLLING COULTER

List Price, 12-inch.....**\$2.50** Code word, *Captor*

STAR FORCE-FEED GRASS SEEDER



THE LATEST AND BEST WHEELBARROW SEEDER ON THE MARKET

List Price, 14 foot box, takes in two drill rows.....	\$7.50	Code word, <i>Dapher</i>
" 16 " for orchards.....	8.25	" <i>Dapper</i>



RAWLINGS

LITTLE GIANT SEEDER

List Price, Little Giant Seeder,
No. 3, per dozen, **\$20.25**
Code word, *Salterest*

List Price, Little Giant Seeder,
No. 3, each, **\$1.88**

RAWLINGS

Wood Section Roller No. 10



List Price, No. 10, Rawlings Wood Roller, is 8 ft. long, 27 in. diameter, wgt., 700 lbs.....\$24.00
Code word, *Decline*

List Price, Roland, 26 in. Steel Roller, \$31.50. Code word, *Delch.*

Trees and yoke included.

Defiance Steel Roller

3-sections, 24-inch, diameter, 7 feet, \$33.75
Including trees and yoke.

RAWLINGS

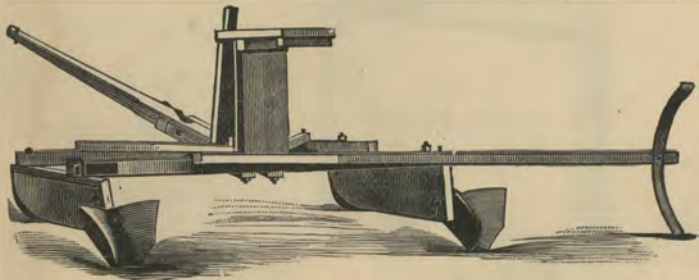
Tubular Land Roller



Made of 1-in. steel pipe tubes with $\frac{7}{8}$ -in. space between tubes. Sections $3\frac{1}{2}$ ft. in length

List Price, No. B, length 7 ft., 2 sections, dia. 23-in.....\$45.00 Weight Code word
800 lbs. *Liberty*

THE PEERLESS CORN MARKER



List Price.....\$10.00 Code word, *Saton*

(3 $\frac{1}{3}$)

PLANET JR. GARDEN TOOLS

Space will not permit our showing and describing all of the **Planet Jr.** tools, but we will send a fully illustrated catalogue *free for the asking* to any who desire it.



PLANET JR. No. 4

Combined hill and drill seeder, single wheel hoe, cultivator, rake and plow.

List Price, complete, **\$10.50** Code *Serial*

As a drill only, **\$8.50**

PLANET JR. No. 11—Double wheel hoe, cultivator, rake and plow.

List Price.....**\$9.00** Code word, *Serious*



THE

FIRE-FLY GARDEN PLOW

List Price.....**\$2.35**

Code word, *Serried*

No. 17 SINGLE WHEEL HOE, CULTIVATOR AND PLOW

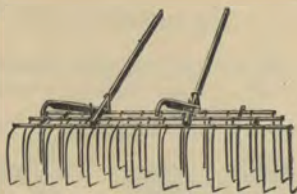


List Price			Code word
\$	5.00		<i>Serum</i>
"	No. 17½, single wheel hoe	4.50	<i>Serumal</i>
"	No. 18, single wheel hoe	3.50	<i>Servage</i>
"	No. 9, horse hoe and cultivator, with wheel	7.75	<i>Server</i>
"	No. 9, " " without wheel	7.00	<i>Service</i>
"	No. 8, " " complete	9.00	<i>Serve</i>
"	No. 4, cultivator, no wheel	4.50	
"	No. 4, " " with wheel	5.25	<i>Sesame</i>
"	Without depth regulator, (order as No. 7)	8.50	
"	No. 36, single wheel hoe, cultivator and plow	6.25	
"	No. 6, hill and drill seeder, complete	13.50	
"	No. 6, " " " plain	11 00	
"	Moore's garden cultivator	6.25	
"	Extras—Roller, \$1.75 Vine lifter attachment, \$1.75		
	<i>Hand Tools, (2) Horse Tools, (1)</i>		

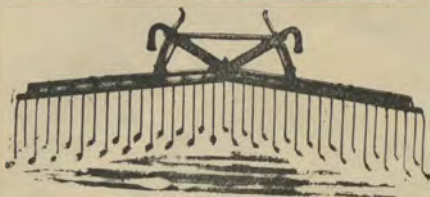
YORK IMPROVED WEEDER

List Price, 7½ foot wide\$9.00

Code word, *Spangle*



RAWLINGS DAVIDSON A SHAPED WEEDER A NEW DEPARTURE IN THE WEEDER LINE

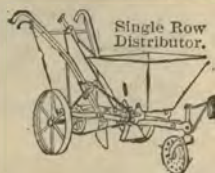


List Price.....\$8.25

Spangler Single Row Fertilizer Drill

It is substantially built, is easily regulated to sow fertilizer in single rows from 150 to 2800 lbs. per acre, spreading the fertilizer six inches wide in the furrow. The box will hold nearly one bag of fertilizer.

List Price.....\$16 88 Code word, *Mollen*



THE PEA PLANTER ATTACHMENT

Will sow peas, beans, turnips, broom corn, sorghum seed, corn for ensilage, etc.

List Price.....\$4.50

SPANGLER BROADCAST FERTILIZER DISTRIBUTOR

List Price, 2-horse.....\$85.00

" 1-horse..... 70.00

" ½-horse..... 55.00

KEYSTONE WHEELBARROW DISTRIBUTOR



It spreads the fertilizer from six to twelve inches wide in the furrow.

List Price.....\$8.00 Code word, *Manad*

(3 ½)

STEEL TRACK HAY CARRIERS

PORTER'S STEEL TRACK SWIVEL CARRIERS

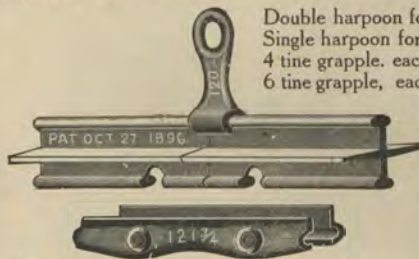
This fine carrier is combination Reversible and Swivel. It has a perfectly positive force-lock with no springs. In working it is absolutely smooth and accurate. List Price, Rawlings Porter's Carrier.....\$7.00 Code work, *Sauve*

To arrive at necessary amount of rope, add twice the length of track to three times the distance from track to floor. Use not smaller than $\frac{3}{4}$ -inch rope. Relative strength of Manila to Sisal is as 7 to 5. Approximate length of manilla and sisal rope to the pound, $\frac{3}{8}$ -inch $7\frac{1}{2}$ feet. $\frac{3}{4}$ -inch 6 feet. $\frac{7}{8}$ -inch 4 feet. 1-inch $3\frac{1}{2}$ feet. (We supply rope at current prices).



SHOWING CARRIER RIG AS OPERATED

Porter's Railroad Steel Track



Double harpoon fork, each	List Price \$1.60	Code word <i>Scat</i>
Single harpoon fork, each	3.00	
4 tine grapple, each.....	7.00	
6 tine grapple, each.....	8.50	

Rafter irons, per doz.....	.60	<i>Scalp</i>
Rope hitch, per doz.....	3.20	<i>Scriptm</i>
Knot passing pulley, per doz.....	4.00	<i>Scaptor</i>
	3.20	<i>Scramble</i>
	.20	
	3.20	
	7.00	<i>Dup</i>
	7.50	<i>Duper</i>
	10.00	
	1.20	<i>Screech</i>
	1.10	<i>Scant</i>
	1.20	<i>Scanter</i>
	1.40	<i>Scarf</i>

Plain maple sheave pulley, per doz.....	3.20	<i>Scramble</i>
Porter's railroad steel track, per foot	.20	
No. 27 all iron pulley, per doz.....	3.20	
Porter's reversible wood carrier	7.00	<i>Dup</i>
Dead lock reversible carrier.....	7.50	<i>Duper</i>
Rafter grapples, per doz.....	10.00	
Floor hooks $\frac{3}{8}$ -inch, per doz.....	1.20	<i>Screech</i>
Hanger irons for wood track, 12-inch, per doz.....	1.10	<i>Scant</i>
Hanger irons for wood track, 14-inch, per doz	1.20	<i>Scanter</i>
Hanger irons for steel track, per doz	1.40	<i>Scarf</i>

List Price of a Porter Steel Track Rig complete for a 50 foot barn.

1 Steel track carrier at	\$ 7.00
48 Feet steel track at	9.60
1 Double harpoon fork at	1.60
14 Hanger irons, 1.64; 14 Rafter irons .70.....	2.34
7 Hooks, .70; 2 Knot passing pulleys, .67.....	1.37
3 Maple sheave pulleys, .80; 1 Rope hitch .27.....	1.07
Fixtures complete, less rope.....	\$22.98
Add 56 feet trip rope, estimated about.....	.72
Add 200 feet $\frac{3}{4}$ -inch draft rope, if Sisal, at 25 cents per pound.....	8.50
Rig complete with rope, (rope prices vary with market).....	\$32.20

THE MANDT WAGON



List Price of Wagons with Cast Skeins and Cold Rolled Steel Axles

No.	Skein	Tire	Pounds	Price with body Capa'ty seat and brake	Price, side brake gear	Code word
M 21	2 3/4 x 8 1/2	2 x 1 1/2	2500	\$108.00	\$ 80.00	Label
M 22	2 3/4 x 8 1/2	3 x 1 1/2	2500	116.00	88.00	Labor
M 23	2 3/4 x 8 1/2	4 x 1 1/2	2500	120.00	92.00	Lace
M 30	3 x 9	2 1/2 x 1 1/2	3000	110.00	84.00	Lackey
M 31	3 x 9	4 x 1 1/2	3000	123.00	97.00	Laconic
M 40	3 1/4 x 10	3 x 1 1/2	4000	120.00	92.00	Ladder
M 41	3 1/4 x 10	4 x 3/8	4000	132.00	104.00	Ladle
M 50	3 1/2 x 11	4 x 3/8	5000		102.00	Lagoon
M 51	3 1/2 x 11	4 x 1 1/2	5000		100.00	Lamb

Wheels 40 and 48 inches.

Below Wagons have Cast Skeins and Wooden Axles

X 10	2 1/2 x 8	2 x 1 1/2	2000	104.00	78 00	Lament
X 11	2 1/2 x 8	2 1/2 x 1 1/2	2000	107.00	81.00	Lamp
X 42	3 1/4 x 10	1 1/2 x 3/8	4000	108.00	82.00	Lampoon

If side brake not wanted, deduct, \$9.00

Special Farm Truck with Low Wheels

X 43	3 1/4 x 10	3 x 3/8	4000		No brake, gear. 61.00	Leafless
------	------------	---------	------	-------	-----------------------------	----------

Wheels 36 and 42 inches.



ONTARIO PLASTER SOWER

List Price, 6 feet
" 8 " \$40.00

50.00
With pole, no trees
or yoke.

(3 1/3)

RAWLINGS

FAMOUS WINNER STEEL AXLE ONE HORSE WAGON



List Price, complete with body and spring seat	\$42.00	Code word, <i>Sediment</i>
" for brake, add	4.50	" <i>Section</i>
" gear only, no body	36.00	" <i>Sedan</i>

Pole complete for 1-horse Winner Wagon 6.75

Pole instead of shafts on wagon, add 3.75

Has 1 1/4-in. solid steel axle, 1 1/4-5-16 oval edge tire. Body 9-inches deep, with 4 1/2-in. top sides, and 8 ft. long, 38-in. wide. Spring seat. Capacity, 1200 lbs.



NORTH'S SPRINGS

STYLE FOR

2,000, 2,500 AND 3,000 LBS.

NORTHS IMPROVED SPIRAL SPRING

LIST PRICE PER PAIR

1,000 lbs. capacity	\$3.50	4,000 lbs. capacity	\$ 6.50
1,500 "	4.00	5,000 "	7.50
2,000 "	5.00	6,000 "	9.00
2,500 "	5.50	8,000 "	10.00
3,000 "	6.00		

List Price, combined Wrench, Jack and Oiler	\$1.50
" Champion Post Hole Augur	1.00
" Extra Cutter for same	.10
" 36-inch Steel Doubletrees, each	1.00
" 24, 26 and 28-inch Steel Singletrees, each	.50

(3 1/2)

CRYSTAL METAL FARM BELLS

List Price, No. 1, bronzed, 15 in. dia., wgt., 40 lbs	\$ 1.80
" " 2, " 17 " " 50 "	2.25
" " 3, " 19 " " 75 "	3.50
" " 4, " 21 " " 100 "	4.50
" Steel alloy { 22 " " 205 "	15.00
" { 24 " " 250 "	18.75
" School bells { 26 " " 350 "	30.00
" { 28 " " 450 "	36.00

(3)

RAWLINGS WINNER WAGON



No.	Solid Steel Axle	Tire.		Lbs. capacity	BODY.			Ship'g Wgt. lbs.	Price with Body Seat and Brake	Code word
210	1 3/8	1 1/2		1700	Width.	Length.	Lower sides	Top sides		
211	"	2	With shafts	"	3 ft. 2 in.	8 ft. 10 in.	9 in.	4 1/2 in.	\$ 64.00	Sermon
212	"	2 1/2	"	"	"	"	"	"	67 00	Serpent
213	1 3/8	1 1/2		1800	3 ft. 6 in.	9 ft. 6 in.	12 in.	6 in.	70 00	Serrate
214	"	2	With pole	"	"	"	"	"	85 00	Serville
215	"	2 1/2	"	"	"	"	"	"	87 00	Sew
220	1 1/2	1 1/2		2500	"	10 ft. 6 in.	"	8 in.	90 00	Sewage
221	"	2	"	"	"	"	"	"	87 00	Senna
222	"	2 1/2	"	"	"	"	"	"	90 00	Sennet
223	"	3	"	"	"	"	"	"	93 00	Sewer
224	"	4	"	"	"	"	"	"	96 00	Serf
230	1 3/8	2	"	3000	"	"	"	"	100 00	Serge
231	"	3	"	"	"	"	"	"	94 00	Sert
232	"	4	"	"	"	"	"	"	100 00	Sed
240	1 3/4	2	"	4000	"	"	"	10 in.	110 00	Shad
241	"	3	"	"	"	"	"	"	100 00	Shadow
242	"	4	"	"	"	"	"	"	108 00	Shady
260	2	4	"	6000	3 ft. 8 in.	"	"	"	115 00	Shah
280	2 1/4	4	"	8000	"	"	"	"	130 00	Shaker
300	2 1/2	4	"	10000	"	"	"	"	140 00	Shame
									150 00	Shampoo

DEDUCT FOR BODY AND SEAT, \$7.50

Gear only.

If no brake is wanted, deduct \$6.00
 If rear (hind) break is wanted, add 7 50
 For both shafts and pole on Nos. 210, 211 and 212, add 6.00
 For pole instead of shafts on Nos. 210, 211 and 212, add 5.00
 All wagons are furnished with stiff pole (coach hounds) except Nos. 210, 211 and 212 which are for 1 or 2-h.
 Wide track. Front wheels 3 ft. 6 in. : rear wheels, 4 ft. 2 in, except Nos. 210, 211 and 212 which are 4 ft.

WISCONSIN STEEL WHEEL FARM TRUCK

31



HAS REMOVABLE STAKES

No.	Skein	Tire	Pounds Capacity	No Brake Gear	Code word
X 32	3X9	4x3/8	3,000	\$33.50	<i>League</i>

Wheels 28 and 30 inches.

Trees and yoke not included

(3 1/2)

STANDARD FARM CARTS



List Price, No. 3.....\$54.75

Code word, *Scrip*

List Price, No. 4..... 58.50

Code word, *Scroll*

Dimensions No. 3, size of solid steel axle, 1 1/2-in. width of tire, 3x3/8-in., height of wheels, 4 ft. 8 in., long, 6 ft., width, 36 in., ave. depth, 16 1/2-in., capacity, 1000 lbs.

Dimensions No. 4, size of solid steel axle, 1 1/2-in., width of tire, 4x3/8-in., height of wheels, 4 ft. 8 in., long, 6 ft., width, 36 in., ave. depth, 16 1/2-in., capacity, 1000 lbs,

(3)

RAWLINGS CONTRACTOR'S CART

A splendid, able-bodied cart, used with splendid results in rebuilding the burned section of Baltimore. Thoroughly guaranteed.

List Price, 2-in. lynch-pin axle, 3x3/8-in. tire.....\$75.00 Code word, Contractor

(3 1/3)



No. 36 Spindle Wagon

Our most popular road wagon, of which we have sold many hundreds. It is a light, easy running job, especially suitable for business purposes. Finished tastefully in carmine gear, body black, leather dash as shown in cut.



RAWLINGS

No. 14 LEADER BUGGY

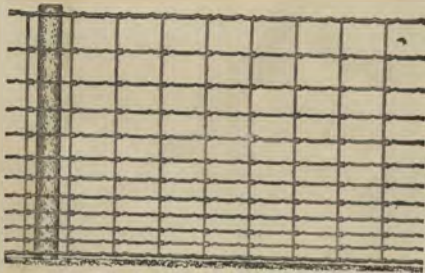
List Price, with rubber top, leather trimmed, \$67.75 Code word, *Skip*

List Price, with leather quarter and stay top, \$73.00 Code word, *Skip*

List Price, with full leather top, \$80.00 Code word, *Skip*

List Price.....	\$41.25	Code word, <i>Salary</i>
“ Canvas top, add	9.75	
“ Rubber top, add	12.75	
New York Special Bike Buggy.....	\$225.00	
New York Special Regular Buggy.....	120.00	

(3)



AMERICAN AND

ELLWOOD

FENCES AND GATES

Cut shows American regular style fence, which is the strongest galvanized woven fence extant. Has No. 9 Wire top and bottom, No. 11 between and No. 12 vertical. Ample provision for expansion and contraction.

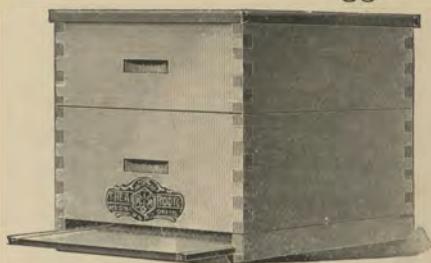
AMERICAN FENCE

12 bar, 58-in. high, per rod	\$1.03
11 “ 49 “ “ “	.93
9 “ 34 “ “ “	.75
8 “ 32 “ “ “	.67
7 “ 26 “ “ “	.59
9 “ 49 “ “ “	.82
8 “ 45 “ “ “	.74
10 “ 47 “ “ “	.85
11 “ 55 “ “ “	.95
15 “ 58 6-in. stays, “	1.30

ELLWOOD FENCE

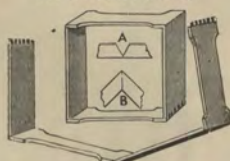
50-in., standard, per rod.....	\$1.32
42 “ “ “	1.18
26 “ “ “	.80
26-in., No. 1, “	.72
42-in., special “	.93
50-in., poultry and rabbit, per rod	1.38
42 “ “ “	1.26

(6)



ROOT'S FAMOUS DOVE-TAIL HIVE

ROOT'S
Bee-Keepers Supplies
AT
A. I. Root's Prices



BASSWOOD SECTION

No. AE64 S. or P. hives, 8 frame, 5 in flat, complete.....	\$ 9.75
“ “ “ “ 10 “ 5 “ “ “.....	10.50
“ AED64, M. Danzy, 5 in flat.....	11.00
8 frame supers, empty, 5 in flat.....	1.00
8 “ “ complete.....	3.25
1 lb. 4¼x4¼x1⅞ sections.....	100, 75c. 500, \$2 50. 1000, 5.00
1 lb. plain sections, 3⅞x5x1½ and 4x5x1⅜, per 1000.....	4.75
Clark's smoker.....	.55
Cornell “ standard.....	.85
Cranes “.....	1.25
Conqueror smoker.....	.75
Medium brood wax, 7⅞x16¾ in., 7½ sheets per lb.....	.58
Light “ “ 9½ “ “.....	.60
Thin super wax 3⅞x15½ in., 28 “ “.....	.65
Extra thin super wax, 3⅞x15½ in., 32 sheets per lb.....	.70

PRICES ON WAX SUBJECT TO MARKET CHANGES.

Alley's queen and drone trap.....	.50
Hoffman frames, end spaced, per 100.....	2.75
Fences for “P” supers, per 100.....	1.75
“ “M” Danzenbaker super, per 100.....	1.90
A B C of Bee Culture.....	1.00
No. 2 Bee Veil.....	.50
Porter's bee escape, no board.....	20c. with board
Slotted wood separators, per 100.....	1.00
Plain “ section holders, per 100.....	1.60
“ “ “ “ 1000.....	2.00
D section cases, 10 in flat.....	.50
Parker's foundation fastener.....	.25
No. 5 Novice extractor.....	8.50
No. 15 Cowan's “.....	11.50
Bingham's honey knife.....	.70
No. 11, Zinc honey board for 8 frame 15c. 10 frame, No. 1.....	.16
Manum's swarm catcher with pole, \$1.00 Cage only.....	.80
Shipping cases, 12 in. 4 row for 4¼ section, 3 in. glass, 10 flat, \$2.00: 2 in. 1.90	
“ “ 12 “ 2 “ 4¼ “ 3 “ 10 “.....	1.30
“ “ 9¼ in. 4 row for 3⅞ section, 3 in. glass, 10 flat.....	1.80
“ “ 7⅞ in. 4 row for Danz sections, 3 in glass, 10 flat.....	1.80
Simplicity feeders, 10 flat for.....	.65
Division board feeders, 10 flat for.....	1.80
Bee Gloves.....	.50

We carry a large assorted stock at Baltimore, but all prices are f. o. b. Baltimore or Medina according to conditions of stock at Baltimore.

RAWLINGS HAND AND WIND MILL PUMPS



No. 113 hand and wind mill D. A., 3 way force pump	No. 7 lift pump	No. 200 lift pump	Rex single acting pump	No. 98 double acting force pump	Rex ratchet pump	Top notch ratchet pump	Depth of well in feet
\$18.00	\$9.00	\$6.00	\$8.50	\$14.75	\$10.25	\$14.25	8
18.50	9.50	6.50	9.00	15.25	10.75	14.75	10
19.00	10.00	7.00	9.50	15.75	11.25	15.25	12
19.50	10.50	7.50	10.00	16.25	11.75	15.75	14
20.00	11.00	8.00	10.50	16.75	12.25	16.25	16
20.50	11.50	8.50	11.00	17.25	12.75	16.75	18
21.00	12.00	9.00	11.50	17.75	13.25	17.25	20
21.50	12.50	9.50	12.00	18.25	13.75	17.75	22
22.00	13.00	10.00	12.50	18.75	14.25	18.25	24
22.50	13.50	10.50	13.00	19.25	14.75	18.75	26
23.00	14.00	11.00	13.50	19.75	15.25	19.25	28
23.50		11.50	14.00	20.25	15.75	19.75	30
24.00		12.00	14.50	20.75	16.25	20.25	32

For each extra foot add 21 cents.

30-inch drive point	\$ 1.15
36-inch "	1.35
Drive cap	.30
5 foot length, 1¼ inch galvanized pipe	1.00
Galvanized foot valve, 1¼-inch	1.00
Top Notch pump with 3-in brass body cylinder	13.50
Rex Ratchet pump with 3-in. brass lined cylinder	9.50
No. 98 pump with 3-in. brass body cylinder	14.00

Rex single acting pump and cylinder	7.50
No. 200 pump with polished iron cylinder	5.25
No. 7 pump with polished iron cylinder	8.00
No. 113 pump with 2½ or 3-inch brass body cylinder	16.50
No. 90 Novelty brass body force with cock spout	9.00
No. 2 Pitcher spout pump with brass seat	1.75
No. 3 Pitcher spout pump with brass seat	2.00
No. 30½ Lawn hydrant for 1-inch pipe	4.50

AUTO-COMPRESSED AIR SPRAYER

No. 1, Auto for small orchards, galvanized steel tank	\$ 5.00
No. 1, " " brass tank	7.50
No. 2, " large orchards, with agitator, no barrel	12.00
No. 3, " small fruits, plants and vines, galvanized steel tank	1.75
No. 3, " " " brass tank	3.00
Fitted with auto pressure, add	1.00

Rawlings Steel
Pump

PUMPS

Kanawha Cucum-
ber Pump

Ready to set in well



Depth of Well from Platform to Bottom	No. 2, 6x6 Porcelain-Lined Pump
8 foot well	\$ 8.33
9 "	8.52
10 "	8.71
11 "	8.90
12 "	9.09
13 "	9.28
14 "	9.73
15 "	9.94
16 "	10.15
17 "	10.36
18 "	10.86
19 "	11.05
20 "	11.24
21 "	11.43
22 "	11.62
23 "	12.12
24 "	12.31
25 "	12.81
26 "	13.00
27 "	13.81
28 "	14.00
29 "	14.81
30 "	15.00
31 "	15.50
32 "	16.00

No. 4 Pump complete for wells over 32 ft.

	With 6x6 head	With 7x7 head
32 ft. well	\$17.00	\$18.75
34 "	18.00	19.75
36 "	19.00	20.75
38 "	20.00	21.75
40 "	21.00	22.75
42 "	22.00	23.75
44 "	23.00	24.75
46 "	24.00	25.75
48 "	25.00	26.75
50 "	26.00	27.75

RAWLINGS STEEL PUMP

When fitted with 1¼-in. galvanized pipe for wells up to 32 ft., takes same price list as No. 2 pump.

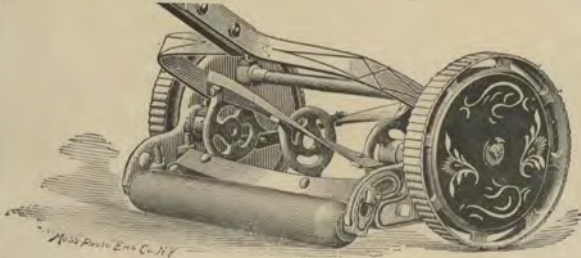
Rawlings Steel pump, 7 feet long	\$ 7.50
" " " 8 "	8.00
" " " 9 "	8.50
" " " 10 "	9.00
" " " 11 "	9.50

See bottom page 36.

(3½)



ROLAND LAWN MOWERS



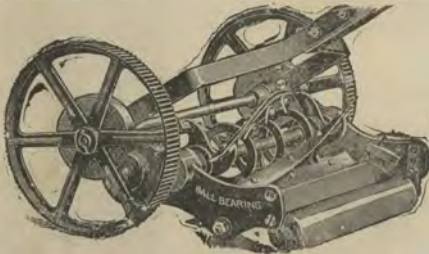
List Price, 12-inch.....	\$3.75	Code word, Senior
" 14-inch.....	3 90	" Sensual
" 16-inch.....	4 13	" Sepia
" 18-inch.....	4 35	" Septum

High grade mower with 8½-inch wheels.

ROLAND BALL BEARING HIGH-WHEEL LAWN MOWER

List Price, 14 inch.....	\$6.00
" 16-inch.....	6.50
" 18-inch.....	7.00

THE VICTORY HIGH-WHEEL LAWN MOWER



List Price, 16-in....	\$12.38
Code word, Seraph	
List Price, 18-in....	13.50
Code word, Serial	
List Price, 20-in....	14.62
Code word, Serious	
List Price, 22-in....	15.90
Code word, Serried	
List Price, 24-in....	17.25
Code word, Seroogs	
10 inch wheels, 4 blade reel, ball bearings.	

SPIDER HIGH-WHEEL MOWER

List Price, 16-inch.....	\$10.05	Code word, Se
" 18-inch.....	10.80	" Sero
" 20-inch.....	12.15	" Seta

Drive wheel 9-in. in diameter. Revolving cutter 5-in. in diameter. The revolving cutter has 4 blades.

MATCHLESS MOWER

List Price, 16-inch.....	\$12.38	Code word, Ma
" 18-inch.....	13.50	" Matc
" 20-inch.....	14.62	" Matchle

Reel, 6¼-in. diameter, 10-in. wheels, five wide blades.

PORCELAIN-LINED PUMP HEADS

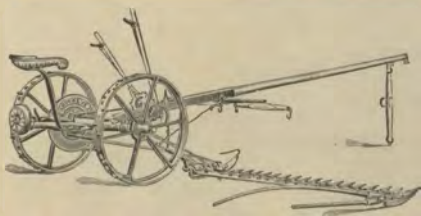
No 2, Porcelain-lined pumps,	6 ft. long, in 1 piece.....	\$ 7.00
" " " 7 " ".....		7.50
" " " 8 " ".....		8.00
" " " 10 " ".....		9.00
" " " 12 " ".....		10.00

LENNOX KNAPSACK SPRAYER

The Knapsack sprayer when full weights 50 lbs., capacity, 24 quarts.

List Price, for one hand	\$5.00	Code word, <i>Sender</i>
“ for both hands	7.00	
“ PORTER'S Brass Bucket Sprayer	8	3.50
“ MYER'S “ “ “ “		3.00
“ “ Barrel Sprayer, no barrel		9.00
“ NOVELTY Spray Pump		1.20
“ B EMPIRE KING barrel sprayer, 1 hand, no barrel		16.00
“ C “ “ “ “ 2 “ “		18.50
Add for barrel		3.50

(3) except Empire King and barrel (2)



THE

KOENIG MOWER

Will substitute our old **Aultman & Miller's Buckeye**, and is a precise duplicate of the latter, all parts inter-changing.

List Price, 4 feet 6 inch cut	\$51.00	Code word, Koenig
“ 5 feet cut	54.00	“ Koenigen

A full line of **BUCKEYE** Mower and Binder Repairs in Stock.

RAWLINGS HOCKING VALLEY HAY LOADER

It is so nicely balanced on the axle that it is neither top-heavy nor do the teeth drag on the ground with unnecessary weight.

The lower end bears on the ground just hard enough to rake up the hay clean, without any undue increase of the draft. It is acknowledged to be the lightest of draft of any loader made.

The teeth on the upper half of the rake bars are hinged to prevent any tendency of the hay being dragged back, or clogging in the throat of the loader.

It is intended principally as a swath loader, but will work with equal satisfaction in windrows that are not excessively long. In fact where the hay is light it is better to rake it in small windrows first.

It is furnished with wood wheels made of the best seasoned hickory, each having 24 T-bolts as lugs, and they are as strong and durable as wagon wheels.

List Price, 8 feet wide

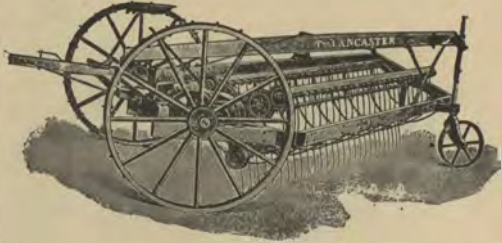
\$67.50 Code word, Baal

(3 1/8)



RAWLINGS LANCASTER SIDE DELIVERY RAKE

The use of a Side Delivery Rake is the ideal and coming method of gathering the hay crop. It has everything to recommend it, and nothing but the first cost of this style of rake stands in the way of its universal use, when its real merits are known.



In the construction of

the Lancaster Side Delivery Rake, which is comparatively new, we have combined all the good points, and avoided all the faults of those that have gone before. It is simple, durable, well made, handsomely finished, easily operated and perfectly satisfactory in its work. It gathers up the hay, free from dust and dirt, into a continuous, loose and fluffy windrow, through which the air freely passes. The hay is perfectly cured, retaining its natural color and its original strength and substance.

It has three sets of raking bars each containing 28 oil-tempered spring steel teeth. By using three sets of raking bars we obtain that slow speed which is especially desired in raking ripe clover and beans. The beans are not threshed out, the clover seed is not wasted.

List Price.....\$66.00 Code word, Babble

Hocking Valley Champion All Steel Self Dump Hay Rake



Has flat pointed, sled-runner teeth, which run smooth on the ground without scratching.

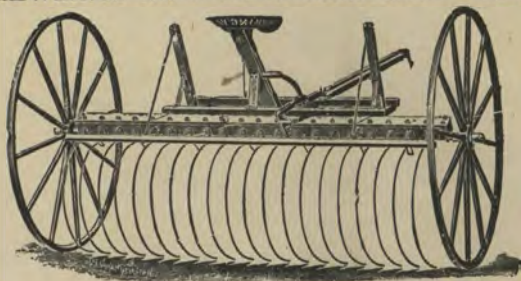
There are no springs of any kind on it to become weak and get out of order. It produces no jar in dumping.

List Price, 8 foot. 20 tooth.....	\$24.75
" 8 " 24 ".....	25.50
" 9 " 25 ".....	27.00

MANDT CAST-KNEE OSCILLATING EXPRESS SLEIGH NO BODY



List Price, No. 33, Runners 4 feet 8 inches.....\$30.00
cap., 2,500 lbs., with pole trees and yoke. Code word, Leakage
(3 1/3)

RAWLINGS No. 1 WOOD HAND DUMP RAKE

List Price, 8 foot, 20 teeth.....\$18.00 Code word, Despo

RAWLINGS

HOCKING VALLEY

ALL STEEL TEDDER

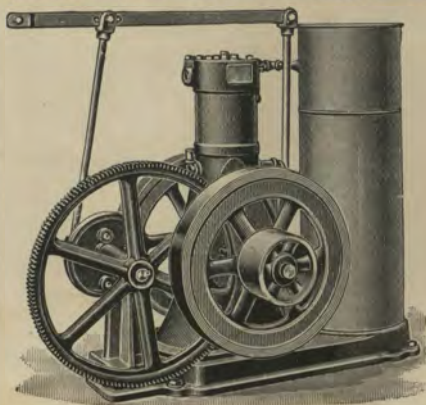
List Price, 6 forks with Pole and
Shafts.....\$39.00 Code word,
Decoy

List Price, 8 forks with Pole and
Shafts.....\$45 75 Code word,
Diccon

List Price, 3 tine fork, adds
\$1.20



(3 1/4)

THE BROWN GAS AND GASOLINE ENGINE

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