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R. B. DUNNING & CO.

Sangor, Maine.

Illustrated Catalogue

For 1895.

SEEDS,

Agricultural & Implements,

DAIRY SUPPLIES

WOODEN WARE.
*LAWN SWING.*

Price List.

Wheel without heads .................. $2.50
Wheel heads, each .................. $1.00

Manufacturers' Price R. B. D.'s Price

$6.00 $8.00

Spinning Wheel.
Bangor Agricultural Warehouse and Seed Store.

ESTABLISHED 1835.

ILLUSTRATED AND DESCRIPTIVE CATALOGUE.

R. B. DUNNING & CO.

WHOLESALE AND RETAIL DEALERS IN
Agricultural Implements and Garden Tools,

GARDEN, FIELD AND GRASS SEEDS,

Cement, Lime, Hair, Plaster and Fertilizers,

WOODEN WARE AND DAIRY SUPPLIES.

NO. 1 MERCANTILE SQUARE,

BANGOR, ME.

Bangor Commercial Print.
1895
To Our Friends and Patrons.

We take pleasure in handing you herewith our "Annual Catalogue."

We offer our seeds with the full assurance that they are true and reliable, quality being always our first consideration, but at the same time we wish it particularly understood that we do not warrant them, for the ultimate success of a crop is dependent on so many contingencies, that we cannot hold ourselves liable or responsible for failures. If the purchaser does not accept the seeds on these conditions, they must be returned at once.

In ordering goods please give your Name, Post Office and State in full, being particular to write your name very distinctly.

Remittances can be made by Post Office, Money Orders, Bank Drafts, Express Orders, or Cash sent in registered letter.

Orders from unknown correspondents must be accompanied by a remittance or a satisfactory reference.

When ordering seeds by mail, postage must always be added at the rate of eight cents per pound, in quantities of one-fourth pound and upwards. Seeds by packet, and ounce, will be mailed without extra charge.

In shipping we make no charge for delivery to railroads or express companies.

We are thankful for the generous patronage heretofore given, and intend to continue to merit the same by exercising the utmost care and fidelity in promoting the interests of our customers.

R. B. DUNNING & CO.

LIBERAL REDUCTION TO CLUBS.

Liberal reductions will be made to persons selecting packet seeds from our Catalogue, at the prices named, and will be forwarded, postage free to any part of the United States.

Purchasers remitting $1.00 may select seeds in packets, at Catalogue prices, amounting to $1.25

<table>
<thead>
<tr>
<th>Amount</th>
<th>Seed Price</th>
<th>Postage Free</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.00</td>
<td>$2.50</td>
<td></td>
</tr>
<tr>
<td>3.00</td>
<td>$4.00</td>
<td></td>
</tr>
<tr>
<td>4.00</td>
<td>$5.50</td>
<td></td>
</tr>
<tr>
<td>5.00</td>
<td>$7.00</td>
<td></td>
</tr>
</tbody>
</table>

This reduction is for packet seeds only. Seeds when ordered by the ounce or pound will not be included.
SELECTED NORTHERN GROWN VEGETABLE SEEDS.

BEANS—Dwarf or Bush.

One quart is sufficient for one hundred feet of drill; two bushels for one acre in drills.

A succession of sowings can be made from the first week in May until July. Plant in drills about two inches deep, and from eighteen inches to two feet apart, according to the richness of the soil; the poorer the soil, the closer they can be planted; the plants should be about three inches apart.

Beans ordered by mail are subject to an extra charge of fifteen cents per quart for postage. Pints furnished at quart rates.

Dwarf Horticultural. A fine early shell bean........5 .20 1.25
Henderson's Dwarf Lima. Productive and early. 5 .30 2.00
Currie's Rust Proof. Straight, yellow, stringless pod. Unsurpassed for quality........5 .30 2.00
Golden Wax. Very early; round golden pods......5 .25 1.50
Cleveland's Improved Valentine. One of the most popular of all the varieties of bush beans........5 .20 1.25
Long Yellow Six Weeks. Hardy and prolific, an excellent early string bean..................5 .20 1.25
Red Kidney. Excellent for baking..................5 .20 1.00
Improved Yellow Eye. Very prolific; fine for baking..........................5 .15 .75
Improved White Pea. Excellent for baking......5 .15 .75

BEANS—Pole or Running.

One quart will plant one hundred hills; ten to twelve quarts to the acre.

These are more tender, and require rather more care in culture than the bush beans; they succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed according to the variety, from three to four feet apart; from five to six seeds are planted in each hill, about two inches deep.

Beans ordered by mail are subject to an extra charge of fifteen cents per quart for postage. Pints furnished at quart rates.
BEANS — Pole or Running — Continued.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horticultural Pole. The most popular variety for both string and shell beans.</td>
<td>.20</td>
</tr>
<tr>
<td>Indian Chief or Black Wax. A very tender string bean.</td>
<td>.25</td>
</tr>
<tr>
<td>Red Cranberry. A very early pole bean.</td>
<td>.20</td>
</tr>
<tr>
<td>Dreer's Improved Lima. Very productive and of superior quality</td>
<td>.30</td>
</tr>
</tbody>
</table>

BEET.

One ounce to fifty feet of drill; six pounds to the acre.

The best results are obtained on a deep, rich, sandy loam. For early use sow as soon as the ground will admit, in drills fourteen inches apart, and thin to four inches; for the main crop sow the first week in May, and for winter use as late as June. The soil should be deeply manured and well cultivated. In lifting and storing the roots, care must be taken that they are not bruised.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Egyptian Blood Turnip. Very early and of rapid growth; color, deep crimson. A valuable market variety.</td>
<td>.10</td>
</tr>
<tr>
<td>Eclipse. This variety is about as early as the Egyptian, but larger and of finer quality.</td>
<td>.10</td>
</tr>
<tr>
<td>Bastian's Early Blood Turnip. Larger than the Egyptian, and follows it and the Eclipse in point of earliness; not so dark in color.</td>
<td>.10</td>
</tr>
<tr>
<td>Dewing's Blood Turnip. Of fine form and flavor and deep blood red; a desirable variety.</td>
<td>.10</td>
</tr>
<tr>
<td>Long Smooth Blood Red. This is a long, smooth beet, growing to good size.</td>
<td>.10</td>
</tr>
</tbody>
</table>

Varieties Grown for Feeding Stock. (Sown in May or early in June.)

Six pounds per acre.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lane's Improved Sugar Beet. A well known variety; valuable for feeding to cattle.</td>
<td>.10</td>
</tr>
<tr>
<td>Long Red Mangel Wurzel. This variety produces roots of large size and excellent quality.</td>
<td>.10</td>
</tr>
<tr>
<td>Yellow Globe Mangel Wurzel. Roots of large size and globular form; very productive.</td>
<td>.10</td>
</tr>
<tr>
<td>Improved Mammoth Long Red Mangel Wurzel. A variety, producing roots of mammoth size.</td>
<td>.10</td>
</tr>
<tr>
<td>Carter's Warden Orange Globe. One of the best globe varieties in cultivation.</td>
<td>.10</td>
</tr>
<tr>
<td>Golden Tankard. A half long variety of a bright yellow color.</td>
<td>.10</td>
</tr>
</tbody>
</table>
Norbiton Giant Mangel Wurzel. Extra fine Long
Red, very large

<table>
<thead>
<tr>
<th>2 oz.</th>
<th>1/2 lb.</th>
<th>lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>.10</td>
<td>.15</td>
<td>.50</td>
</tr>
</tbody>
</table>
Fottler's Improved Brunswick Cabbage.

CABBAGE.

One ounce will produce about 3,000 plants.

The Cabbage is one of the most important vegetables, and some of its varieties, universally cultivated. The ground must be highly manured, deeply dug or plowed, and thoroughly worked, to insure good, full sized heads. A heavy, moist and fresh loam is the most suitable. The early sorts should be sown very early in the spring, in hot-beds, or later in the open ground. Eighteen inches by three feet apart is the common distance.

Early Winningstadt. An excellent sort; heads of large size.

All Seasons Cabbage. Early; solid and sure headed.

Fottler's Improved Brunswick. An excellent early Drumhead variety; produces a firm and solid head.

Stone-Mason Drumhead. One of the very best for a main crop.

Henderson's Succession. One of the finest for second early or late sort.

CARROTS.

One ounce to one hundred feet of drill, three to four pounds to the acre.

Carrots require a very finely pulverized soil, to grow them to perfec-
tion. A good, light and well-enriched sandy loam is the best for this crop. For field-culture, sow in drills, three to three and one-half feet apart, so as to cultivate by horse. Market-gardeners sow in drills about eighteen inches apart, and cultivate by hand. For early crops, cover one-half an inch deep, and thin to six inches apart in the rows; for late, cover three-fourths of an inch deep, and thin to four inches.

**Long Orange.** Roots of large size, heavy crop- per and excellent keeper. .......................... 5 .10 .20 .75

**Danver’s Half Long.** In form it is midway between the Long Orange and Ox Heart. The root is of a dark orange color and grows very smooth. Very productive......................... 5 .15 .25 .75

**New Ox Heart.** A very early and heavy yielder. Thick and short in form, scarlet in color.... 5 .15 .25 .75

**CAULIFLOWER.**

One ounce will produce about three thousand plants.

Any soil that will grow early Cabbages will grow Cauliflower, as their requirements are almost similar; but as the product is more valuable, extra manuring and preparation of the soil will be well paid.

The seeds may be sown in the hot-bed in March or April, and transplanted to open ground about the first of May.

**Henderson’s Early Snowball.** A very reliable early variety................................. .10 2.00

**CELERY.**

One ounce of seed produces about four thousand plants.

To have celery early, it should be sown in a hot-bed, quite early in the spring, and when three inches high, plant out in a well-prepared bed, which must be covered in frosty weather. For the principal crop, sow early in spring, very shallow in the seed-bed, and when the plants are about six inches high, transplant them six inches apart into trenches for blanching. Dig the trenches four feet apart, a foot wide and ten inches deep. Fill in five or six inches of well rotted manure, and mix thoroughly, half a spade deep, with the earth at the bottom. The tops of the plants should be shortened before they are set. Earth up to blanch, three or four times during their growth, taking care that no earth falls in the centre of the plants.

**Boston Market.** A favorite variety, remarkable for its tender, crisp succulent stems, keeps well .......... 5 .25
CELERY — Continued.

**Henderson’s White Plume.** Crisp, solid and possessing a sweet, nutty flavor; requires very little labor in bleaching ........................................... 5 .25

**CORN — Sweet.**

One quart to two hundred hills, ten quarts to an acre.

The Sweet or Sugar varieties being liable to rot in cold or wet ground, should not be planted before the middle of May, and for a succession continue planting every two weeks, until July in rich, well-manured ground, in hills three feet apart each way, covering about half an inch, and thin out to three plants to a hill, or plant in rows four feet apart, and to stand eight inches apart in the rows.

The field varieties should be planted four feet apart each way, leaving three plants to a hill.

Corn ordered by mail is subject to an extra charge of ten cents per quart for postage. Pints furnished at quart rates.

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Cory</td>
<td></td>
<td>5 .20</td>
<td>1.00</td>
<td>3.50</td>
</tr>
<tr>
<td>Early Marblehead</td>
<td></td>
<td>5 .20</td>
<td>1.00</td>
<td>3.50</td>
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<tr>
<td>Early Crosby</td>
<td></td>
<td>5 .20</td>
<td>1.00</td>
<td>3.50</td>
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<tr>
<td>Stowell’s Evergreen</td>
<td></td>
<td>5 .20</td>
<td>1.00</td>
<td>3.50</td>
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<tr>
<td>Black Mexican</td>
<td></td>
<td>5 .20</td>
<td>1.00</td>
<td>3.50</td>
</tr>
</tbody>
</table>

**CORN — Field.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Qt.</th>
<th>Pk.</th>
<th>Bu.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Yellow Canada</td>
<td>.10</td>
<td>.50</td>
<td>1.75</td>
</tr>
<tr>
<td>Red Cob Ensilage</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evergreen Sweet Fodder</td>
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<td></td>
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</tbody>
</table>
CRESS OR PEPPER GRASS.

A well known salad. Requires to be sown thickly and covered very slightly. Sow at frequent intervals to keep up a succession, as it soon runs to seed.

**Double Curled.** Very fine; may be cut two or three times. 5 .15

Early Frame Cucumber.

CUCUMBER.

One ounce to fifty hills.

The cucumber is a tender annual, and therefore should not be planted or set out in the open air until there is a prospect of continued warm and pleasant weather. Cucumbers succeed in warm, moist, rich loamy ground. The hills should be four or five feet apart in each direction. When all danger from insects is passed, leave but three or four of the strongest plants in the hill.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Russian</td>
<td>5</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
</tr>
<tr>
<td>Early Frame</td>
<td>5</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
</tr>
<tr>
<td>Improved White Spine</td>
<td>5 .10</td>
<td>.25</td>
<td>.75</td>
<td></td>
</tr>
<tr>
<td>Early Green Cluster</td>
<td>5 .10</td>
<td>.25</td>
<td>.75</td>
<td></td>
</tr>
<tr>
<td>Improved Long Green</td>
<td>5 .10</td>
<td>.25</td>
<td>.75</td>
<td></td>
</tr>
<tr>
<td>Boston Pickling</td>
<td>5</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
</tr>
</tbody>
</table>

DANDELION.

One ounce to one hundred feet of drill.

The dandelion resembles Endive, and affords one of the earliest, as well as one of the most healthful of spring greens. Sow as early as the weather will permit, in good, well-enriched soil, in rows twelve inches apart covering seed one-fourth of an inch deep, the earth firmly pressed over the seed.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improved Thick-Leaved</td>
<td>5 .40</td>
<td>1.50</td>
<td>5.00</td>
<td></td>
</tr>
</tbody>
</table>
LETTUCE.

One ounce to one hundred and twenty feet of drill.
Lettuce thrives best in rich, moist ground. Sow the seeds in hot-beds in February or March, and transplant into a sheltered border with a southern exposure. For successive crops, sowing may be made in the open ground as early as the spring opens, and continuing until July.

Early Tennisball. White seeded. One of the earliest and best heading varieties ............................. 5 .15 .50
Boston Curled. A variety of great beauty and of superior quality. Leaves beautifully curled; attractive on table .................................................. 5 .15 .50
Black Seeded Simpson. Heads very large, with light colored leaves, leaves being almost white. Stands summer heat splendidly and remains long fit for use ... 5 .15 .50
Ferry's Early Prize Head. Forms a large tender and crisp mass of leaves of superior flavor, and very hardy. Slow to run to seed and does not become bitter as early as many other sorts.................................. 5 .15 .50

MELON — Musk.

One ounce for sixty hills; two to three pounds for an acre.
Melons thrive best in a moderately enriched light soil; the hills should be six feet apart each way. After all danger of frost is past plant twelve or fifteen seeds in each hill, and when well up, thin out to three or four plants in each hill.

Nutmeg. Named from its shape; flesh green and sweet 5 .10 .25
Large Round Yellow Cantaloupe. Flesh reddish orange, sweet and of good flavor; an early and productive variety ................................. 5 .10 .25

MELON — Water.

One ounce for thirty hills; four to five pounds for an acre.
Plant in hills eight feet apart, and cultivate same as Musk Melon.

Vick's Early. Productive, early and finely flavored; red flesh ........................................ 5 .10 .25
Citron. The standard variety for preserves ............................ 5 .10 .25
One ounce to one hundred feet of drill; five pounds to the acre.

No vegetable is more extensively known and cultivated than the Onion. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as soon as possible in spring, no matter if the weather is cold and unpleasant. Sow in drills one foot apart, and cover about one-third of an inch, treading or rolling after sowing, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed.

<table>
<thead>
<tr>
<th>Large Red Wethersfield</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>¼ Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5</td>
<td>.20</td>
<td>.75</td>
<td>2.50</td>
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<td>5</td>
<td>.20</td>
<td>.75</td>
<td>2.50</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Yellow Globe Danvers</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>¼ Lb.</th>
<th>Lb.</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>5</td>
<td>.20</td>
<td>.75</td>
<td>2.50</td>
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</tbody>
</table>

**ONION SETS.**

Onion Sets should be planted near the surface as early in the spring as the ground will permit, in drills about twelve inches apart and four
inches in the rows. They produce a very early and profitable crop, and grow in any good soil.

Add ten cents per quart if sent by mail.

<table>
<thead>
<tr>
<th></th>
<th>Per qt.</th>
<th>Per pk.</th>
<th>Per qt.</th>
<th>Per pk.</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Sets</td>
<td>25</td>
<td>1.75</td>
<td>20</td>
<td>1.00</td>
</tr>
<tr>
<td>Yellow Sets</td>
<td>20</td>
<td>1.50</td>
<td>25</td>
<td>1.50</td>
</tr>
</tbody>
</table>

For larger quantities prices will be given on application.

**PARSLEY.**

One ounce to one hundred and fifty feet of drill.

Parsley requires rich, mellow soil; sow thickly in drills, one foot apart, and half an inch deep. As the seed germinates slowly, it is best to soak it for a few hours in tepid water before sowing. For winter use, protect it in a glass frame or light cellar.

**Double Curled.**

Pkt. Oz. 1/4 Lb.

5 .10 .25

**PARSNIP.**

One ounce for two hundred feet of drill; five pounds to the acre.

Sow as early in the spring as the weather will admit, in drills fifteen inches apart, covering half an inch deep. When well up thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frosts, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring, to be dug as required.

**Abbott's Improved, or Long Smooth.** Smooth and quite large; one of the best.

Pkt. Oz. 1/4 Lb. Lb.

5 .10 .25 .75

**PEAS.**

One quart to seventy-five feet of drill; two to three bushels to the acre.

Peas for an early crop should be sown as soon as the ground is in working condition. The soil for their reception should be light, dry and well sheltered. Mild manure, such as leaf mould, has a beneficial effect; but for many of the varieties, the soil cannot be too rich. For general crops the ground should be well manured the previous year which causes them to yield more abundantly. When grown as a market crop, peas are never staked, and are sown in single rows, two or three inches deep, and from two to three feet apart according to the variety or strength of the soil. When grown in small quantities for private
use, they are generally sown in double rows, six or eight inches apart, and the tall varieties staked up by brush.

Peas ordered by mail are subject to an extra charge of fifteen cents per quart for postage. Pints furnished at quart rates.

Extra Early Varieties.

Cleveland’s Alaska. The earliest variety known, smooth, blue, prolific and sweet. Height two feet, very desirable for early market gardening.  

<table>
<thead>
<tr>
<th>Pkt</th>
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<th>Pk</th>
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<tbody>
<tr>
<td>5</td>
<td>.20</td>
<td>1.25</td>
<td>4.00</td>
</tr>
</tbody>
</table>

Nott’s Excelsior. One of the most valuable of all the wrinkled dwarf peas. As early as the American Wonder, while the pods are larger, fully as well filled, and there are more of them. It grows a half taller than the American Wonder and is a much heavier cropper.  

<table>
<thead>
<tr>
<th>Pkt</th>
<th>Qt</th>
<th>Pk</th>
<th>Bu</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>.30</td>
<td>2.00</td>
<td>8.00</td>
</tr>
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</table>

Bliss’ American Wonder. One of the earliest and best known wrinkled dwarf varieties, grows about nine inches high, and is covered with well filled pods.  

<table>
<thead>
<tr>
<th>Pkt</th>
<th>Qt</th>
<th>Pk</th>
<th>Bu</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td>.25</td>
<td>1.50</td>
<td>6.00</td>
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</table>

McLean’s Little Gem. A dwarf, prolific, green, wrinkled marrow, very early; about nine inches high.  

<table>
<thead>
<tr>
<th>Pkt</th>
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<th>Pk</th>
<th>Bu</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>.20</td>
<td>1.25</td>
<td>4.00</td>
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</tbody>
</table>

Maud S. A valuable extra early variety. Vines about two feet high. Large well filled pods.  

<table>
<thead>
<tr>
<th>Pkt</th>
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<th>Pk</th>
<th>Bu</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>.20</td>
<td>1.25</td>
<td>4.00</td>
</tr>
</tbody>
</table>
Laxton's Alpha. A very early wrinkled sort.
Very prolific bearer, of fine quality, pods being large and well filled............. ............. 5 .20 1.25 4.00

Second Early Varieties.

Pride of the Market. Grows from eighteen inches to two feet high, and bears grand pods, well filled with large and finely flavored peas. Its robust constitution, enormous productiveness, and superior appearance insure its acceptance as a market favorite................... 5 .20 1.50 5.00
McLean's Advancer. An early, green, wrinkled variety, of delicious flavor; grows about two feet high................................. 5 .20 1.00 4.00
Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high....... 5 .20 1.25 4.00

For General Crop.
Carter's Telephone. A wrinkled variety of superior quality. It produces an abundance of large handsome pods, filled with immense peas, which are tender, sweet and of excellent flavor; grows about three feet high...................... 5 .20 1.50 5.00
Champion of England. Universally admitted to be one of the richest and best flavored peas grown; grows about five feet high............... 5 .20 1.00 3.50
Yorkshire Hero. A green, wrinkled variety of branching habit; very productive and fine flavor; grows about two and one half feet high. 5 .20 1.25 4.00
Dwarf Champion. Has all the good qualities of the Champion of England, but does not grow so high; grows about two and one half feet high.......................... 5 .20 1.25 4.00
Veitch's Perfection. A green wrinkled variety of large size, very productive and excellent quality; grows about three feet high......... 5 .20 1.00 3.50
Blue Imperial. A standard old variety, and makes an excellent dry pea for winter use..... .15 .75 2.50
White Marrowfat. One of the best late varieties; very productive......................... .10 .50 2.00
Black-eyed Marrowfat. An excellent field pea, hardy and productive..................... .10 .50 2.00
Canada Field. Extensively used for field culture.................................................. .40 1.50
PEPPER.

One ounce will produce fifteen hundred plants.

Grown largely for pickles. Sow in the hot-bed early in April, and transplant into the open ground when the weather is favorable. The plants should be set in warm, mellow soil, in rows eighteen inches apart. The seed may also be sown in the open ground when danger from frost is passed, and the soil is dry and warm. Cultivate in the usual manner, and the crop will be fit for use early in September.

**Large Bell.** Large and of mild flavor.................. 5 .30

PUMPKIN.

One pound will plant two hundred and fifty hills.

Chiefly used for agricultural purposes. Same cultivation as for cucumbers and melons.

**Large Yellow.** Large size, good for cooking........ 5 .10 .20

**Sugar.** Fine grained, sweet and prolific............... 5 .25 .80

RADISH.

One ounce for one hundred feet of drill.

Radishes thrive best in a light, rich, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February.

**Long Scarlet Short Top.** Very long and crisp.............. 5 .10 .25 .75

**Early Scarlet Turnip.** Round, scarlet, small, mild and crisp........................................ 5 .10 .25 .75

SPINACH.

One ounce to one hundred feet of drill.

Sow in early spring, in drills a foot apart, every two weeks for a succession; and as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover that which is left out over winter with straw or leaves, after the weather becomes quite cold.

**New Thick-Leaved.** Has very large and thick leaves.................. 5 .10 .20 .50
Hubbard Squash.

**SQUASH.**

One ounce of summer varieties will sow forty hills; one ounce winter varieties will sow fifteen hills; four pounds per acre.

Any good rich soil is adapted to the growth of the squash. They only thrive well in a warm temperature, as all the varieties are tender annuals; and the seed should not be sown in spring until all danger from the frost is past, and the ground is warm and thoroughly settled. The hills for bush varieties should be about six feet apart, for running sorts, ten feet. Leave two plants to a hill and keep covered in the early stages with plaster.

<table>
<thead>
<tr>
<th>Pkt. Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Crookneck</td>
<td>5</td>
<td>.10</td>
</tr>
<tr>
<td>Hubbard</td>
<td>One of the most desirable varieties in cultivation; color, dark green; flesh, bright orange-yellow; fine-grained, very dry, sweet and rich flavored; keeps perfectly good throughout the Winter</td>
<td>5</td>
</tr>
<tr>
<td>Boston Marrow</td>
<td>A Fall and Winter variety, very popular in the Boston market; of oval form; skin thin; when ripe, bright orange; an excellent keeper and of superior quality</td>
<td>5</td>
</tr>
<tr>
<td>Yellow Bush Scalloped</td>
<td>An early flat scalloped shaped variety; very productive</td>
<td>5</td>
</tr>
<tr>
<td>Turban</td>
<td>Early fall variety; orange-yellow flesh of good flavor</td>
<td>5</td>
</tr>
</tbody>
</table>
TOMATO.

One ounce will produce fifteen hundred plants. This vegetable is one of the most important of all garden products. They thrive best in a warm, light rich soil. For early plants, sow about the first week in March in a hot-bed, or in boxes or pots in a warm window. When the plants are about two inches high, set out in boxes, three inches deep, four inches apart, in the same temperature, or pot singly. If again transplanted before setting out, the plants will be still more stocky. Set out in the open ground about the first of June, four feet apart each way, using a shovelful of rotted manure in each hill. Keep well sheltered and watered until they are established, after which let the fruit have plenty of sun.

Livingston's Beauty. Color very glossy crimson; grows in clusters of four or five fruits; large and solid................................. 5 .25 .75

Livingston's Favorite. Productive; good flavor; few seeds; flesh solid; smooth and handsome................. 5 .25 .75

Livingston's Perfection. Early, large, smooth and solid; blood red color................................. 5 .25 .75

Trophy. Very large, solid and of fair quality................. 5 .25 .75
Carter's Imperial Swede.

TURNIP.

One ounce for one hundred and fifty feet of drill: one to two pounds in drills for an acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the Spring, in drills twelve to eighteen inches apart. For a continuous supply through the season sowings should be made every two weeks until the last of July; from which time until the middle of August the principal sowings are made for Fall and Winter use. Swedish or Ruta-baga turnips are largely grown for a farm crop, as well as for the table; make sowings from the 10th of June until the 1st of July, in drills two to three feet apart, and the plants when well up should be thinned to
ten inches apart. They are best preserved in a pit or cellar during the Winter, and are excellent for the table early in Spring.

**Ruta Baga or Swede Turnip.**

<table>
<thead>
<tr>
<th></th>
<th>Pkt.</th>
<th>2 oz.</th>
<th>¼ lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carter’s Imperial Swede. A most excellent sort for either table use or feeding stock. Flesh yellow, solid, sweet and rich. Purple top, hardy and heavy yielder.</td>
<td>5</td>
<td>.10</td>
<td>.20</td>
<td>.60</td>
</tr>
<tr>
<td>American Purple Top. Flesh solid, yellow, sweet and of fine flavor. An excellent keeper for winter use.</td>
<td>5</td>
<td>.10</td>
<td>.20</td>
<td>.60</td>
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</tbody>
</table>

**Purple Top Strap Leaf Turnip.**

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<thead>
<tr>
<th></th>
<th>Pkt.</th>
<th>2 oz.</th>
<th>¼ lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Egg. Oval; early, handsome, and sweet</td>
<td>5</td>
<td>.10</td>
<td>.15</td>
<td>.50</td>
</tr>
<tr>
<td>Purple-Top Strap Leaf. Best variety for main crop, equally good for spring or fall sowings; white flesh</td>
<td>5</td>
<td>.10</td>
<td>.15</td>
<td>.50</td>
</tr>
</tbody>
</table>

**HERB SEEDS.**

<table>
<thead>
<tr>
<th></th>
<th>Pkt.</th>
<th>0.25</th>
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</thead>
<tbody>
<tr>
<td>Sweet Marjoram</td>
<td>5</td>
<td>.25</td>
</tr>
<tr>
<td>Sage</td>
<td>5</td>
<td>.20</td>
</tr>
<tr>
<td>Summer Savory</td>
<td>5</td>
<td>.25</td>
</tr>
</tbody>
</table>

**PLANTS.**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabbage</td>
<td>Transplanted plants per 100.</td>
</tr>
<tr>
<td>Tomato</td>
<td>Per box of 1 dozen</td>
</tr>
</tbody>
</table>
FLOWER SEEDS.

NASTURTIUM TALL.

Elegant profuse flowering plants for verandas, trellises, etc. The seed pods can be gathered while green and tender, for pickling. Hardy annuals.

Tall Mixed. Fine colors ........................................ 5 .15

NASTURTIUM DWARF.

The dwarf varieties are among our most popular plants, standing any amount of heat and drought, growing vigorously and flowering freely all summer and fall; excellent for massing and ribboning, doing well even in poor soil. Hardy Annuals, 1 foot.

Dwarf Mixed. Fine colors ........................................ 5 .15

SWEET PEAS.

Very lovely, beautiful, fragrant, free blooming, climbing plants. Sweet Peas are grown quite extensively by florists and gardeners for cut flowers, and when placed in water will last many days, and their sweet perfume delights many.

Supported by common pea sticks they form admirable screens for protecting tender plants and excluding unsightly objects. They are invaluable for trailing and trellis work and covering fences, etc.

The more the flowers are cut the more freely they will bloom.

Miss Blanch Ferry. Pink standard; white petals and very large and early ........................................ 5 .15
Purple Prince .......................................................... 5 .15
Queen of England. Pure white .................................... 5 .15
Butterfly. Pale blue .................................................. 5 .15
Mixed Colors .......................................................... 5 .10

We carry a complete line of other varieties of Flower Seeds put up by some of the leading seed growers.

BRADLEY’S CONCENTRATED FLOWER FOOD.

For house plants and florists’ use.

This food is composed of all the constituents requisite for perfecting the growth of all Flowering Plants.

One pound, 10c. Three Pounds, 25c.
GRASS SEEDS.

At market prices at time order is received. All inquiries for quotations will be promptly answered.

Timothy or Herd's Grass. The best grass for hay; 45 lbs. to the bushel.

Red Top. A valuable grass and extensively cultivated; 10 lbs. to the bushel.

Fancy Red Top. Clear seed.

Rhode Island Bent. Very fine lawn grass; 10 lbs. to the bushel.

Orchard Grass. Valuable on all dry soils, very valuable as a pasture grass; 14 lbs. to the bushel.

Fowl Meadow Grass. Grows tall and thick, succeeding best on low moist land; 10 lbs. to the bushel.

Kentucky Blue Grass. An excellent variety for pasture. Also valuable for lawns when mixed with other grasses; 14 lbs. to the bushel.

MILLETS.

Millets should be sown in June and July, and are annual forage plants of thick growth, valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock. They must be cut while in blossom to make good hay. Prices subject to market changes.

Hungarian Grass. Early; grows two to three feet high; abundant foliage; withstands drought and yields well on light soils.

Golden Millet. Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stocks and leaves, and is excellent for foraging.

CLOVERS.

Prices subject to market changes.

There are no plants so valuable for fertilizers as the clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil. The
seed may be sown in fall or spring; the best results will come from sowing in the spring, and it is often sown on the late snows of April.

Medium Red Clover.
Pea Vine or Mammoth Clover.
Alsike Clover.
White Dutch Clover. Valuable for pasture and for lawns.
Scarlet or Crimson Clover. This variety is fine for soiling cattle; has a beautiful blossom.

GRAINS.

Prices subject to market changes.
All our grains are selected expressly for seed, and are strictly pure and true.
All inquiries for quotations for grass seeds, grains, etc., will be promptly answered, and samples sent by mail when desired.

DUNNING'S LAWN GRASS SEEDS.
One Pound Will Sow Four Hundred Square Feet.
This is a mixture of the different varieties of grass seed, which is best suited to this climate for lawns, grass plots, cemetery lots, etc.
A liberal quantity of seed should always be used to insure the best results. Per pound, 25 cents. If sent by mail, add eight cents per pound for postage.

ENGLISH LAWN FERTILIZER.
An Odorless Chemical Fertilizer for Lawns, Flower Beds and Kitchen Gardens.
This is a high-grade chemical fertilizer, especially prepared to promote the vigorous and healthy growth of luxuriant grass, enabling it to withstand rough usage and the protracted heat of summer.
Being free from weed-seeds, and odorless, it is far superior to unsightly and strong-smelling stable dressing for use on lawns and tennis courts.
Ten pound bags for 250 square feet.......................... $ .50
Twenty-five pound bags for 600 square feet.................... 1.00
Fifty pound bags for 1200 square feet........................... 1.50
One hundred pound bags for 2500 square feet.................. 2.50
are without doubt the best fertilizers in the world for producing the largest possible crops of Grass, Grain, and Vegetables in the shortest time. The Bradley Fertilizer Co. manufacture fertilizers of all grades, and for all crops; and, being the largest manufacturers in the world, their facilities for furnishing all kinds of fertilizers and agricultural chemicals at the lowest prices are absolutely unequalled.

Their leading brands are

BRADLEY'S SUPERPHOSPHATE

Bradley's Superphosphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizer in the world. From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise—"the Old Reliable." As it is a complete fertilizer, rich in available phosphoric acid, ammonia, and potash, it can be used either with or without barnyard manure.

BRADLEY'S POTATO MANURE

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated field tests have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a considerable saving in cost over many of the high-priced "special potato manures" whose alleged scientific combination is their principal claim to the farmer's patronage.

BRADLEY'S COMPLETE MANURE

For Potatoes and Vegetables, Corn and Grain, Top Dressing Grass and Grain.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food materials obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Bradley's Complete Manures are in the fullest sense "complete" fertilizers, and the three grades furnish complete plant food in the best forms for all crops grown.

Send to us for finel illustrated pamphlets, describing all of their brands, and let us quote you prices on these unequalled fertilizers before purchasing elsewhere.

To make Hens lay, feed "Bradley's Superior Meat Meal."
is beyond question the best food ever manufactured for Hens, Turkeys, and Ducks. Its continual use by the largest Poultry Raisers proves it is unequalled for quickly growing large-sized birds of fine flavor, and for producing large yields of superior quality eggs.

PRICES.

100 lb. bags Free on board cars in Bangor, $2.25
50 lb. " " " 1.25
25 lb. " (Trial size) " " 0.75

Prepared exclusively by

BRADLEY FERTILIZER COMPANY,
No. 92 State Street, BOSTON.

For sale by R. B. DUNNING & CO., and local agents everywhere.

THERE'S NOTHING LIKE MICA CRYSTAL CRIT FOR POULTRY YARDS.
# THE "THOMAS" LAWN MOWER

Its admitted Superior Points over all lawn mowers:

1st—Lightest Draft. | 4th—Best Looking.
2d—Cuts Highest Grass. | 5th—Greatest Range of Work.
3d—Simplest and Strongest. | 6th—Adjustability.

<table>
<thead>
<tr>
<th>Width of Cut</th>
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<th>R. B. D. &amp; Co.'s Price</th>
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<tbody>
<tr>
<td>14 inches</td>
<td>$17.00</td>
<td>$6.00</td>
</tr>
<tr>
<td>16 inches</td>
<td>19.00</td>
<td>7.00</td>
</tr>
<tr>
<td>18 inches</td>
<td>21.00</td>
<td>8.00</td>
</tr>
</tbody>
</table>

**Sterling Lawn Mower.**

**Medium Priced, But Good.**

This Mower is made with an open reel, with three knives, 7 1/4 inch wheels.

It has a positive clutch, which catches at any and all points, with either or both wheels in operation.

The draft is very light, and runs readily and easily with a boy or a man pushing it.

It is made of the finest material, has fine workmanship on it, nicely furnished, and is a thoroughly good Mower.

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<td>19.00</td>
<td>4.50</td>
</tr>
</tbody>
</table>

Really the Finest Mower Ever Made at the Price.

**LAWN RAKES.**

- Wood Lawn .................................................. $ .40
- Eureka Lawn .................................................. 40
The Worcester Buckeye Mower.

New Chain Gear Mower.

The Lightest Draft Mower
EVER PUT IN GRASS.

The Buckeye has always been popular for its durability. The mechanical principles on which its general designs rests, were proved correct and desirable many years ago and these are unchanged. Its general adoption in New England and its steady and increased growth of sales, in face of the sharpest competition, are a sufficient demonstration of its superior merit.

The Buckeye will meet the most exacting demands in every variety of grass-cutting.

Send for descriptive Catalogue and Price List. We carry a complete line of repairs for the Buckeye Mower.

SECTIONS.

We carry a full line of sections for all the leading mowers.

Farmers can have their orders promptly filled by sending directly to us for sections for all kinds of machines.

In ordering be sure and send size of section wanted.

Save Money by Ordering Sections From Us.
New York Champion Horse Rake.

The NEW YORK CHAMPION RAKE Has Many Imitators, But No Equals.

WHY IT TAKES THE LEAD.

It has our patent tooth to prevent scratching.
It has no springs to get out of order.
It produces no jar on the thills when dumping.
Its thills work as freely as those on a carriage.
It will not scratch up fine seeding.
It will run over trash lying on the ground and leave it there.
It is so easily managed that a boy who can drive a horse, can use it as well as a strong man.

It can be held down to make very large windrows, or bunch them up.
It is very easy to keep the teeth up after going over a windrow.
It dumps damp part of windrow on top, and saves use of hay tedder.

Our patent oscillating cleaner has a spur pointing downward on each end pin, and is the only device that fully prevents the hay from rolling and working into the wheels. The cleaner raises gradually as the teeth fill, and by its weight gives a compact windrow, slid—not rolled together, which is left thoroughly bottom side up, damp part on top and exposed to sun and wind.

Every Rake Warranted. Write for Price List and Catalogue.

THE

Lightning
Hay
Knife.

Solid Steel. Price $1.00.
Bullard's Improved Hay Tedder
FOR TURNING AND SPREADING HAY.

The Bullard Improved Hay Tedder having been submitted to the severest test of field work, is admitted to be the only one yet offered to the public that will thoroughly spread long, heavy grass, taking it up from the bottom, tossing it gently into the air, and leaving it light upon the ground for free access of sun and air.

The Bullard Tedder has outlived scores of experimental machines and is the only Tedder that has stood the tests of time.

Write for Prices.

The DOLLAR MOWER KNIFE SHARPENER

Is the handiest and best tool for sharpening MOWER KNIVES. With it the sections can be ground back to the angle, and the knife sharpened in the field. It is to the Mower Knife what the whetstone is to the scythe. No water required. Will not glaze. Saves its cost in one day's use.

Price, $1.00. Extra Stones, 40 Cents.
The New Dutton Knife Grinder.

This is the latest and undoubtedly the best tool for sharpening mower knives that has ever been placed on the market.

It has a "corundum grinding wheel," which works perfectly. It wears but little, and it will last, according to the amount of work done, from three to five years.

The grinder is readily clamped to the wheel of any mowing machine, and with it any kind of a mower knife can be ground, whether the sections are long or short.

Price, $6.00.

HORSE FORK PULLEYS

Both Wood and Iron Sheave.

FLOOR HOOKS,

STEEL GRAPPLES,

MANILLA ROPE

For Horse Forks.

WRITE FOR PRICES.
SINGLE AND DOUBLE HARPOON
HORSE PITCHFORKS.

DOUBLE.
Price, $1.25

SINGLE.
Price, $1.25

ENGLISH CONCAVE
Grass Hooks.
The Best Grass Hook Made.

Price.........................50 cents
Common Grass Hooks........25 cents

RUDDY HARVESTER OIL
A PERFECT LUBRICANT FOR ALL KINDS OF
Farm Machinery, Threshing Machines,
WIND MILLS, ETC.

Price, per quart............30 cents
Price, per gallon...........75 cents

English Concave.
Wood Track Swivel Hay Carrier.

This carrier is made of the best malleable iron, works on a 4 x 4 track (which should always be dressed), and reverses by swivel without having to pull the rope through.

Price. Carriers ................................................................. $6.00
" Hangers, each .............................................................. .10
" Rafter Brackets, each .................................................. .10

Clough's Adjustable Sieve.

In offering this Adjustable Sieve to farmers and others, we know that they will find it useful and valuable for separating foul seeds from grain, and sifting out the small grain, thereby getting the most vigorous kernels for seed; also for cleaning and sorting Beans, Peas, etc.

Price, - $1.75.
Mounted GRINDSTONES.

Mounted With Specially Selected Stone.

This frame is made of seasoned hardwood. The legs are securely gained into the side pieces and the ends are in one piece. Two bolts at each end pass through the entire frame from side to side. The ends of the side bars are neatly turned to serve as handles.

The "SAMSON" being strongly braced and bolted, stands absolutely solid. It is one of the strongest and most showy frames made.

No. 1. Stone from 24 to 25 inches in diameter. ............... $3.50
No. 2. Stone from 21 to 22 inches in diameter. ............... 3.25

When not otherwise ordered, we ship Mounted Grindstones knocked down. If desired set up, it should be so specified.

UNMOUNTED GRINDSTONES. We carry in stock a fine assortment of unmounted stones of superior quality.

Price, Per Pound, 1 1-2 Cents. Specially selected Nova Scotia grit.
The Kemp Manure spreader will evenly and thoroughly spread all kinds of manure found upon the farm, from the roughest and toughest down to the finest, including ashes in all conditions, wet or dry, and the time required to spread a load is from one and a half to two minutes, without manual labor.

It can be regulated to spread different quantities of manure to the acre.

Send for Descriptive Circular and Price List.

PEARCE'S IMPROVED
Seed Sower

For sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, Etc. Sows from four to eight acres per hour, at a common walking gait, throwing out wheat about forty feet wide.

A person entirely unused to sowing by hand can use this machine with perfect success.

Price, $4.00.
Freeman Broadcast Seed Sower.

Sows all grain, grass seeds, plaster, salt, ashes, commercial fertilizers—everything requiring broadcasting—any quantity per acre, better and faster than any other method. Saves seed by sowing perfectly even. Not affected by wind, as seed is not thrown upwards. Sows half or full cast, on either or both sides of wagon. Readily attached to any wagon or car without injury, and used wherever they can be driven. Lasts a lifetime. Sows 80 acres wheat per day.

Price, $13.00.

The Acme Hand Potato Planter.

SIMPLE, DURABLE, PRACTICAL.

Works Perfectly in Clay, Gravel, or Sandy Soil.

PLANTS AT ANY AND UNIFORM DEPTH.

Makes the Holes, Drops and Covers at One Operation.

INSURES LARGER CROPS.

NO STOOPING. NO BACKACHE.

One man plants two acres a day.

Price, $2.00.
Syracuse Steel Frame Cultivators

Standards separable and adjustable. Side Shifting Handles.
A good Cultivator at a low price.

No. 26.
No. 26.—Five 3 inch Points and Wheel. (See cut.)...............................$3.50
No. 28.—Same as No. 26 with Wing Points and Shovel Point added........ 4.00

Syracuse Steel Frame Cultivator
WITH EXPANDING LEVER AND LEVER WHEEL.

No. 38.
This Cultivator is particularly well adapted to use where instant variation
while the Cultivator is in motion is desired in either width or depth of the work
being done. Especially valuable for close or irregular work and soils of variable
hardness. No. 38.................................................................$6.00
SYRACUSE
STEEL FRAME CULTIVATOR
With Hiller Sweeps and Expanding Lever.

No. 101.
This cultivator is made with an extra long and extra heavy frame, and is a style largely used throughout this section. This cultivator is especially adapted to a great variety of work.
No. 101 .......................................................... $7.00

*Syracuse Steel Frame Spring Tooth Cultivator.*

No. 64.
Especially adapted for use in stony or hard ground.
No. 61. Five Tooth Cultivator ......................................................... $5.00
No. 64. Five Tooth Cultivator with Expanding Lever ........... 5.50
The "PLANET JR." Cultivator.

The "PLANET JR." No. 6 All Steel Horse Hoe and Cultivator. Perhaps no single cultivating tool now made is so widely and favorably known as the "Planet Jr." Combined Horse Hoe and Cultivator. The improvements have been very gradual, but at the present time its adaptability to almost every locality and crop is thoroughly proven by its extensive use, for the trade-mark "Planet Jr." is known the world over. Send for Descriptive Catalogue.

Price ................................................................. $7.50

HUSSEY'S "NEW MODEL CENTENNIAL," WITH LEVER.

OUR NEW LEVER EXPANDER

Is simple, strong, and easy to operate.
Has no "Dead Centres," and no Loose Joints.
Adds stiffness to the entire frame.

Price, with Lever ......................................................... $7.50
Price, without Lever ................................................... 7.00

Send For Descriptive Circular.
THE "PLANET JR." WHEEL HOES.

The "Planet Jr." Double-Wheel Hoe, Cultivator, Rake and Plow Combined.

The "Planet Jr." Double-Wheel Hoe is compact and rigid. The equipment consists of—

- 1 pair of curved point hoes,
- 1 " " rakes,
- 1 " " plows,
- 1 pair of narrow cultivator teeth,
- 1 " " wide cultivator teeth,
- 1 " " detachable leaf guards.

This tool is capable of doing nearly all kinds of hand garden cultivation in a superior manner. All the blades are steel, hardened in oil, tempered and polished. Price.................................................................$8.00


This Single-Wheel Hoe is considerably lighter than the Double, and does almost the same variety of work; the attachments are nearly identical. Owing to its lightness, it is more pleasant to some than the Double-Wheel Hoe.

NEW UNIVERSAL
HAND
Double Wheel Hoe,
CULTIVATOR AND PLOW.

Especially Designed for Working Both Sides of the Row at One Passing.

Manuf't's R. B. D. & Co.'s
Price. $7.50
Price. $6.00

Send for Descriptive Circular.

Matthews Garden Drill
The Standard Drill of America.

Manuf't's R. B. D. & Co.'s
Price. $10.00
Price. $8.00

The new Seed Cut-off and Improved Markers are not shown in this illustration, but they will be found on the Drill.

NONE BETTER CAN BE PROCURED. Medals and testimonials confirming its superiority over all other Drills have been repeatedly bestowed upon it from all quarters, and as it has been improved from time to time it is now everywhere acknowledged to be THE MOST PERFECT DRILL MADE. It has been many years in use, and its still increasing sale is the best evidence of its merits. Send for Descriptive Circular.
Matthews Garden

GEM DRILL.

This has been perfected to meet the demand for a low priced drill. It has all the essential qualities of the larger and more expensive drills, the Seed Dial and Indicator being made from exactly the same patterns.

This drill does not have the new seed cut-off, but the Agitator can be checked same as in the larger drills.

<table>
<thead>
<tr>
<th>Price</th>
<th>Manufacturer's Price</th>
<th>R. B. Dunning &amp; Co.'s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$7.00</td>
<td>$5.00</td>
<td></td>
</tr>
</tbody>
</table>

MATTHEWS GARDEN DRILL

New Universal Model, — SINGLE
Wheel. With Hoe, Cultivator and Plow Attachments.

This desirable combination of the Garden Drill already described with the new Universal Cultivating Attachments is one which cannot fail of recommending itself to all. The seeding and covering apparatus can be readily removed, when the implement presents much the appearance of the New Universal Single Wheel Hoe, Cultivator and Plow.

Manufacturer's Price, $12.50. R. B. D. & Co.'s Price, $10.00.
This is the most valuable and indispensable tool that has been made in a great many years, and will soon be found on every well ordered farm, the same as the mowing machine. A man, (or boy) horse and weeder will entirely care for an acre of corn, potatoes, peas, beans, etc., between planting time and harvesting in four or five hours time. No hand hoeing or weed pulling necessary.

WHAT A FEW MAINE FARMERS SAY OF IT.

It is a big improvement on any machine I have ever used for cultivating corn, potatoes and beans.

J. O. Palmer, So. Livermore.

I cared for my crops of corn and potatoes this year in better shape, and saved 40 per cent in cost over last year.

J. G. Drew, West Newfield.

It is indispensable to me. I would not part with it at any price.

I. L. Jones, So. China, Me.

It works like a charm. Mine paid for itself this year.

Geo. H. Green, Bolsters Mills.

We warrant every machine to give perfect satisfaction.

PRICES.

No. 5. Solid head weeder, 8 ft. long. ......................................................... $15.00

No. 4. Combination weeder, head 8 ft. long, made in three pieces, ends removable, heavy central section 2 1-2 feet long to be used as narrow cultivator ................................................................. 16.50
National Reversible Sulky Plow.

This plow is not an experiment, having been placed upon the market several years since, in which time there have been several thousand sold. Unlike all other makes of Riding Plows, the National has been especially designed to meet the wants of Eastern farmers, and succeeds not only upon level farms, leaving them without tracks or dead furrows, but is equally adapted to stony, rough side hill farms, turning the land with the slope, and not up the hill as is the case with all one-way Sulky Plows.

We believe the National to be the only Sulky Plow in the world that can justly lay claim to being a success for all kinds of work and in all varieties of soil.

PRICE. $55.00.

Including Neck Yoke, Evener and Whiffletrees. Also extra Plow and Jointer Points.

Send for descriptive circular.

Lion Brand Grafting Wax.

This is a standard brand of grafting wax and is highly recommended by all who have used it.


If sent by mail sixteen cents per pound extra.
The Yankee Swivel Plow.

The Patented Adjustable Clevis with Steel Lever, holding the same firmly in position by iron notches between the handles, as shown in cut, enables the plowman at all times to cut a uniform width of furrow without stopping his team. The excellence of such an arrangement will be apparent to all, especially in view of the fact that heretofore reversible plows, as usually made, have no means of adjustment of any kind, and have frequently been condemned in consequence. Not only is this attachment so easy of operation that a child can manage it, but being of extremely simple construction it will never get out of order.


<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Manufacturer’s Price</th>
<th>R. B. D. &amp; Co.’s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 0</td>
<td>H. One-Horse Plow, without cutter</td>
<td>$9.50</td>
<td>$8.50</td>
</tr>
<tr>
<td>No. 1</td>
<td>H. Light Two-Horse Plow</td>
<td>13.50</td>
<td>12.00</td>
</tr>
<tr>
<td>No. 2</td>
<td>H. Two-Horse Plow</td>
<td>15.00</td>
<td>13.00</td>
</tr>
<tr>
<td>No. 3</td>
<td>H. Large Two-Horse Plow</td>
<td>16.00</td>
<td>14.00</td>
</tr>
</tbody>
</table>

Send for Descriptive Catalogue.


Automatic jointer and colter, side shifting clevis. One of the best hillside plows made and will do as perfect work on level land as the best landside plow.


<table>
<thead>
<tr>
<th>Price</th>
<th>Manufacturer’s Price</th>
<th>R. B. D. &amp; Co.’s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$14.00</td>
<td>$13.00</td>
</tr>
</tbody>
</table>

Send for Descriptive Catalogue.
SYRACUSE

Steel Beam Steel Plows.

All parts steel. Workmanship and material of the very best grade and quality attainable. Superior turning qualities; will turn a furrow smoothly up or down on sloping land.

These we consider to be the finest steel beam Landside Plows manufactured. All wearing parts, excepting points, are made of steel, and we can furnish steel points when desired.

These plows have never failed to give entire satisfaction to the purchaser.

Send for Descriptive Catalogue and prices.

HUSSEY "HARD METAL" PLOW.

MANUFACTURED BY

T. B. HUSSEY, NORTH BERWICK, ME.

A full line of repairs for both new and old series.

J. J. FRYE'S

Steel and Iron Plows.

Send for Descriptive Catalogue and Prices.
THE YANKEE PULVERIZER.

Combining all the late improvements in Disc Harrows. Patent Buffers preventing end pressure upon the boxes, and all friction and wear at the center—an invaluable feature and used on no other Eastern Harrow. Direct draft with no weight upon the horses' necks. Adjustable upon uneven ground, and cuts over the whole surface. Patent Shifting Lever for angling the gangs. Patented Reciprocating scraper Attachment operated from the seat. Guaranteed the best in construction, the most efficient in operation, the lightest in draft, and the most durable of all Disc Harrows.

Price, 16 inch Disc, Plain .............. $25.00  Price, 10 inch Disc, with Scrapers. $27.00

Price, 16 inch Disc, with Scrapers, Whiffletrees, Evener and Neck Yoke.... $29.00

Syracuse Spring Tooth Lever Harrow.

This style of Harrow has an advantage over the ordinary float harrow in that the depth of work can be quickly changed even while the harrow is in motion, and by operating the levers a uniform depth can be maintained in soils of variable hardness. The Harrow will clog less and clear easier than any other harrow in the market.

15 Tooth Harrow ....................... $15.00  17 Tooth Harrow ....................... $16.00
THE PEERLESS

Reversible Smoothing Harrow.

The teeth are reversible, namely, by the Draw Bar being attached to one end of the Harrow they are slanting, as shown in cut, while if attached to the other end they are vertical same as the ordinary Harrow. With the teeth slanting it is a smoothing Harrow. This is not only a smoothing Harrow, but a Pulverizer, a Leveler, a broad cast Weeder and Seed Coverer. It is made in sections of twenty-four teeth each. Two, three or four sections may be, but usually three are used.

Two Section Peerless Smoothing Harrow, weight 135 lbs. $12.00
Three Section Peerless Smoothing Harrow, weight 200 lbs. 18.00

The “King of the Cornfield”

CORN PLANTER AND FERTILIZER DISTRIBUTOR.

Superior to all for Planting Field Ensilage and Fodder Corn, Broom Corn, Beans, Peas, Beets and other Seeds of like Size.

This planter is perfectly adapted to every requirement; durable and simple in construction; not liable to get out of order, in consequence of its having no gears, chains or other complicated parts to break or wear out. Anyone can at once understand and manage it. An important feature in this planter is that none of the working parts, except the Drive Wheel, are in motion only at the instant the seed and fertilizer is dropped in the hill, then it remains still until the next hill is reached. Corn planted by this machine germinates much quicker and comes up much more uniformly than if planted by hand.

Circulars and price list mailed on application.
Pat. Toothed Socket Hoe.

We carry a full line of Plimpton's steel goods. Hoes, Hay Forks, Manure Forks, etc.

In style, temper and finish these goods are superior to all others.

Novelty Steel Plow Harness.

This Harness is composed of steel yoke, short tugs, hames, hame- straps, back band and one draft chain. No wood or leather about it. (The farmer using his own collar and bridle.) It has neither eveners, whiffletrees, nor long traces to lift about or strike the heels of horses. Can plow as close to fruit trees, walls, or fences, as with a pair of oxen. Can be used on wagon, harrow or mower. Teams can be hitched one-third closer and work without fretting, and one-third more easily.

Manufacturer's Price: $15.00
R. B. D. & Co.'s Price: $12.00
Railroad or Canal Barrows

Extra Bolted.

Wood Tray and Wood Wheel ........................................... $2.50
Wood Tray and Steel Wheel .................................................. 3.00
Steel Tray and Steel Wheel .................................................. 3.50

THE "COLUMBUS" SOLID STEEL SCRAPER
With Runners.

No. 1 carries 7 feet of earth. Used for long haul or down grade.
Price .................. $8.00
No. 2 carries 5 feet of earth. Used for all ordinary grading, farm or
road work.
Price .................. $7.50
No. 3 carries 3 feet of earth.
Intended for work on narrow ditches
with one horse.
Price .................. $7.00

Cast Iron Road Scrapers.
Price, $5.00.
Indurated Fiberware.

It is superior to wood, paper, tin and iron ware.

Will not shrink or swell. Will not taint water, milk or other liquids. Cannot leak, water-soak or rust. Has no hoops to drop or rust off.

EVERY ARTICLE WARRANTED.

Pails .................. 35 cts. each

Diameter.  Each.
Tubs No. 0 23 1-2 in. $1.75
No. 1 20 1-2 in.  1.50
No. 2 19 in.  1.35
No. 3 18 in.  1.20

KEELERS.

Diameter.  Each.
No. 1 17 in.  .75
No. 2 15 in.  .70
No. 3 13 in.  .60
No. 4 12 in.  .50

BARREL COVERS.

Sugar Barrel, 21 in. .......... .30
Flour Barrel, 19 in. .......... .25
Half Barrel, 15 in. .......... .20
The Best Clothes Dryer in Use.

Price List.

4 arm, 7 feet long, 110 feet cotton rope .............................................. $3.00
4 arm, 7 1/2 feet long, 150 feet cotton rope ........................................... 3.50

GARDEN WHEEL BARROWS.

This wheelbarrow is highly finished, ornamented, strongly ironed, and put together with joint bolts, and braced, handles gracefully curved, with extra large wheel, thereby making it easy for the operator, and is superior to any in the market.

Price List.

No. 2, Boy's Size ................................ $3.00
No. 4, Small Size .............................. $3.50  No. 5, Medium Size ................. $3.75
No. 6, Large Size ............................. 4.00  No. 7, Extra Large ..................... 6.00
Clothes Wringers.

- Universal—Family Size...$2.50
- Novelty—Family Size...$2.50
- Rival—Family Size...$2.25
- Daisy—Family Size...$2.00

The Crystal Wash Board.

The Crystal Wash Board has a strong wood frame. The corrugated part is made of thick glass. Will stand the hottest water. Never flattens out. Lasts a life time.

Price.......... 40c.

Zinc Wash Boards from 15 to 35 cents.

INSIDE CLOTHES DRYERS.

CLOTHES DRYING BARS.
CLOTHES PINS.
CLOTHES STICKS,
WASH TUBS, Etc.
DRY MEASURES.

Nest of five ..................................... $1.00
Half Bushel ................................. .50
Peck ........................................... .30
Four Quart ................................. .25
Two Quart .................................... .15
One Quart ................................. .10

Vinegar Measures.

Fibre ......................................................... per set, $1.25
Wood Stave (with Gal.) ...................... " 1.00
Wood Stave (without Gal.) ................. " .75

The Iroquois
Feed Bags.

**Iroquois Brave**  Dowelled and Rab- 
eted Wood Bottom.  
Self Adjusting, 65 cents each.

**The Best**  Leather Ventilator, Dowell- 
ed and Rabeted Wood Bottom.  
Self Adjusting, 75 cents each.

**Modoc**  Plain Wood Bottom with over-head 
rope, 40 cents each.
THE STODDARD CHURN

The Stoddard Churn is made by hand in the most thorough manner, and of kiln-dried white oak. It will last for years. The principle is concussion and not friction—has no floats or paddles inside. It is easily operated, easily cleaned.

Prices—Dairy Size.

<table>
<thead>
<tr>
<th>No.</th>
<th>Churns from 1 to 4 gals. cream</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$8.00</td>
<td>$6.50</td>
</tr>
<tr>
<td>2</td>
<td>$9.00</td>
<td>7.50</td>
</tr>
<tr>
<td>3</td>
<td>$10.00</td>
<td>8.50</td>
</tr>
<tr>
<td>4</td>
<td>$12.00</td>
<td>10.00</td>
</tr>
<tr>
<td>5</td>
<td>$14.00</td>
<td>12.00</td>
</tr>
</tbody>
</table>

THE LIGHTNING CHURN.

This has been made to supply the demand for a small cheap churn. It is strong and durable, with no parts to get out of order. It has a double dasher, quick-acting, compact and efficient in design, and neat and durable in finish. A little higher cost than the "Cylinder Churn," but vastly superior to it in every way.

SIZES AND PRICES.

<table>
<thead>
<tr>
<th>No.</th>
<th>Will hold</th>
<th>Will churn</th>
<th>Manuf’r's Price</th>
<th>R.B.D.&amp;Co.'s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>4 galls.</td>
<td>2 galls.</td>
<td>$3.00</td>
<td>$2.00</td>
</tr>
<tr>
<td>1</td>
<td>6 &quot;</td>
<td>3 &quot;</td>
<td>3.50</td>
<td>2.25</td>
</tr>
<tr>
<td>2</td>
<td>8 &quot;</td>
<td>4 &quot;</td>
<td>4.00</td>
<td>2.50</td>
</tr>
<tr>
<td>3</td>
<td>10 &quot;</td>
<td>5 &quot;</td>
<td>4.50</td>
<td>2.75</td>
</tr>
</tbody>
</table>
The Blanchard Churn.

The following are the leading merits of the Blanchard Churn:

- Perfect quality of all materials used.
- Excellence of manufacture.
- Simplicity of construction, having no cog wheels or gearing.
- Durability.
- Ease of Operation. The action of the dasher is such as to cause agitation of the cream by creating currents, and not by beating or by friction of the cream, which may injure the grain of the butter.
- Facility in removing the dasher and getting at the butter.
- Ease of cleaning, the form of construction making the inside without any inaccessible or invisible angles or corners.

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Manufacturer's Price</th>
<th>R.B.D. &amp; Co.'s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>2-4 gallons</td>
<td>$6.00</td>
<td>$4.00</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>7.00</td>
<td>4.50</td>
</tr>
<tr>
<td>5</td>
<td>6</td>
<td>8.00</td>
<td>5.50</td>
</tr>
<tr>
<td>6</td>
<td>12</td>
<td>10.00</td>
<td>6.50</td>
</tr>
<tr>
<td>7</td>
<td>16</td>
<td>12.00</td>
<td>8.00</td>
</tr>
</tbody>
</table>

Cylinder Churn.

The Cylinder Churn is deservedly a favorite among a large class of people who desire to possess one that is light and can be placed on any conveniently situated table or bench to be operated.

This Churn is made from specially selected stock and highly finished.

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Manufacturer's Price</th>
<th>R.B.D. &amp; Co.'s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2-3-4 gallons</td>
<td>$2.50</td>
<td>$1.50</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>3.00</td>
<td>1.75</td>
</tr>
<tr>
<td>3</td>
<td>7</td>
<td>3.50</td>
<td>2.00</td>
</tr>
<tr>
<td>4</td>
<td>10-1-2</td>
<td>4.00</td>
<td>2.25</td>
</tr>
<tr>
<td>5</td>
<td>15</td>
<td>5.00</td>
<td>2.75</td>
</tr>
</tbody>
</table>
The Improved World's Fair Prize Churn.

One of the best known Churns in the market. It is simple, durable and cheap.

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2 to 3 cows</td>
<td>$3.75</td>
</tr>
<tr>
<td>5</td>
<td>3 to 5 &quot;</td>
<td>4.25</td>
</tr>
<tr>
<td>6</td>
<td>5 to 10 &quot;</td>
<td>5.00</td>
</tr>
</tbody>
</table>

Parchment Butter Paper

For Wrapping and Covering Butter.
Better, cheaper and more convenient to use than ordinary muslin.
Price, 25 cents per pound.

Blanchard Butter Color.

One of the best brands of Butter Color now in the market.
Butter makers will make no mistake in using this brand. It contains no sediment or impurities. It will not fade or color the buttermilk.
It is equal in strength to any on the market. It is the "Genuine June Yellow."

Price List.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Four ounce</td>
<td>$ .25</td>
</tr>
<tr>
<td>Eight ounce</td>
<td>.50</td>
</tr>
<tr>
<td>Per quart</td>
<td>1.00</td>
</tr>
</tbody>
</table>

Prices for gallon and upwards furnished on application.
WATERS BUTTER WORKER.

Superior to all others.

It combines more essential points than any other, and recommends itself to all who examine it. It is durable, efficient, economical.

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity (pounds)</th>
<th>Mfr's Price</th>
<th>B.B.D &amp; Co.'s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>15</td>
<td>$7.00</td>
<td>$6.00</td>
</tr>
<tr>
<td>1</td>
<td>30</td>
<td>8.00</td>
<td>7.00</td>
</tr>
<tr>
<td>2</td>
<td>40</td>
<td>9.00</td>
<td>8.00</td>
</tr>
<tr>
<td>3</td>
<td>50</td>
<td>10.00</td>
<td>9.00</td>
</tr>
<tr>
<td>4</td>
<td>75</td>
<td>12.00</td>
<td>10.00</td>
</tr>
</tbody>
</table>

WOOD DASH CHURNS.

Made from selected stock, cheapest churns in the market.

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity (gallons)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>5</td>
<td>$1.50</td>
</tr>
<tr>
<td>1</td>
<td>4</td>
<td>1.20</td>
</tr>
<tr>
<td>2</td>
<td>3</td>
<td>1.10</td>
</tr>
<tr>
<td>3</td>
<td>2</td>
<td>1.00</td>
</tr>
</tbody>
</table>

MILKING TUBES.

German Silver with heavy silver plate.

Price ........... 25 cents.
The Blanchard Butter Mold

These molds are carefully made of clear white birch, and only brass hooks and screws are used throughout, so that there is no possibility of rust and consequent discoloration of the wood. The ornamentation is done by special machinery, and when desired initials, monograms, etc., are substituted at a slight advance in cost.

Each division on face of mold represents one quarter pound of butter.

**PRICE.**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2 pound</td>
<td>$1.00</td>
</tr>
<tr>
<td>1 pound</td>
<td>$1.25</td>
</tr>
<tr>
<td>2 pounds</td>
<td>$1.75</td>
</tr>
</tbody>
</table>

The "Simplex" Butter Mold

This is a favorite style of Butter Mold being simple, cheap and substantial, and leaves the butter in one of the most convenient forms for handling. Holds one pound of butter.

**PRICE.**

- Nailed corners: 20 cents
- Dovetailed corners: 25 cents
R. B. DUNNING & CO.'S CATALOGUE.

THE BLANCHARD PRINT BUTTER CARRIER.

This carrier is designed more especially for the use of dairymen who deliver their butter directly to the consumer, though they are largely used for express shipments, and are substan
tially made so as to withstand consider-
able rough treatment. The trimmings are japanned throughout; the covers are strongly cleated and hinged; the corners are dovetailed; the finish first-class.

We recommend this carrier as exactly the thing for use in the local trade of dairies and small creameries.

No. 6, 1-2, capacity 12 lbs., holds 3 trays, each 10 1-2 x 9 1-4 inches, 1-3-8 inches deep, $1.50
No. 7, capacity 16 lbs., holds 4 trays, each 10 1-2 x 9 1-4 inches, 1-3-8 inches deep, 1.25
No. 8, capacity 21 lbs., holds 4 trays, each 10 1-2 x 10 3-4 inches, 1-3-8 inches deep, 2.00
No. 9, capacity 22 lbs., holds 4 trays, each 10 1-2 x 11 1-2 inches, 1-5-8 inches deep, 2.25
No. 10, capacity 40 lbs., holds 5 trays, each 10 1-2 x 10 3-4 inches, 1-3-8 inches deep, 2.50
No. 11, capacity 48 lbs., holds 6 trays, each 10 1-2 x 11 1-2 inches, 1-3-8 inches deep, 3.00

THE BLANCHARD BUTTER PACKAGE.

This is a round, firm, clean, handsome and cheap package in which to send butter to market. It has a strong metal corner on the top and bottom which cannot possibly come in contact with the butter. The wood from which it is made is thoroughly steamed before working, which makes it as nearly odorless and tasteless as possible. We ship them in neat, strong, wooden crates, the slats of which may be removed and again returned to place after the boxes have been filled with butter.

PRICES.

One crate of 48 one pound boxes, total capacity 48 pounds ........................... $1.10
One crate of 24 two pound boxes, total capacity 6 pounds ............................... 1.00
One crate of 10 three pound boxes, total capacity 15 pounds ........................... .50
One crate of 12 five pound boxes, total capacity 60 pounds ............................ .25
One crate of 6 ten pound boxes, total capacity 60 pounds ............................. .15
Dairy Thermometers.

Floating Dairy Thermometer .............. 25 cts.
Flange Dairy Thermometer .............. 25 cts.

If sent by mail add five cents for postage.

BUTTER BOXES.

Oak with Wire Bail.
Four quart size ...................... $ .20
Eight quart size ...................... .30

Oak with Wood Bail.
12 inches in diameter ................. $ .50
14 inches in diameter ................. .60

BUTTER TUBS.

PRICE LIST.

10 pound tub ............................................. $ .20
20 pound tub ............................................. .25
30 pound tub ............................................. .35
50 pound tub ............................................. .40

TUB COVER FASTENERS.

Price, per 100 .................. 50 cents.
HILL'S IMPROVED KNAPSACK SPRINKLER.

Does more effective work than any other Sprinkling devise in use.

The principal points of superiority are ease of carrying, the weight being carried on the back and shoulders; absolute control of flow and consequent saving of water; rapid work, sprinkling two rows at once. One man sprinkling from seven to ten acres per day.

Substantial and durable, Galvanized Iron Tank and Brass Spray Nozzles. Every part easily to get at. Will last a life-time with any ordinary care.

Price .................. $5.00

SMALL'S CALF FEEDER.

20,000 have been made and sold.

Gives universal satisfaction.

Manufacturer's Price ........ $2.50
R. B. D. & Co.'s Price ... 2.00
Extra Nipples, 25 cts. each.
ROYAL FEED CUTTER.

This is the strongest, simplest, easiest working, and of the largest capacity of any in the market. It has a new and rigid adjustment for keeping the knife up to the bed plate. It will not hang off after use, as is the case with all other make of cutters. The bearings are all Chilled Iron, will not wear out, and are the easiest adjusted of any made. The knives are made from the best Cutlery Steel.

Prices ........................................... from $3.50 to $6.50

The Chicken Lever Feed Cutter.

INVALUABLE TO POULTRY RAISERS.

This is a highly efficient machine for cutting clover hay or other feed into extremely short lengths.

The raising of the lever opens the gate and allows the feed to be pushed forward, while the down pressure holds the feed securely under the knives without slipping, and either a long or short cut can be made. It will be found of great convenience by all users.

Price .................................................. $5.00
WHITMAN'S
Root and Vegetable Cutter.

This is the best machine for cutting all kinds of roots for feeding stock. It cuts the roots into small regular sized pieces, leaving no piece large enough to choke sheep. The knives can be adjusted to cut coarse or fine, as desired. It will cut one bushel of roots per minute with ease.

Price $9.00

CHAMPION
Root and Vegetable Cutter.

This machine is made with a wrought shaft with sections of knives fastened to it, and arranged so that a rotation of knives are continually passing a bed knife with cross knives passing between the section of knives; cutting always near the center shaft, making it cut easy and fine enough for cattle or sheep; also making a very regular cut. It will cut one bushel of roots per minute.

Price $6.00
WHITMAN'S MONITOR CIDER MILLS.

Several improvements have been added, such as New Hopper, the Rolls made longer and larger in diameter. New adjustable Crusher or Breaker Roll which increases the capacity. Grinds the fruit course or fine as the grinders are adjustable.

<table>
<thead>
<tr>
<th></th>
<th>Manuf't's Price.</th>
<th>R. B. D. &amp; Co.'s Price.</th>
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<tbody>
<tr>
<td>Senior Monitor</td>
<td>$22.00</td>
<td>$20.00</td>
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<tr>
<td>Medium Monitor</td>
<td>19.00</td>
<td>17.00</td>
</tr>
<tr>
<td>Junior Monitor</td>
<td>15.00</td>
<td>13.00</td>
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</table>

**The Hutchinson Cider Mill.**

This is a One Tub Mill.

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**Wine and Lard PRESSES.**

No. 1, Size Screw 1 inch in diameter .................. $5.00
No. 2, Size Screw 1 1/8 inch in diameter ............ 6.00
The JOHNSON FAN MILL.

The Fan Mill is indispensable to a well regulated Grain Barn. This mill runs the sound clean grain to one side of the Mill, while the sand and small seeds pass out at the other, and the heavy chaff and heads are caught in a receptacle behind the machine. It will not only clean grain, but also grass seeds in the best manner.

Manufacturer's Price.............$18.00. R. B. D. & Co.'s Price.............$16.00

Whitman's Barrel Header.

This is the most simple labor-saving machine ever invented for heading up barrels, and is used extensively for heading up apples, fish and other merchandise.

3-4 inch Iron Screw (loose follower) ........$ .90
1 inch Iron Screw (attached follower) ...... 1.00
THE "THOMAS" LINE OF PUMPS COMPRIDES THREE DISTINCT KINDS.

1st—"Thomas" Lift Pumps.—
Made in four sizes—2 1-2, 3, 3 1-2 and 4 inch Brass Cylinders; 5 1-2 feet set length, unless otherwise ordered. These Pumps simply LIFT the water up out of the well, and let it run out of the spout, but will not force the water anywhere.

2d—"Thomas" Double-Acting Force and Lift Pumps.—These Pumps are made with two brass cylinders, and they not only LIFT the water up to the spout, but they will also FORCE it in any direction you want it to go, and they will LIFT AND FORCE the water on both the up and down strokes of the handle—and this is why it is called a DOUBLE-ACTING PUMP—giving a splendid and continuous stream of water.
These pumps are made in five sizes—2, 2 1-2, 3, 3 1-2 and 4 inch brass cylinders, and are adapted to any depth of well up to 200 feet.
This is the finest pump ever made, and gives unbounded satisfaction. Try it.
Made also with the Wind Mill Top, and with Normand's fine 3-way cock.
Made with 5 1-2 feet set length, unless otherwise ordered.

3d—"Thomas" Upper Force and Lift Pumps.—This is our low priced, single-acting force pump. This Pump LIFTS AND FORCES the water, but only on the down stroke, and this is why it is called a SINGLE-ACTING force pump.
Made in five sizes—2, 2 1-2, 3, 3 1-2 and 4 inch brass cylinders, and with stop cock on side, so pump can be used same as a 3-way cock, and with 5 1-2 feet set lengths, unless otherwise ordered.

The Thomas Double-Acting Force and Lift Pump.

Descriptive Catalogue and Price List of Pumps Mailed on Application.
FURBER'S
CUCUMBER
WOOD
PUMPS.

PORCELAIN LINED
AND
PLAIN PUMPS.

In the manufacture of these none but the very best of material is used.

Every Pump is warranted to give Perfect Satisfaction.

In writing for prices always give depth of well.

Prices Mailed on Application.
WHITMAN'S SLIDE TABLE WOOD-SAWING MACHINE.

This machine is designed for sawing wood for fuel. The wood is placed on the sliding frame on top of the machine, against the small uprights, and then pushed with the frame to the saw; when cut, the frame with the stick is withdrawn and ready for the renewed operation. It is easily driven by a one or two horse power.

The saw is 24 inches in diameter, filed and set ready for use.

Price, $40.00.

Weight, 310 pounds.

MYER'S SPRAY PUMPS.

For Spraying Fruit Trees, Shrubs, etc.

Price List.

Barrel Spray Pump, $8.00
Bucket Spray Pump, 4.00
BASKETS.

Market Baskets with Bail.

Market Baskets with Hand Hole.

Half Bushel Baskets, Feed Baskets, Etc.

Bushel Baskets of all Kinds.

1 Bushel Baskets.
1 1-2 Bushel Baskets.
2 Bushel Baskets.
3 Bushel Baskets.
4 Bushel Baskets.

Oval Willow Clothes Baskets.
Round Willow Clothes Baskets.
Round Splint Clothes Baskets.
Oblong Splint Clothes Baskets.
Wood Baskets, Coal Baskets, Etc.

Write for Prices.
The Following is a Partial List of Goods We Carry.

A

B

C
Calcine Plaster, Calf Feeders, Canal Barrows, Carriage Jacks, Cattle Cards, Cement (Portland) Cement, (Rosedale) Chicken Feed Cutters, Chopping Knives, Chopping Trays, Churns, Cider Mills, Clothes Baskets, Clothes Dryers, Clothes Horses, Clothes Lines, Clothes Pins, Clothes Sticks, Corn Knives, Corn Planters, Corn Poppers, Corn Shellers, Cultivators.

D
Dairy Ladles, Dairy Thermometers.

E
Fan Mills, Feed Bags, Feed Cutters, Fertilizers, Fire Bricks, Fire Clay, Flour Sieves, Forks.

G
Garden Barrows, Garden Seeds, Glass Washboards, Grain Cradles, Grafting Wax, Grapples, Grindstones, Grindstone Fixtures.

H

I
Ironing Tables.

J
Knife Grinders, Knife Trays.

K
Lawn Rakes, Lawn Swings, Lime.

M

N
Nutriotone.

O
Oilers, Ox Bows, Oyster Shells.

P

R
Rakes, Rake Teeth, Road Scrapers, Root Cutters.

S

T
Treshing Machines, Towel Rolls, Trays, Tubs.

V
Vegetable Seeds.

W

R. B. DUNNING & CO., 1 Mercantile Sq., Bangor, Me.