


### The New Rotary

**A Brand New Idea in Sewing Machines**



We have now so equipped our factory as to produce an abundant supply to meet the great demand for our high grade, low priced Rotary—the highest type sewing machine ever offered at any price or under any name. Our Damascus Grand Rotary Sewing Machine sews at high speed, easiest on the operator and with least noise; makes a better stitch and does everything any other sewing machine will, and does it better and easier.

Shipped on 90 days Trial. Warranted for a term of years.

**We Are The First**


To offer the people the new type Rotary Sewing Machine at less than \$65.00 to \$78.00. High prices must give way before us.

**You Must Have**

our new, elaborate Sewing Machine Book and illustrated catalogue in two colors, about 40 large pages, 11x14 in. The finest sewing machine book ever published. Fully describes the newest Rotary and other standard machines at prices never equaled. It is free to you. Write for it.

**MONEY** To PATENT Good Ideas

may be secured by our aid. Address, THE PATENT RECORD, Baltimore, Md. Subscriptions to The Patent Record \$1.00 per annum.



## DROPS

TRADE MARK

### CURES RHEUMATISM LUMBAGO, SCIATICA NEURALGIA and KIDNEY TROUBLE

"DROPS" taken internally, rid the blood of the poisonous matter and acids which are the direct causes of these diseases. Applied externally it affords almost instant relief from pain, while a permanent cure is being effected by purifying the blood, dissolving the poisonous substance and removing it from the system.

**DR. S. D. BLAND**  
Of Brewster, Ga., writes:  
"I had been a sufferer for a number of years with Lumbago and Rheumatism in my arms and legs, and tried all the remedies that I could gather from medical works, and also consulted with a number of the best physicians, but found nothing that gave the relief obtained from DROPS." I shall prescribe it in preference for rheumatism and kindred diseases."

**FREE**

If you are suffering with Rheumatism, Neuralgia, Kidney Trouble or any kindred disease, write to us for a trial bottle of "DROPS," and test it yourself.

"DROPS" can be used any length of time without acquiring a "drug habit," as it is entirely free of opium, cocaine, alcohol, laudanum, and other similar ingredients.

Large Size Bottle, "DROPS" (500 Doses) \$1.00. For Sale by Druggists.

**SWANSON RHEUMATISM CURE COMPANY,**  
Dept. 80, 180 Lake Street, Chicago.

**PISSO'S CURE FOR CONSUMPTION**

CURES WHERE ALL ELSE FAILS

Best Cough Syrup. Tastes Good. Use in time. Sold by druggists.

# FAIRBANKS

## GAS or GASOLINE ENGINES.

There are many Gas and Gasoline Engines and ONE "FAIRBANKS"

Some resemble it in construction, others in name BUT THERE IS ONLY ONE

### FAIRBANKS ENGINE.

Engines that excell in quality and moderate in cost. Vertical from one to ten horse power. Horizontal three horse power up-

**THE FAIRBANKS COMPANY,**  
701 Arch St., Philadelphia.  
CHARLES L. WING, Agent, Laporte.

**A Hint to Grange Speakers.**

Robert J. Burdette, now pastor of a Baptist church in Los Angeles, Cal., and always a humorist, is opposed to the length of the form of service for the presentation of children and says that, as a rule, he thinks that the service should not be longer than the baby. Likewise grange speeches should not be longer than the speaker can make them interesting.

**The Question Box.**

What is the specific advantage to a grange in becoming an incorporated organization?

The advantage of grange incorporation is that it gives the grange a business standing, allowing it to buy, sell, contract—in fact, do business as an individual. The acts of its purchasing agent are binding on the grange treasury and not on the members. If a purchasing agent of a grange makes a bargain, it may be repudiated by an incorporated grange and he held responsible, but if given authority by an incorporated grange the grange is responsible as far as its treasury goes and no further—that is, there is no individual liability.

The granges of Orange county have organized the Dairyman's league. The object is to dispose of the products of the dairy of its members to the best advantage, to make collections for the same and to promote or defeat legislation affecting the dairy interests. A membership fee of 25 cents per cow is charged, but no subscriptions are binding until the signatures representing 50,000 cows have been secured. The secretaries of subordinate granges are to report to the chairman of the milk committee of the Orange County Pomona grange as to the number of signatures received. The board of managers are to endeavor to contract for the sale of the milk of the local branches at the same time. The grange farmers of Orange county seem to believe that farmers have the same right to unite for mutual protection as has any trade or profession.

**The Question Box.**

Can a demitted member be received into a new grange as a charter member?

A demitted member can be received as a charter member by paying full fees. A demitted member may visit any grange while in possession of the annual word, but cannot receive the annual word.

Can delegates to the New York state grange be elected at the October meeting of a Pomona grange?


Delegates to state grange must be elected in December except by special dispensation of the state master.

**FOLEY'S HONEY AND TAR**

Cures Colds; Prevents Pneumonia

To Cure Constipation Forever—Take Cascarets Candy Cathartic, 10c or 25c. If C. C. C. fail to cure, druggists refund money.

Capital and Surplus, \$150,000.00



**It Makes No Difference**

where you live, you can avail yourself of the security and profit an account in this Company affords by doing your banking by mail—

We pay 3 per cent. compound interest on Savings.

Write for the booklet, "Banking by Mail."

**LACKAWANNA TRUST-SAFE DEPOSIT COMPANY**

404 Lackawanna Avenue  
SCRANTON, PA.

### PRISON ART CENTRE.

SING SING ESTABLISHING QUITE A REPUTATION IN THAT LINE.

Several Geniuses Already Discovered—A Prisoner Who Designed and Built Two Large Organs—A Remarkable Negro Woodcarver Convict.

As an art centre Sing Sing Prison is establishing a reputation. Already the warden has made the school of design and decoration there one of the most efficient in the United States. The classes are for thoroughly practical work, and the students, all of whom are "doing time," receive an education that makes it easy for them to earn a living honestly as skilled workmen after they have served out their sentences and are discharged into the world outside.

The warden has discovered several geniuses already. One of these built the large reed organs in the Catholic and the Protestant chapels. He did all the work himself and learned how to use tools after he entered the prison. His experience in carpentering or any mechanical work had not gone further than driving nails in packing boxes before the law took charge of him. He had a good ear for music, though he could not read a note, and he had played organs "on the road" three seasons of three months each for a manufacturing firm in Canada. In this work he had helped at packing and unpacking dozens of instruments and had become familiar with the arrangement of the reeds and the general anatomy of the instruments. He had never worked at organ building nor had he done any of the practical work of designing or construction.

But the most remarkable fact about the building of these instruments is that the man who made them thought out everything to the minutest details before he made even a rough sketch of the work he wished to do. Without



CHAIR MADE AT SING SING.

a model or tools or pencil and paper to help him, he brooded over his plans for twenty-five months. Then he had conceived every detail clearly in his mind, had computed the exact proportions of each of the 14,000 parts, and had assembled these parts mentally.

When his cogitations had evolved the organ he dropped a note to the warden in one of the various letter boxes the warden has placed about the prison grounds. He wrote, he said in this note, to ask for permission to illustrate on paper the ideas he had on building an organ for one of the chapels. The warden sent for the would-be builder, and was so impressed with the man's intelligence and earnestness that he told him to go ahead; that he should have pencil and paper and all the drawing instruments he needed. He had never made a sketch in his life, but he soon made a hundred intelligible illustrations that made it possible for others to see what before had been visible to him only.

The warden sent these drawings to organ builders in New York, and asked for expert opinions. Both critics replied that the designs were excellent and practical, with the exception of one point. They doubted if a reed could be made to give the tone produced by the sixteen-foot organ pipe. They believed eight feet was the limit for reeds.

The genius said that if the warden would let him go ahead he would show the manufacturers how easily it could be done. The warden said "All right" and the result is the two splendid organs that attract so much attention in the prison chapels.

The one in the Catholic chapel is the largest reed instrument in the world, and has a tone that even an expert listening at a little distance would believe came from a pipe organ. Organists have remarked the rich, deep, full pipe tone time and again. This instrument has 73 notes. All of them are true, from the voix celeste—the "impossible" sixteen-foot pipe tone—to the highest the human ear appreciates. There are three manuals and four complete keyboards. The player can couple the swell, the choir or the great organ with the pedals, or he can give a pedal solo, not using his hands at all. There are 14,000 separate pieces in this instrument; 860 of these are small shutters which open or close by pulling or pushing a balance swell pedal stop. The pressure necessary to put down a key is three ounces, and this three-ounce pressure moves 600 pieces of the mechanism. The bellows are about eight feet long, and hold an air supply of 115 seconds, so the organist can play for nearly two minutes with one breath.

Another genius whom the warden's art school has discovered would be driving cabs to-day if he had behaved himself. Under the head of previous occupation he is down on the prison list as "coachman, butler, colored." He is still colored, but it is not probable that he will ever drive or wait on doors or dinner tables again. Instead of meat he will carve wood, and his attention to doors and tables will be with a view to ornament. He is the chief star in the art school galaxy, and does exquisite work.

**Chinese Weight.**

"Catty" is a weight still in use in the treaty ports of China. When the Chinese first sold tea to the Europeans they inclosed it in little lacquer cases which each weighed a "catty" and in due time were called tea catties, and at last tea caddies.

## IF YOU TOUCH your tongue to ALUM



and look in the glass—you will see the effect—You can't help puckering—it makes you pucker to think of tasting it.

By the use of so called cheap Baking Powders you take this puckering, injurious Alum right into your system—you injure digestion, and ruin your stomach.

### AVOID ALUM

Say plainly—

## ROYAL BAKING POWDER

Royal is made from pure, refined Grape Cream of Tartar—Costs more than Alum but you have the profit of quality, the profit of good health.



10 15 HOME HONOR

50 YEAR

McCall's Magazine (The Queen of Fashion) has more subscribers than any other Ladies' Magazine. One year's subscription (12 numbers) costs 50 cents. Latest number, 5 cents. Every subscriber gets a McCall Pattern Free. Subscribe today.

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**Foley's Honey and Tar** heals lungs and stops the cough.

### THE 25 ct. FAMILY DOCTOR.

CEDAR SPRINGS, MICH. EATON RAPIDS, MICH.

Mrs. Isaac Dunham, a well-known lady of that place, writes: "I cannot praise Dr. A. W. Chase's Kidney-Liver Pills too much. They did for me what doctors and other medicines could not do. I was troubled with severe disorders of the kidneys and enlargement of the liver. My family doctor treated me with the best fast water, but did not help me very much, so I gave him up and began using Dr. A. W. Chase's Kidney-Liver Pills. The result was simply wonderful. I am now strong and healthy again, thanks to Dr. Chase's Kidney-Liver Pills."

**DR. A. W. CHASE'S KIDNEY-LIVER PILLS.**

## Let an EXPERT BUGGY MAKER Give you some INSIDE FACTS

Mr. F. L. Shaw, manager of our vehicle interests, bought two buggies from the same house the other day. One cost \$18.00 more than the other. Then he took the buggies all apart to see just why one was higher priced than the other. Here is what he found out:

Both buggies had exactly the same seat and back, same size body, same wheels, shafts and everything else, except that the higher priced one had 14-oz. cloth trimmings instead of Keratol, found in the cheaper; a leather boot, instead of rubber; a better axle, and the finish on the woodwork was slightly better, but not very much.

Read the difference—and learn how easily price can be raised without changing the grade, in a buggy.

### SIDE BY SIDE:

Difference in Cost \$3.80. Difference in Price to You \$18.00.



On their Cheap Buggy	On the Best They Make
Seat and back (see illustrations).	Same.
Body 23 inches wide, 54 inches long.	Same.
Malleable 5th wheel with anti-rattle.	Same.
Malleable head block (considered poor).	Same.
Malleable Bailley Loop (cheapest made).	Same.
Common reaches.	Same.
Steel sockets.	Same.
Hickory and elm wheels (low grade).	Same.
Common axle.	Long distance.
Wheels painted by dipping.	Same.
6-oz. head lining in top.	Same.
Shafts (cheap grade).	Same.
Keratol trimmings.	14 oz. cloth.
Rubber boot.	Leather boot.
Leather quarter top.	Same.
Finish, cheap.	Slightly better.

What do they give for the \$18.00 difference in price? The actual difference in cost, to the buggy maker, did not exceed \$3.80, yet one buggy costs you \$18.00 more than the other.

Now, either the factory making and selling these buggies to the house Mr. Shaw bought from, was fooling the house, or the house was fooling you. In either case, you were paying \$18.00 for \$3.80 worth.

We tell you these things because we believe in a square deal!

There isn't one purchaser of a buggy in a hundred—no, nor in a thousand—who can tell of his own knowledge the cause for the difference in prices between one buggy and another.

We make our own buggies.

We are the only general merchandising concern in the world that does.

The prices to you on our different buggies are based on the manufacturing costs.

We make the same small percentage of profit on a \$70.00 rig that we do on a \$40.00 outfit, and you get full value for every dollar you pay.

The difference in our buggies is not merely in the price. It's in the quality.

If you are a judge of buggy values we ask you to compare our vehicles with any make you know of, price for price.

If you are not an expert judge of buggy values, you are safe to order from us, for we give honest value for every dollar you spend. And we guarantee your satisfaction.

The thousands who have purchased vehicles of us write us of their perfect satisfaction and of \$10.00 to \$50.00 saved on each one.

Our New Vehicle Catalogue tells the truth without exaggeration. It describes in detail just the rig you want. Safe rig, safe price, safe house to deal with. Let us send you this vehicle catalogue, free. Remember, Mr. F. L. Shaw, an expert vehicle man, looks after your interest.

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