

Why J. I. Nissen Wheels Are Doubly Strong

The Wheel is the foundation upon which any Wagon is built. The better the Wagon, the better the foundation must be. Note at the bottom the construction of our Mitered Spoke Wheel, and you will see why J. I. Nissen Wagon Wheels last longer under larger loads than any other Wheel.

The construction makes it impossible for the Spokes to ever become loose—because the mortise is larger at the inner end than at half the depth.

This also admits of the full size at the outer surface of the hub—right where the strain is the greatest.

We have now over 100,000 Wheels in use without a single complaint of cracking in the Hub.

This is our own invention, protected by Patent, and used only on The J. I. Nissen Wagon. Before this invention no such record was heard of in Wagon building.

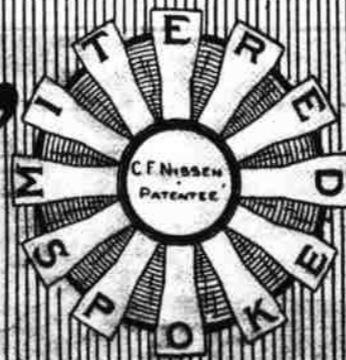
You will find that throughout The J. I. Nissen Wagon is made for service rather than appearances. Each part is built along the lines consistent with the Mitered Spoke Wheel. Every ounce of surplus weight, all heavy castings, and all fancy attachments have been eliminated. Just honest materials and each part the right size to do its part of the work—That's The J. I. Nissen way.

Buy The J. I. Nissen Wagon with the long sleeve Steel Skein, and Mitered Spoke Wheel, and you get the best that brains and Machinery can produce.

Write us for the name of the dealer in your locality who sells The J. I. Nissen Wagon, if your dealer cannot supply you.

The Nissen Wagon Company,
WINSTON-SALEM, N. C.

"NISSEN"



The South's Power in the South

ARE YOU interested in machinery of any kind? If so, write the undersigned. We are Southern Manufacturers and make our own engines and boilers and guarantee them. When you deal with us you get the benefit of over 50 years' experience. Our engines and boilers are now in use in many of the gineries, saw mills, cotton mills, oil mills and other enterprises throughout the South requiring power. We also make a specialty of *Tanks, Tanks and Towers, Smoke Stacks and all kinds of Boiler Work*. We make Cane Mills and Syrup Kettles, Pulleys, Castings, etc. Write us for prices on our Plantation Pumping Outfits, Saw Mills, Shingle Mills, Planers and Matchers, and Wood Splitters. Write at once, advising your wants.

We also sell the Bogart gasoline and gas engines. Write for prices and catalog.

SCHOFIELD'S IRON WORKS
MACON, GEORGIA.

Branch Office: Charlotte, N. C., 307 West Trade Street.

Cotton Gin Machinery

We are offering what we believe to be the best line of Cotton Ginning Machinery made today—Gins, Feeders, and Condensers, several kinds and all sizes; Presses using Screw, direct steam or hydraulic power, single box and double box; Trampers—steam, friction and automatic; Pneumatic elevators, steel or wood. Complete Plants from 1-gin to 4-gin, 8-gin, 16-gin, all in one house. All these are made in Charlotte, together with the Engine to drive them and the Pulleys and Shafting. Buy from one factory that furnishes anything and everything for ginning cotton. Largest, best equipped shops in the Carolinas. As big as any, as good as any and better than most. Write right now for Catalogs or a salesman.—LIDDELL COMPANY, Charlotte, N. C.

THE PROGRESSIVE FARMER

Offices: Birmingham, Ala., Raleigh, N. C., and Memphis, Tenn.

COMMUNICATIONS REGARDING ADVERTISING OR SUBSCRIPTIONS MAY BE ADDRESSED TO EITHER OFFICE. ENTERED AS SECOND-CLASS MATTER AT THE POSTOFFICE AT BIRMINGHAM, ALA., UNDER THE ACT OF CONGRESS OF MARCH, 3, 1879.

Each Advertiser's Reliability Guaranteed.

WE will positively make good the loss sustained by any subscriber as a result of fraudulent misrepresentations made in The Progressive Farmer on the part of any advertiser who proves to be a deliberate swindler. This does not mean that we will try to adjust trifling disputes between reliable business houses and their patrons, but in any case of actually fraudulent dealings, we will make good to the subscriber as we have just indicated. The conditions of this guarantee are, that the claim for loss shall be reported to us within one month after the advertisement appears in our paper and after the transaction complained of, that our liability shall not exceed \$1,000 on any one advertiser, and that the subscriber must say when writing each advertiser: "I am writing you as an advertiser in The Progressive Farmer which guarantees the reliability of all advertising it carries."

Average Weekly Circulation **144,280**
Six Months Ending Jan. 1, 1912,

SUBSCRIPTION RATES:

One year, \$1.00; six months, 55 cents; three months, 30 cents.
To induce new subscribers, one new subscriber and one old subscriber may both get the paper for one year for \$1.50.

10 Weeks Trial, 10 cents.

To new subscribers only, The Progressive Farmer will be sent ten weeks on trial for ten cents. Sample copy free. Tell your friends who need it but do not read it.

A PRETTY HOME SPECIAL.

Our August Special will be devoted to pretty homes, and for it we desire, not letters telling how to make pretty homes, but pictures of such homes with just enough written explanation to make everything clear. Figures as to cost, etc., will be much appreciated. Photographs may be any size, but must be clear and distinct. \$5 for the best photograph and description; \$2.50 each for the two next best; regular space rates for all others used. They must be in our hands by August 5.

NEXT WEEK OUR EDUCATIONAL SPECIAL.

A Rural School Laboratory; A Country Field Day; Adapting the Schools to the Child's Needs; The Parent and the Teacher; What Our Readers Think About School Problems, and What Educators and Thinkers Have Said About Them.

NOTICE TO CORRESPONDENTS.

Beginning with this issue we shall discontinue the \$1 and \$2 prizes we have been giving for the best letters each week, and shall pay for all contributions used at a regular rate. We shall not pay a high price, of course—not enough to justify readers in writing to us for the pay there is in it, but still enough to pay the writer of every letter published for the time he has spent. We shall offer for our specials hereafter one prize of \$5 and two of \$2.50 each for the best letters and pay for others at space rates.

This arrangement, of course, will not affect our staff correspondents, or any with whom we have special arrangements.

Payment for all matter used each month will be made on the first of the next month. All amounts of \$1 or over will be paid by check, but to obviate the drawing of a great number of very small checks, smaller amounts will be paid in "Credit Certificates," which will be accepted at their face value on subscriptions or advertising, or will be cashed at any time when presented to us in amounts of \$2 or over.

This new plan will, of course, add considerably to our expenses, but we wish all who help us make the paper to feel that we appreciate their co-operation and that we are willing to pay them for their assistance. As has hitherto been the case, we shall, no doubt, continue to receive many more letters than we can publish; but we beg to assure all the writers of these letters, both past and future, that their friendship is also appreciated, and that many truly excellent letters must be left out simply because we cannot find space to print them.

IF YOU HAVE ANYTHING TO SELL, OR IF YOU WISH TO BUY ANYTHING, A SMALL DISPLAY AD OR A NOTICE IN OUR FARMERS' EXCHANGE WILL MAKE IT EASY FOR YOU. THE COST WILL BE SMALL, THE RETURNS IMMEDIATE.