



Features Worth Demanding in Gins

Liddell Gins, as built today, embody numberless improvements. They are not alone in refinements in construction. They have many added features that every ginner wants. Here are some of the features that you find in

GIN SYSTEMS LIDDELL

We show at the top our Angle Drive Huller Gin, built of metal construction. We use heavy iron frames and steel breasts. They are fitted with ring-oiling, or ball-bearing journals, whichever you prefer. This is a part of the regular equipment of the Huller Gins we make.

We show below our improved "Angle Drive" Gin with 12 inch saws. It is built with solid metal ends for carrying the saw and brush shafts, and metal breasts. It is fitted with our perfect ring-oiling boxes, or ball bearings, when specified.

Belt Driven Roller Carrier

The Cuts also show our "Belt Driven Roll Carrier". It is a part of the regular equipment upon our Huller Gins and may be attached to 12-inch plain gins as shown. It enables you to start ginning as soon as the cotton is put in. You do not have to wait for a roll to form. It keeps the roll from breaking. You can gin the entire roll out. The sample is improved by running a looser roll than you can possibly run with any gin not so equipped.

Spiral Seed Elevator

For one-story gins we are building a "Spiral Seed Elevator." It takes the place of the old type of bucket elevators used for elevating seed in one-story gin houses.

The bucket elevator has nearly forty parts. The cups and the belts are flimsy—subject to wear and tear. Delays and needless expense are often caused by breaking. This Spiral Seed Elevator has but a few parts. They are durable and substantial. A screw conveyor elevates the seed. Seed may be carried in four different directions and up at an angle. It contains within itself means for driving the horizontal conveyor that leads to the seed house and the seed bins.

You can get in Liddell Gins the famous angle drive originated by us. The feeder drive, which dispenses with cog gears, walking beams and complicated methods of adjustment and a device that prevents the mixing of the seed from one bale with the seed of another.

Before You Install any Machinery—

Write us for our new catalog, describing the many Liddell improvements. Get the help of our Engineering Department in planning the use of additional equipment. Liddell Gins contain many improvements lacking in all other gins. Put your gin equipment problems up to us.

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