

Don't Turn Under the Vines and Stalks

You don't teach your child to throw away bread crusts. Of course not! Then why save velvet beans and cereals and waste the vines and stalks? They're just as valuable as the crop they bear when cut and ground with the

LETZ Dixie Feed Mill

DO YOUR SHARE To Increase and Conserve The Nation's Food Supply

All authorities agree that 50% of the feeding value of the corn, bean and pea crop is in the stalks or vines. They also agree that grinding feed saves from 10% to 25%. Tests conducted by the Michigan State Agricultural College shows that, on an average, cows fail to masticate 22.75% of whole corn; 12.06% of whole oats and 26.46% of whole corn and oats. Tests show that 9% less feed is required for mules, when ground. It is estimated that hogs waste 10% to 20% of whole corn.

Can you, in the face of these facts, continue to waste food products that are so badly needed throughout the world?

President Wilson Says :

"The supreme need of our own nation and of the nations with which we are cooperating is an abundance of supplies, and especially foodstuffs. The importance of an adequate food supply, especially for the present year, is superlative. Without abundant food, alike for the armies and the peoples now at war, the whole great enterprise upon which we have embarked will break down and fail. The world's food reserves are low. Not only during the present emergency but for some time after peace shall have come both our own people and a large proportion of the people of Europe must rely upon the harvests in America. Upon the farmers of this country, therefore, in large measure, rests the fate of the war and the fate of the nations."

"I particularly appeal to the farmers of the South to plant abundant foodstuffs as well as cotton. They can show their patriotism in no better or more convincing way than by resisting the great temptation of the present price of cotton and helping, helping upon a great scale, to feed the nation and the peoples everywhere who are fighting for their liberties and for our own. The variety of their crops will be the visible measure of their comprehension of their national duty."

—a mill designed particularly for feed grinding requirements of the South—a powerful, shear-cut, big capacity mill that will cut and grind anything from stalks, vines and soft wet grains to the hardest grains and seeds.

Double the Feeding Value of Your Crops

Save the vines and stalks. Cut and grind them with a Letz Dixie Mill. Why save half of any crop and waste the other half? Velvet Beans with the pod, corn with the shucks, peanut and pea vine hay, straw, kaffir corn, alfalfa hay, cotton seed, peanuts, sorghum, oats, wheat, rye or any cereal has far greater feeding value when cut and ground—and the Letz Dixie Mill handles them all—easily and with great capacity.

Look at This Table

Compare the feeding value of shelled corn and corn and cob meal with kaffir stover, cow pea, velvet bean and peanut hay.

	Protein	Carbohydrates	Fat
Shell Corn	10.50	71.70	5.40
Corn and Cob Meal	8.92	76.28	3.44
Kaffir Fodder	13.10	62.55	4.15
Cow Pea Hay	14.56	64.84	2.72
Velvet Beans with Vines	14.54	64.90	2.75
Peanut Hay	11.99	63.99	7.98
Velvet Beans	16.60	55.20	5.30

You can't afford to feed high priced shell corn, oats, etc., when these better feeds can be put in perfect feeding condition by using a Letz Dixie Mill.

Letz Dixie Mill is Made for Southern Grinding

The only and right way to reduce roughage into a fine meal is to first cut it as finely as possible and then grind it. That's why the Letz DIXIE, having a durable, simply constructed cutter, mounted on the Letz Feed Grinder is the only practical way to grind roughage.

When grinding corn stalks, corn with the shuck, velvet beans or any hay, place it on the DIXIE Feed Table, feed it into the heavy cutter head which is surrounded by a steel screen that cuts it as fine as cracked corn. The cut feed then falls into the LETZ SELF-SHARPENING, SILENT-RUNNING, Grinding Plates which will grind it to any degree of fineness.

That is the kind of a feed mill the South needs—a powerful, shear-cut, large capacity mill that will cut and grind anything grown in the South. You can't clog it or break it—even by trying to grind iron or stone. The friction safety clutch prevents breakage.

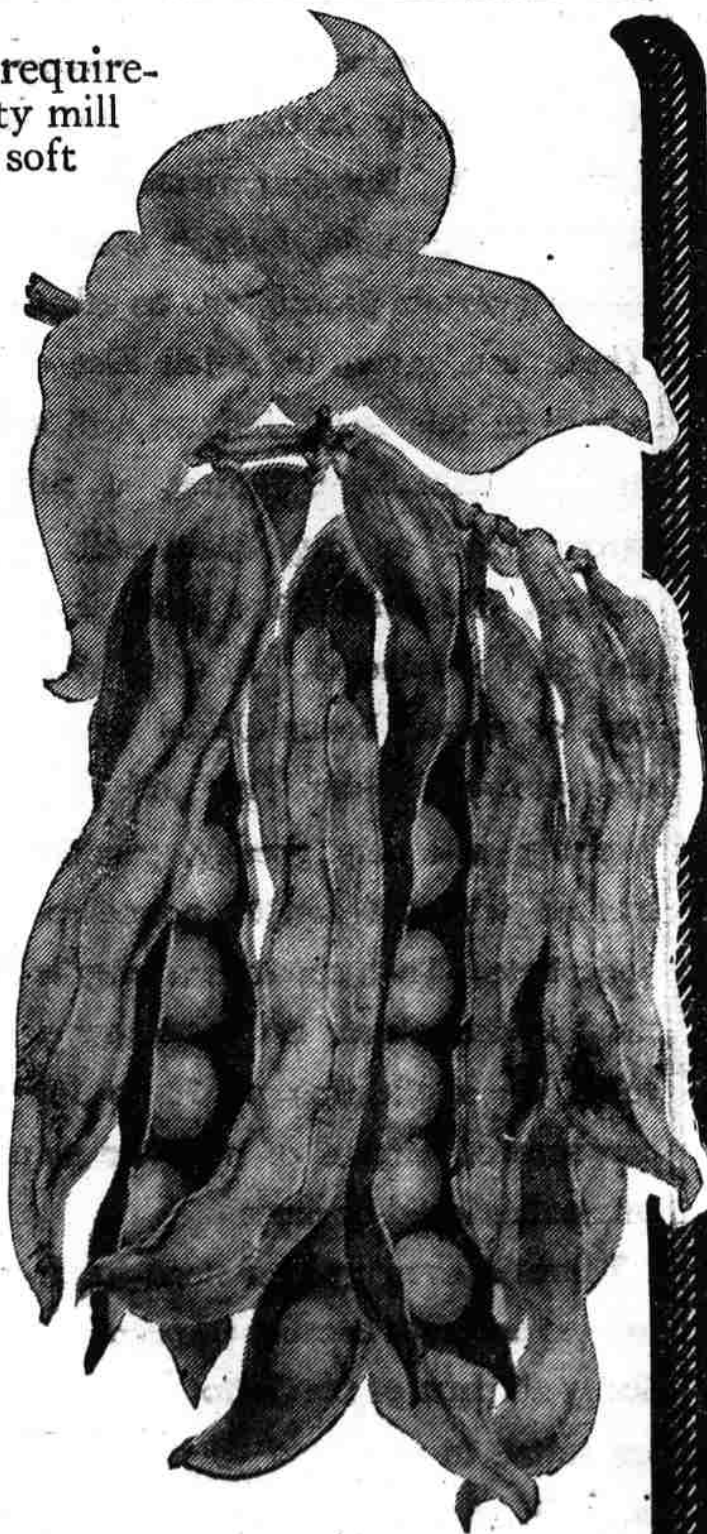
The LETZ SELF-SHARPENING, SILENT-RUNNING, SHEAR-CUT grinding plates shear the grain or roughage at great speed without heating the grain or dulling the plates. Grinds any kind of hay, grain or seed—dry or wet—will even grind cob-corn in the milk stage without clogging. Runs smoothly and noiselessly. One set of Letz plates will grind thousands of bushels before wearing out.

Get a Letz "Dixie" now. Grind your own feeds and save 10% to 25% on the cost of feeding your stock. "Do your bit" to help conserve and increase the Nation's food supply.

Send for Catalog and Valuable Free Book on Feeds and Feeding

"Efficiency and Economy in Feeding Farm Animals" is worth many dollars to any man who raises live stock of any kind, for any purpose. This book tells what balanced rations are—how to balance—how to save money by grinding and mixing feeds right on the farm. Sent free upon request while limited edition lasts. Send today for your free copy, and the Letz Catalog which illustrates and describes the "Dixie" and other Letz Mills for every purpose. Write today—now.

LETZ MANUFACTURING CO., 304 East Road Crown Point, Indiana



Velvet Beans Dry or Green

—and all other forage plants, legumes and cereals ground at great speed with the Letz Dixie Mill.

Three Sizes—No. 77 for 3 h. p.—No. 88 for 8 h. p.—No. 22 for 15. h. p.