

TRUSSED- TRIPOD TOWERS NEW MODEL

They Give

HEAD ROOM
PUMP ROOM
STOCK ROOM
TANK ROOM

There are no bottom girts or braces on
which to stub your toe or bump
your head.

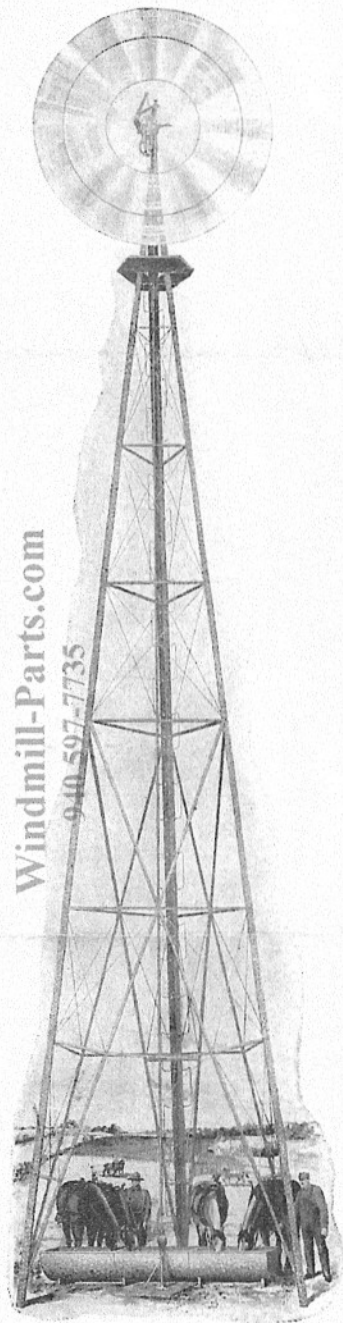
THEY ARE

Safety Towers

Safe from damage by storm. Safe from
injury from stock running
through them.

AERMOTOR TOWERS ARE
TOWERS of STRENGTH

Aermotor Company
Twelfth and Rockwell Sts.
Chicago



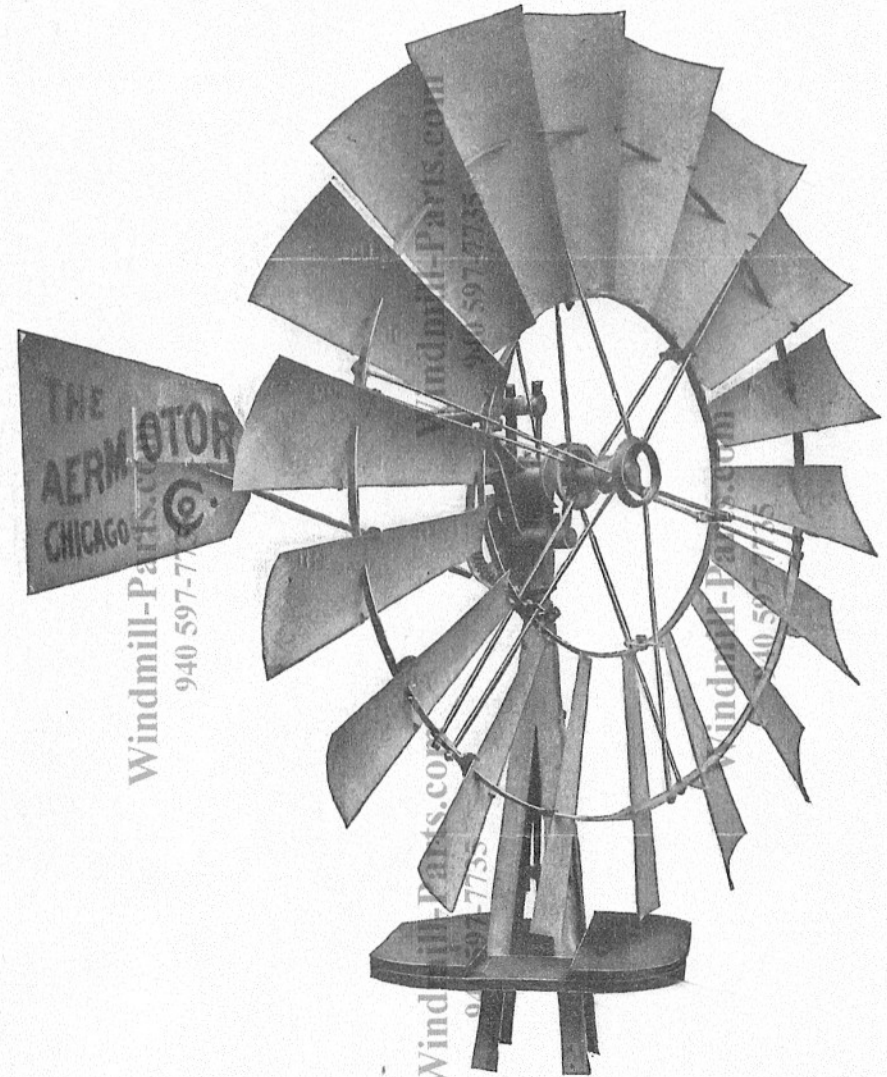
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THE Evergoing
Evergrowing
Everlasting

GALVANIZED STEEL AERMOTOR



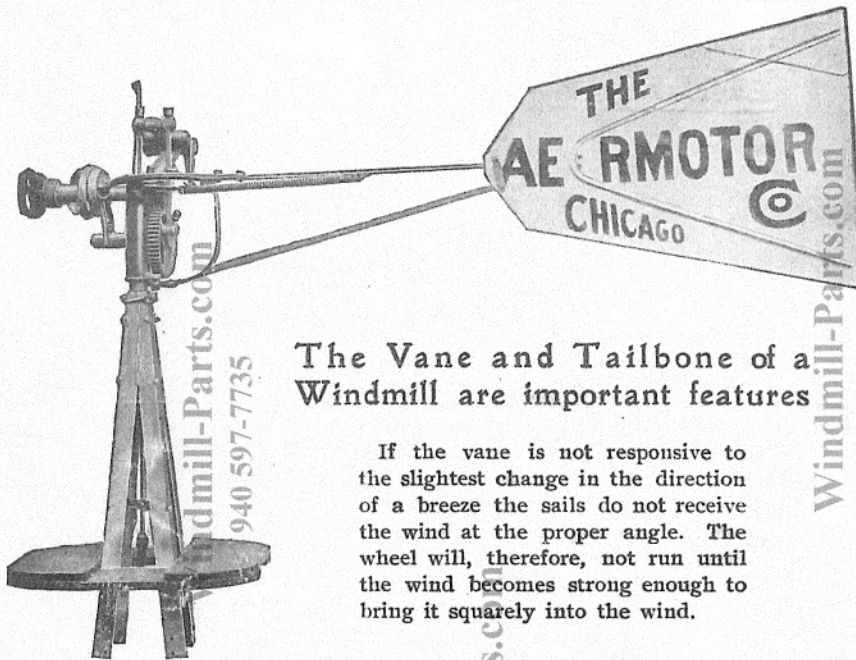
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THE AERMOTOR

"Where one goes, others follow,
and we take the country."

Aermotor Company

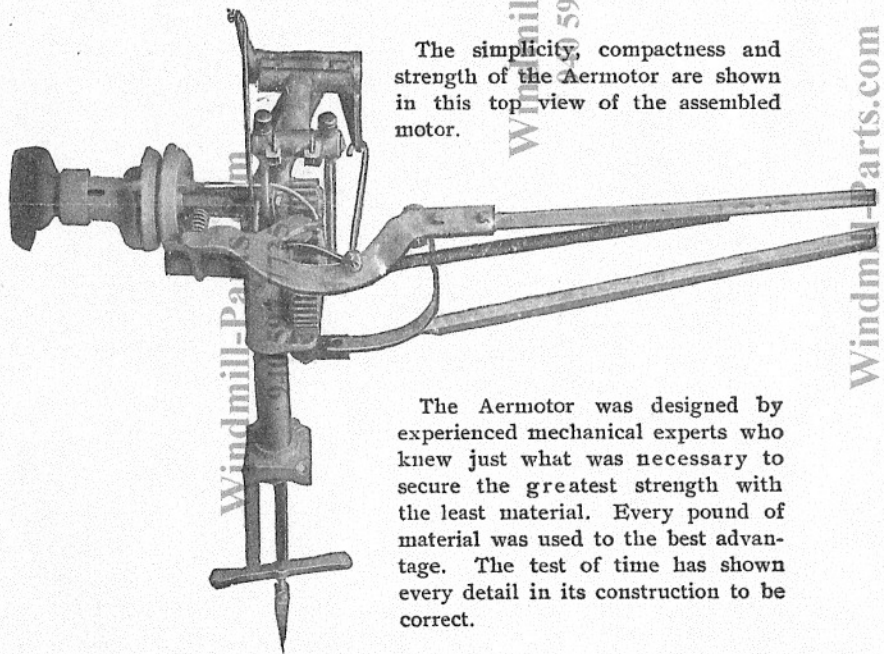
Chicago



The Vane and Tailbone of a Windmill are important features

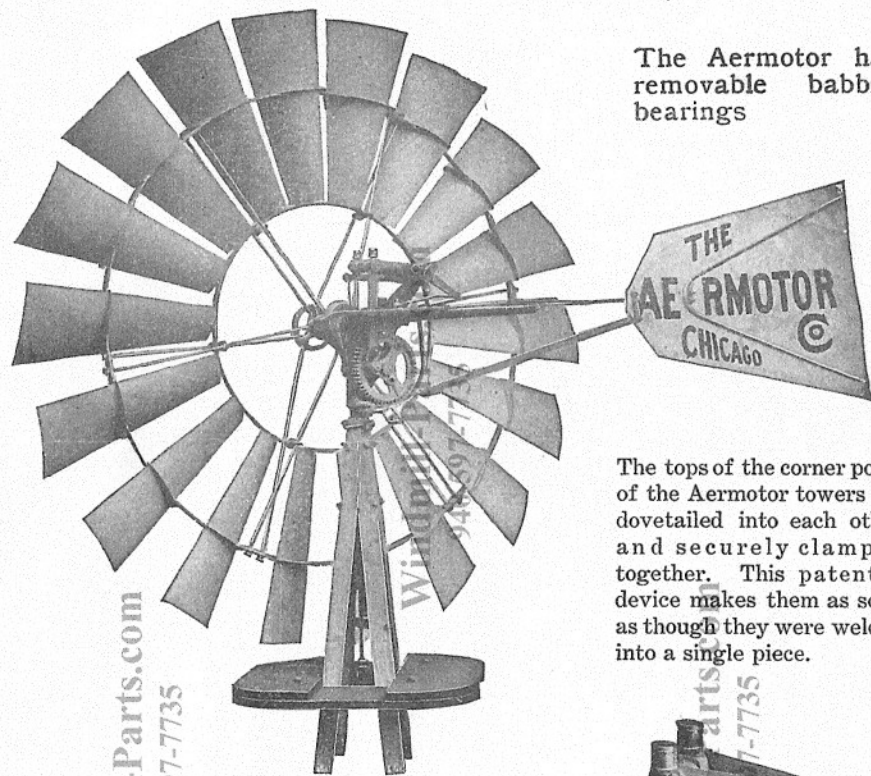
If the vane is not responsive to the slightest change in the direction of a breeze the sails do not receive the wind at the proper angle. The wheel will, therefore, not run until the wind becomes strong enough to bring it squarely into the wind.

"The Aermotor runs when all others stand still."



The simplicity, compactness and strength of the Aermotor are shown in this top view of the assembled motor.

The Aermotor was designed by experienced mechanical experts who knew just what was necessary to secure the greatest strength with the least material. Every pound of material was used to the best advantage. The test of time has shown every detail in its construction to be correct.



The Aermotor has removable babbitt bearings

The tops of the corner posts of the Aermotor towers are dovetailed into each other and securely clamped together. This patented device makes them as solid as though they were welded into a single piece.

The Aermotor owes a very large share of its success to its gearing. This device allows the windwheel to make three and one-third revolutions to one stroke of the pump. The wheel runs fast enough to be efficient as a windmill. The pump runs slow enough to be most effective.

We have a book that tells all about windmills

It begins with the Dutch windmills of 1400 and ends with the Aermotors of 1904. It contains one hundred and twenty-five pictures to show you what windmills should do and what they should be. It tells all that invention has done for them. When you read this book you will know all that any one knows about windmills. You will know the right kind from the wrong kind, and know all the differences. To avoid a mistake, don't buy without reading it. The book is free — simply ask for it.

