

Giant

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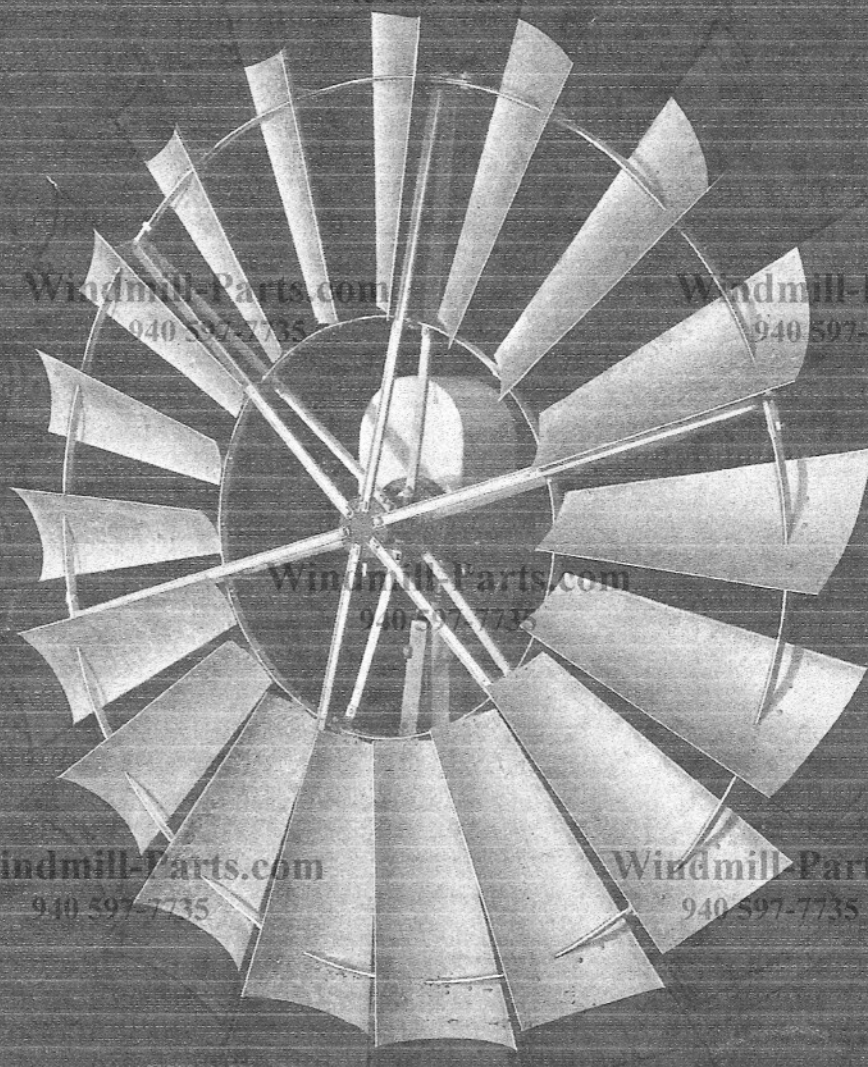
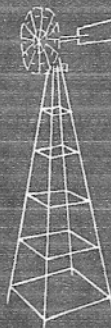
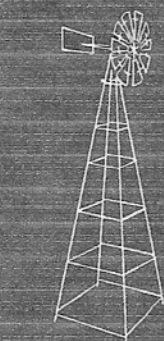
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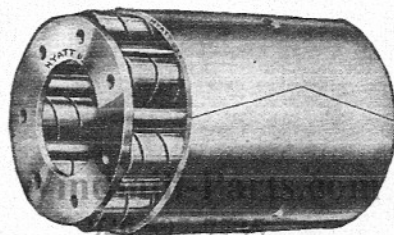


SILENT • SMOOTH • DEPENDABLE

THE RESULT OF OVER 60 YEARS EXPERIENCE

GENUINE ROLLER BEARINGS AND OTHER MILFOUND FEATURES MEAN SILENT, STRONG, EFFICIENT AND DEPENDABLE OPERATION

Hyatt Roller Bearings are accepted as the Standard of Quality.



Only genuine Hyatt Roller Bearings are used in constructing the GIANT WINDMASTER.

● Many outstanding and exclusive features mark the new GIANT WINDMASTER as an outstanding accomplishment. Its freedom from complicated parts assures its dependability. There is not a pound of surplus weight yet all parts have a wide margin of extra strength.

● All gears turn on genuine Hyatt Roller Bearings. Just as modern trains are equipped with roller bearings so that a locomotive can pull larger and heavier loads, so the new Milfound GIANT WINDMASTER is equipped with roller bearings so that it will start easier and pump more water in any wind.

● The twin gears turning independently of each other, are operated by a single pinion. The action is balanced in this manner and the load and strain are carried equally by both gears, overcoming excessive wear.

● Because the lift of the connecting rods is practically straight, a far greater pull is exerted on the pump rod. This power is equal to any windmill on the market regardless of price and almost double that of most mills.

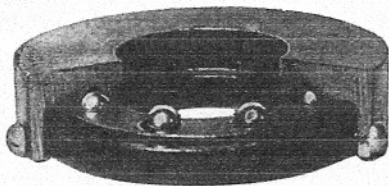
● The wind vane is arranged by simple adjustment to govern the desired speed of the mill perfectly without use of springs. A positive brake is also easily and quickly adjusted.

● So that the mill will swing instantly and smoothly into the wind, the new Milfound GIANT WINDMASTER is equipped with a ball-bearing turntable.

● The wheel spider or hub is made with a sleeve to keep dust and dirt from entering the gear case.

● This unusual combination of valuable features, places the Milfound GIANT WINDMASTER in a class by itself. As a source of wind power it is dependable, strong, silent, smooth and efficient. It is engineered to give years of trouble-free operation with the lowest possible up-keep and maintenance.

BALL-BEARING TURNTABLE



A cross section of the ball-bearing turntable showing how easy smooth turning is assured.

QUIET

HYATT
ROLLER BEARINGS
PRODUCT OF GENERAL MOTORS

MILFOUND PERFECTED LUBRICATION ASSURES SMOOTH, EFFICIENT OPERATION

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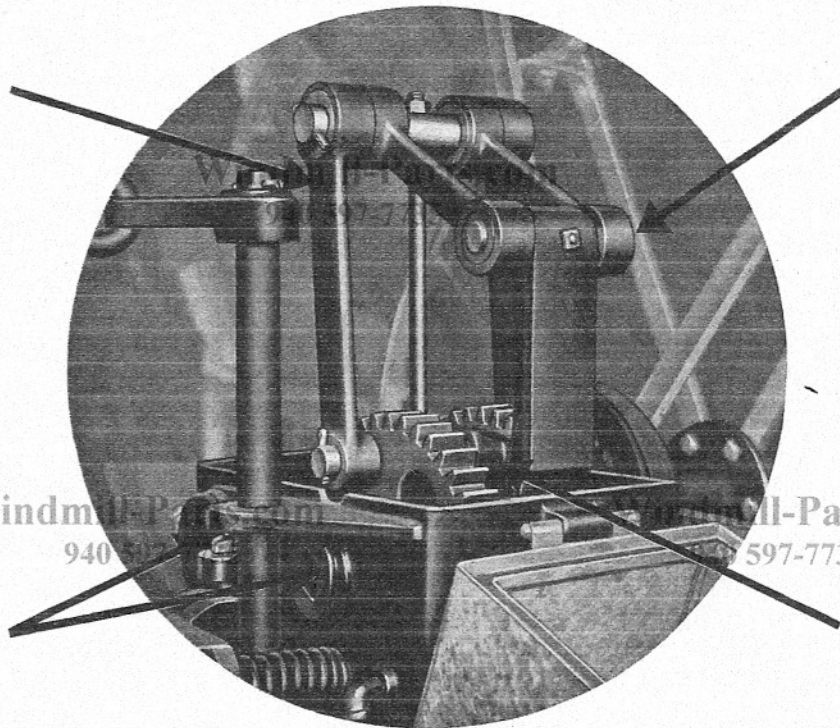
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with Minimum Attention

*Double crank arms
for greater strength*

*Phosphor-bronze self-
oiling graphite bear-
ings used throughout
top assembly.*



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*Hyatt Roller Bear-
ings for ease of op-
eration, smoothness
and longer life*

*Load and strain
equally distributed
by twin gears.*

LUBRICATION NECESSARY ONLY ONCE A YEAR

The new Milfound GIANT WINDMASTER represents the ultimate in dependable trouble-free windmill operation. Special engineering attention has been focused upon those points which will assure smoothness, positive performance, efficiency and long life. In the new Milfound GIANT WINDMASTER are embodied all of the best mechanical features developed by the industry. This windmill is the result of over 60 years of continuous experience. From the standpoint of an economical investment in wind-power it cannot be surpassed.

Realizing that dependable windmill operation is the result of satisfactory lubrication, the lubricating system for the GIANT WINDMASTER received special attention. The bearings of the GIANT WINDMASTER run in a continuous bath of oil. The rocker arms and crank arms in the top assembly are equip-

ped with phosphor-bronze self-oiling graphite bearings which assure many years of efficient service without attention.

There are no pumps . . . no oil rings . . . or other undependable oiling devices. The Milfound GIANT WINDMASTER perfected lubricating system assures perfect and positive lubrication to all parts under any and all weather conditions.

The entire top assembly is protected from dust, rain and snow by a helmet of heavy, rust-proof galvanized steel. This helmet is securely hinged to the gear case for easy inspection and periodic oiling, and is so attached to the gear case that it cannot fall off when opened.

For extra sturdiness, the arms of the windwheel are made of channel steel . . . and the flights are swaged to strengthen them and prevent bending.

THE NEW

MILFOUND WINDMASTER

Invites Comparison

The sturdy new Milfound GIANT WINDMASTER invites comparison. Placed side by side with any other windmill, its points of excellence and superiority are readily distinguishable. Its 1 1/8 inch special carbon steel drive shaft extends fully into the nose of the wheel. The wheel and its parts are made unusually strong with solidly riveted fan braces, channel steel arms and swaged ends. Its throw-out clutch is the best ever designed or attached to any windmill.

The roller bearing action of the GIANT WINDMASTER is quick and sure. When only a "breath of air" is stirring, there is usually a great need for plenty of water. The easy action of the GIANT WINDMASTER, made possible by the bearing and the lubricating system, assures a supply of water during the periods when light winds are prevalent.

The new GIANT WINDMASTER because of its low cost and high efficiency, is the cheapest and most useful piece of equipment for a farm. Even before the adoption of roller bearings these windmills would last from 25 to

35 years. Perfected lubrication and the use of roller bearings extends the life of the new Milfound GIANT WINDMASTER far beyond the old type mills. The self-oiled GIANT WINDMASTER is truly a lifetime product. It requires almost no care or attention except for changing the oil in the gear case once a year.

Owners of old style GIANT or CHIEF windmills can substitute this remarkable new head, using their old wheel and vane. In this way their windmills can be modernized with the least possible expense and a dependable means of pumping water assured.



LEO H. WRIGHT & SONS
Wholesale and Retail Farm Implements

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MILFOUND COMPANY

14 EAST WASHINGTON STREET, WAUPUN, WIS.

SUCCESSORS TO THE ALTHOUSE WHEELER CO.