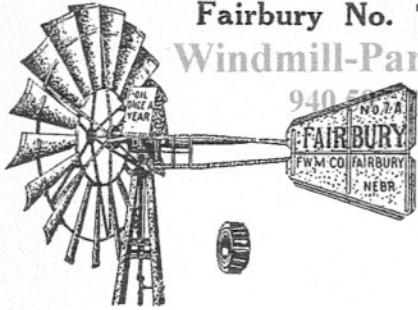




Fairbury Windmill Prices



Fairbury No. 7AA Hel-I-Cut
Windmill-Part Spiral Geared



940 597-7735
Four Timken
Bearings
Run-in-Oil
Windmill

Windmill-Parts.com
940 597-7735

For over 55 years Fairbury Windmills have led the field in quality construction. Fairbury Windmills were the first to be equipped with Hel-I-cut Spiral Machine Cut Gears that make the Fairbury run so much lighter and quieter than others.

Windmill-Parts.com
940 597-7735

The Fairbury No. 7AA Windmill is equipped with four Timken Roller Bearings, runs entirely in oil. This enables the Fairbury to run in a lighter breeze.

The gear assembly can be removed from the main housing for replacement or repairs without having to take the windmill off of the tower.

Fairbury Windmills automatically regulate in any wind by means of an adjustable regulating spring. Equipped with ball bearing turntable and band type brake which can be adjusted for taking up wear.

Windmill-Parts.com
940 597-7735

Fairbury Windmills are years and years ahead of others in mechanical and modern day improvements. Write for descriptive circulars.

See Page 5 for Table of capacities.

— PRICE LIST —

FAIRBURY NO. 7AA HEL-I-CUT WINDMILL

Size	Stroke	Wt. Lbs.	Price List
6 ft. No. 7AA	5 1/2"	273	\$ 106.70
8 ft. No. 7AA	6 & 8"	368	140.10
8 ft. 7 Mogul	6 & 8"	420	146.20
10 ft. No. 7AA	6 & 8"	466	194.00
10 ft. No. 7 Mogul	8 & 10"	515	199.00
12 ft. No. 7AA	8 & 10"	900	347.00
14 ft. No. 7AA	10 & 12"	1720	531.00
16 ft. No. 7AA	10 & 12"	2015	760.50
18 ft. No. 7AA	12 & 15"	2900	1060.00

Windmill-Parts.com
940 597-7735

Windmill prices above include Ball Bearing Turn Tables, Tower Cap, Storm Stay, Wood Pump Pole, and one year's supply of Arctic Windmill Oil.

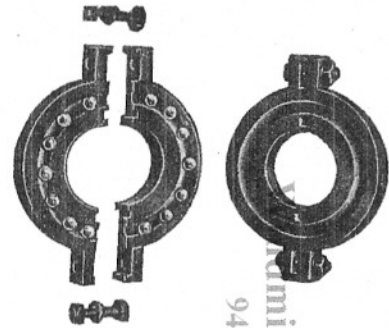
Windmill-Parts.com
940 597-7735

See next page for deductions for items not wanted with windmill.

Windmill-Parts.com
940 597-7735



SPLIT BALL BEARING TURNTABLE



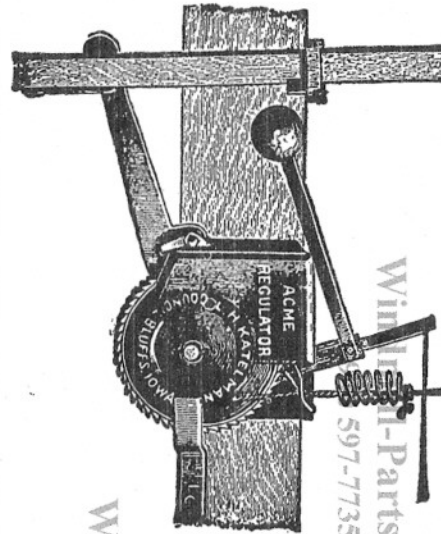
A Fairbury Split Ball Bearing Turntable can be installed on any windmill by merely raising the mill two inches above the cap. The turntable is then bolted around the mast pipe. Thus, it is no longer necessary to remove the mill to install a ball bearing turntable.

1 1/2" ----- \$5.62
 2" ----- 5.62
 2 1/2" ----- 6.76

TOWER EXTENSIONS FOR STANDARD TOWERS

20'-30'	2"	2 1/2"	3"
30'-40'	\$ 58.20	\$ 62.70	\$ 69.75
40'-50'	69.00	74.40	81.20
50'-60'		87.90	94.86
20'-40'	127.20	99.90	107.26
30'-50'		137.10	151.00
		162.30	176.10

ACME WINDMILL REGULATOR



Keeps Tank Full of Water Without Care or Attention!
 Price each ----- \$18.60

Write for Special Catalogues and Circulars on Fairbury Quality Products
 Windmill-Parts.com
 940 597-7735

TABLE SHOWING PUMPING CAPACITIES OF FAIRBURY BACK GEARED WINDMILLS FOR VARIOUS ELEVATIONS
 Size of Cylinder Recommended for Various Elevations

Size Mill Feet	Lgth. St'k. Inch	Total Lift In Feet																		
		15 ft.	25 ft.	35 ft.	50 ft.	75 ft.	100 ft.	125 ft.	150 ft.	200 ft.	250 ft.	300 ft.	350 ft.	400 ft.	450 ft.	500 ft.	600 ft.	700 ft.	800 ft.	
6	5 1/2	5	4	3 1/2	3	2 1/4	1 11/16	1 11/16												
8	6	6 1/2	5	4 1/2	3 1/2	3	2 1/2	2 1/4	2	1 11/16										
8	8	5 1/2	4 1/2	3 1/2	3	2 1/2	2 1/4	2	1 11/16											
10	6	9	7	6	5	4	3 1/2	3	2 3/4	2 1/2	2 1/4	1 11/16								
10	8	8	6	5	4 1/4	3 1/2	3	2 3/4	2 1/2	2 1/4	2	1 11/16								
10	10	7	5 1/2	4 1/2	4	3 1/4	2 3/4	2 1/2	2 1/4	2	1 11/16									
12	8	10	8	7	5 1/2	4 1/2	4	3 1/2	3 1/4	2 3/4	2 1/2	2 1/4	2	1 11/16						
12	10	9	7	6	5	4 1/4	3 1/2	3 1/4	3	2 1/2	2 1/4	2	1 11/16							
14	10	12	9	7 1/2	6	5	4 1/2	4 1/4	3 1/2	3	2 1/2	2 1/4	2	1 11/16						
14	12	10	8	7	5 1/2	4 1/2	4 1/4	3 1/2	3 1/4	3	2 1/2	2 1/4	2	1 11/16						
16	10	12	10	9	8	6 1/4	5 1/2	5 1/4	4 1/4	4	3 1/2	3 1/4	3	2 3/4	2 1/2	2 1/4	2	1 11/16		
16	12	12	10	8 1/2	7	6	5 1/4	4 1/2	4 1/4	3 1/2	3 1/4	3	2 3/4	2 1/2	2 1/4	2	1 11/16			
18	12	12	10	10	8	6 1/2	5 1/2	5 1/4	4 1/2	4	3 1/2	3 1/4	3	2 3/4	2 1/2	2 1/4	2	1 11/16		
18	15	12	10	8 1/2	7	6	5	4 1/2	4 1/4	3 1/2	3 1/4	3	2 3/4	2 1/2	2 1/4	2	1 11/16			

The above table is based on a 15 mile per hour wind for small mills and 18 to 20 miles per hour wind for larger mills. If wind velocity be increased or diminished the power of the windmill increases or decreases in the ratio of the squares of the velocity. For Direct Stroke Mills, use the next larger size wheel.

When regulated properly, Fairbury 6 and 8 ft. Windmills will pump approximately 32 strokes per minute; 10 ft. 26 strokes; 12 ft. 21 strokes; 14 ft. 18 strokes; 16 and 18 ft. 16 strokes. Vane springs can be adjusted to increase or decrease the above speeds.

Approximate Power of Fairbury Back-Geared Windmills in 15 Mile Wind	Size of mill, ft. -----	6	8	10	12	14	16	18
	H. P. -----	.20	.30	.53	.75	1.00	1.35	1.75