

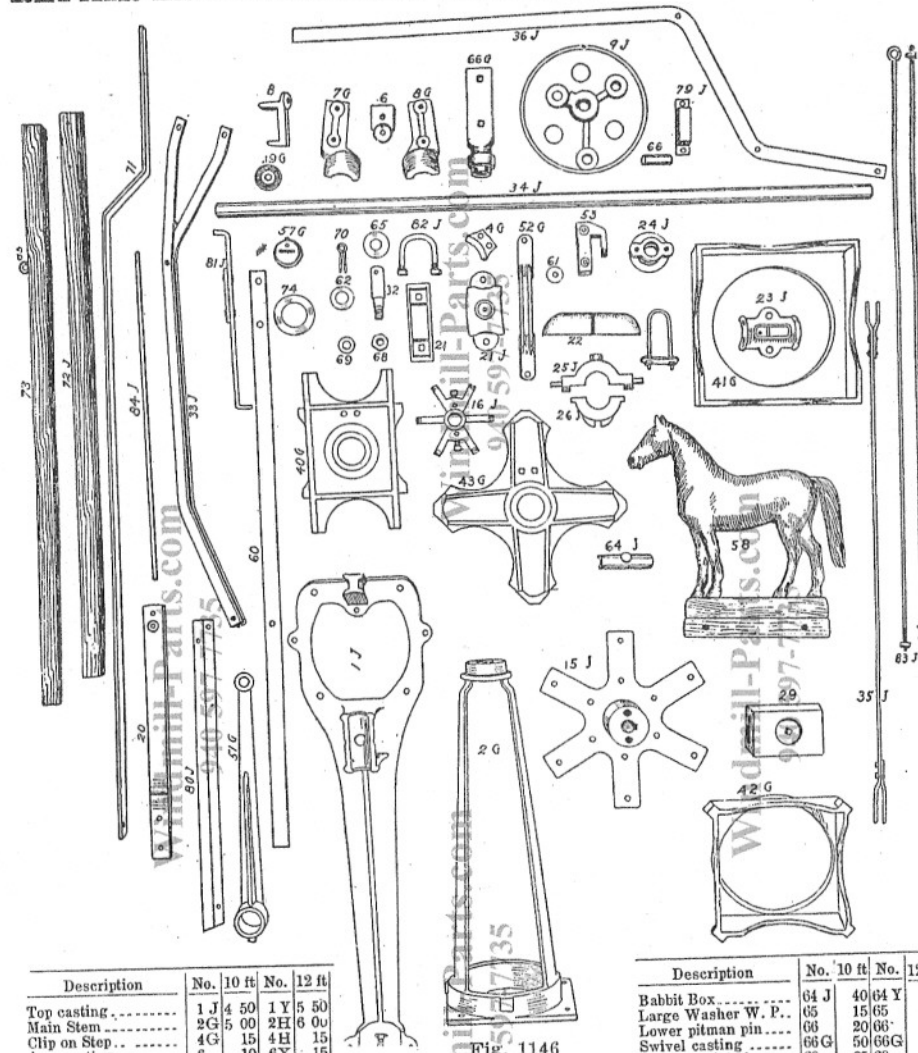
REPAIR LIST FOR VANELESS IRRIGATOR WINDMILLS

Fig. 716

The 12-ft. Mill of this style is not made now, but we can furnish repairs for same

No.		12-ft.	14-ft.	16-ft.
1	Top Casting	\$6.00	\$8.50	\$10.50
2	Main Stem	7.00	14.40	14.40
3	Turntable or No. 106	4.50	6.00	6.00
4	Clip on Step	.15	.40	.40
5	Step or No. 40	1.75	4.00	5.00
6	Arm Casting	.10	.20	.20
7	Fan Casting	.10	.15	.15
8	Fan Hinge	.10	.20	.20
9	Face, Plate, 10" stroke	3.35		
9	Face Plate, 12" stroke		5.00	5.00
10	Lower Part Swivel	2.65	4.00	4.00
13	"D" Bottom Clutch Box	.65	1.20	1.20
14	"D" Top Clutch Box	.60	1.00	1.00
15	"D" Spider	2.40	5.00	8.00
16	Flange	.35	.80	1.50
17	Sliding Boss	1.70	2.15	2.50
18	Brace Spider		.75	1.50
19	Traveler	.15	.70	.80
21	Top Box	.80	1.25	1.50
22	Lower Box	1.00	1.75	2.00
23	Top Box	.70	1.00	1.50
24	Lower Box	.90	1.60	2.00
25	Weight Bar Fulcrum	.60	.75	1.25
28	Cross Bar	.50	1.00	1.00
29	Regulating Weight	1.40	2.00	2.00
30	Set Collar	.40	.50	.65
31	Cast Washers	.05	.05	.07
32	Wrist Pin and Washer	1.50	3.00	3.00
33	Slide Head Rods, each	.60	.85	1.00
34	Main Shaft	4.10	6.50	7.50
35	Shifting Rod	.90	1.25	1.50
36	Weight Bar	.75	1.50	1.60
37	Fan Rods	.30	.50	.75
38	Truss Arch	1.00	1.25	1.70
39	Balance Weight Bar	1.25	1.60	1.75
42	Truss Rods	.40	.60	.70
43	Front or Bent Truss Rods	.80	.90	1.00
44	Large Balance Weight	3.00	4.00	5.00
45	Fork for 1 1/4" Pipe to Wood Rod		1.25	1.25
51	Pitman	1.50	2.00	2.00
52	Guide	.90	1.25	1.25
53	and 54 Part Swivel	2.00	2.15	2.15
55	and 56 Pitman Connection	2.60	2.75	2.75
	Splice Irons	.50	.70	.70
	Counter Balance	.75	1.00	1.20
	Wheel Sections, each	3.75	4.50	5.00
	Wheel Arms, each	1.00	1.25	1.35
	Arm Braces, each		.30	.35
	Flat Bar	1.00	1.25	1.25
	Bolt for Pitman Connection	.12	.15	.15
	Wood Pitman Box	.50	.60	.70
	Wood Pull Out Lever	.40	.50	.60
	Long Part of No. 35	.50	.70	.90
	Medium Part of No. 35	.15	.25	.35
	Short Part of No. 35	.15	.20	.30
	Wood Wheel Slats	.15	.20	.25
	Wood Wheel Ribs, short	.40	.50	.70
	Wood Wheel Ribs, long	.50	.60	.80
	Steel Washer for Step	.30	.40	.50
	Steel Washer for Wrist Pin	.10	.15	.15
	Fibre Half Box for Nos. 13 and 14 (babbitt 12-foot mill)	.30	.40	.40
	Actuating Rod, 2x2, per foot		.05	.05

REPAIR LIST DEMPTER VANELESS NO. 2 WINDMILLS



Description	No.	10 ft.	No.	12 ft.
Top casting	1 J	4 50	1 Y	5 50
Main Stem	2 G	5 00	2 H	6 00
Clip on Step	4 G	15 4H	15	
Arm casting	6	10 6X	15	
Fan hinge	8	15 7G	30	
Swivel Casting	7 G	30 8G	30	
Swivel Casting	9 J	60 9 Y	2 20	
Face Plate	15 J	2 70 15 Y	3 00	
Large Spider	16 J	50 16 Y	70	
Small Spider	19 G	30 19 H	30	
Traveler	19 G	30 19 H	30	
Pin for traveler	194	10 19 J	10	
Pump connection	20	50 20	50	
Splice iron, per pair	21	50 21 J	80	
Top Box	21 J	20 21 Y	30	
Wheel Weight	22	75 22 C	90	
Top Box	23 J	60 23 Y	70	
Sliding boss	24 J	40 24 Y	60	
Top of clutch box	25 J	60 25 Y	70	
Bottom	26 J	50 26 Y	60	
Regulating weight	29	1 40 29 X	2 00	
Wrist pin only	32	70 32	70	
WP. with nut & wash	32	90 32	90	
Slide head bars	33 J	11 00 33 Y	1 30	
Main Shaft	34 J	3 30 34 Y	2 70	
Shifting Rods	35 J	40 35 Y	60	
Weight bar	36 J	80 36 Y	1 00	
Section rods, each	37	25 37	30	
Step wood tower	40 G	2 00 40 H	2 70	
Turntable w'd tower	41 G	2 70 41 H	3 40	
Bedplate steel Tower	42 G	2 70 42 H	3 40	
Storm stay Steel Tow.	43 G	2 40 43 H	3 00	
Pitman	51 G	1 00 51 H	1 20	
Guide casting	52 G	70 52 H	80	
Pitman connection	53	1 00 53	1 20	
Guide for flat bar	57 G	1 30 57 H	1 20	
Flat bar [horse]	58	1 20 58	1 40	
Guide rollers	61	20 61	20	
Wood pit box J not	62	40 62	50	
Staple and clip num	63	10 63	10	
Babbit Box	64 J	40 64 Y	60	
Large Washer W. P.	65	15 65	15	
Lower pitman pin	66	20 66	20	
Swivel casting	66 G	50 66 G	50	
Nut for wrist pin	68	05 68	05	
Small washer for W.P.	69	04 69	04	
Spring cotter "	70	02 70	02	
Balance weight bar	71	1 50 71	1 60	
Wheel arm	72 J	85 72 Y	1 00	
Wood pull out lever	73	50 73	50	
Wood wheel ribs long	74	30 74	30	
Wood wheel ribs short	75 J	30 75 Y	40	
Wood wheel slats	76 J	40 76 Y	50	
Wood wheel sections	77	10 77	15	
Fan weights	78 J	3 00 78 Y	3 75	
Angle iron	79 J	20 79 Y	20	
Wheel brace	80 J	40 80 Y	50	
Staple for 2B J	81 J	25 81 Y	20	
Truss rod [hoop]	83 J	30 83 Y	40	
Guide rod for sliding	84 J	15 84 Y	20	
Eye bolt pull out lever	85	10 85	10	
Weight box	86 J	1 50 86 J	1 50	
Weight box lid	87 J	1 00 87 J	1 00	

Fig. 1146