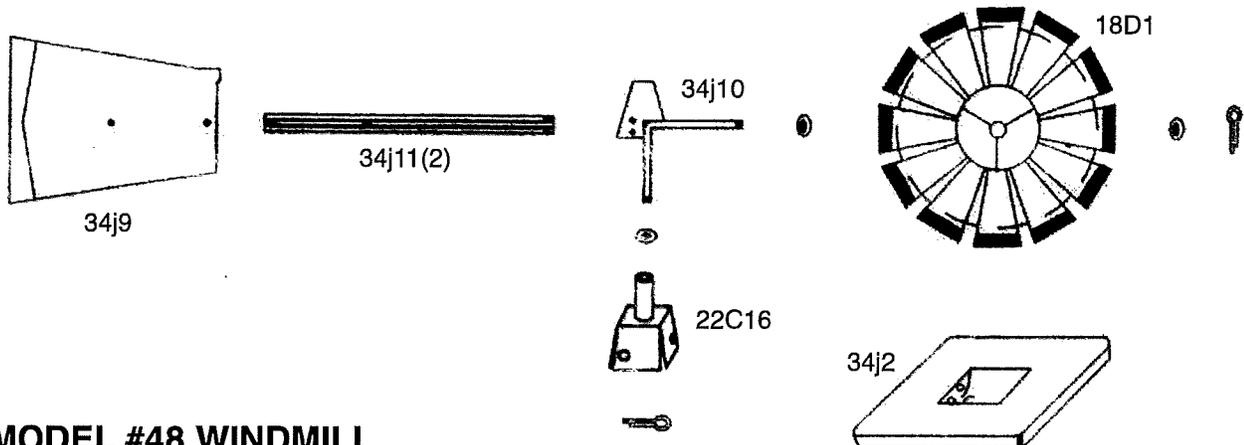


ASSEMBLY INSTRUCTIONS FOR MODEL #48 WINDMILL



MODEL #48 WINDMILL

Loosely bolt together the main four legs, which are made up of three pieces each. The leg with the large hole goes at the bottom. The leg with the offset hole goes at the top. Fasten the masthead to the four legs at the top. Set the windmill on a flat level surface and bolt the cross and X-Braces to the outside of the legs. Top X-Braces are bolted to the outside of the legs and platform. Tighten all bolts after all parts are assembled.

ASSEMBLE THE TAIL FIN+VANE

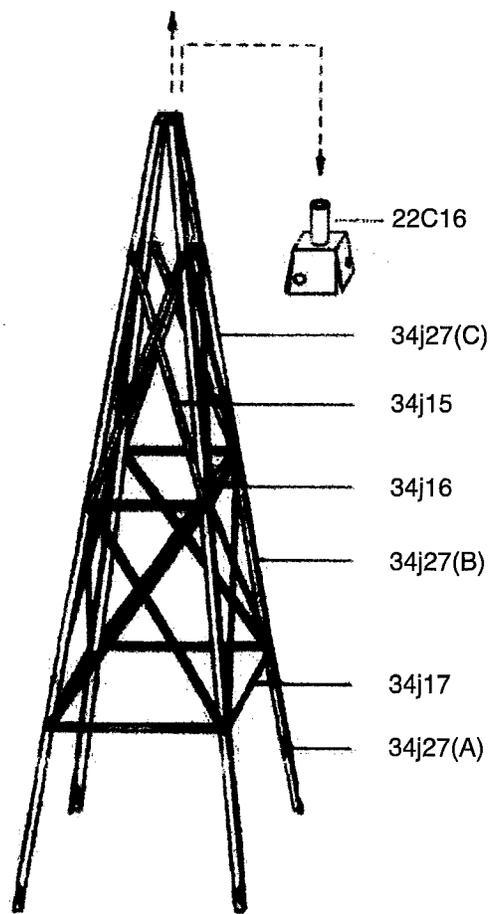
Place frame of wheel and vane on the masthead. A washer and pin is furnished to fasten wheel to vane shaft. A washer and pin is also for the mast shaft. This goes on the bottom. Drive stakes are furnished to fasten windmill to ground. A cement base is preferable as an option for you to use. Be sure grease zerks are greased in wheel hub.

DO NOT TIGHTEN BOLTS UNTIL ALL ASSEMBLED

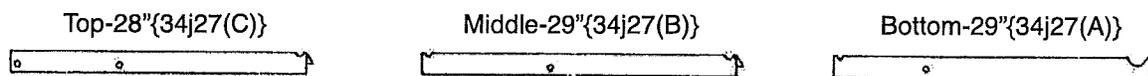
For 90 days from date of purchase, Warranty-SMV warrants to the original purchaser the product shall be free from defects in material & workmanship. **There is no warranty on damage due to high winds or severe weather.**

WARNING-This windmill contains moving parts, specifically the wheel. Stay clear of all moving parts.

DO NOT attempt to stop, service, or repair any part of the windmill while the wheel is moving. **DO NOT** climb on or around the windmill, especially if the wheel is in motion. Keep children away from the windmill at all times. This windmill is made of steel and when the wheel is in motion can cause serious harm and/or injury.



#27 ASSEMBLY



Scan QR Code
for online video



P.O. BOX 1094
COUNCIL BLUFFS, IA 51502

DO NOT TIGHTEN BOLTS UNTIL ALL ASSEMBLED

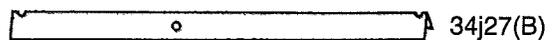
800-831-3308

PARTS LIST

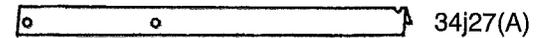
18D1	Wheel-48 complete with (2) 48WMB bearings	1 ea
34j11 (2)	Vane	1 ea
34j9	Fin	1 ea
22C16	Masthead	1 ea
34j2	Platform	1 ea
34j27(A)	Top Leg 28"	1 ea
34j27(B)	Middle Leg (29 1/2")	1 ea
34j27(C)	Bottom Leg (29 1/2")	1 ea
34j15	X Brace (29 3.4")	16 ea
34j16	Center Brace (12 3/4")	4 ea
34j17	Lower Brace (19 3/4")	4 ea
34j28	Ground Stakes	4 ea
FA	Hardware Kit	40 ea



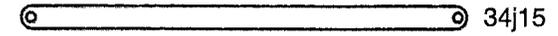
34j27(C)



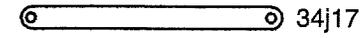
34j27(B)



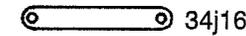
34j27(A)



34j15



34j17



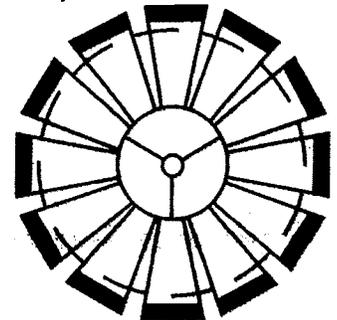
34j16



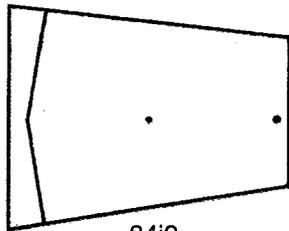
Washer



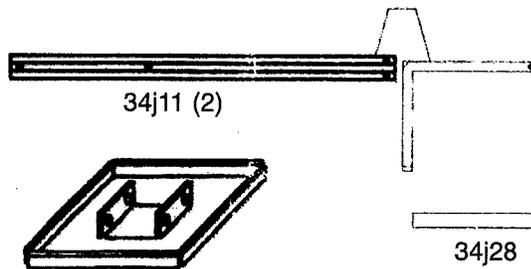
Pin



18D1

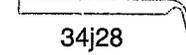


34j9

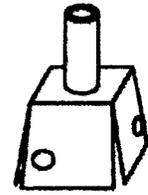


34j11 (2)

34j2



34j28



22C16

<p>1. Repeat 4 times</p>		<p>2. Put legs outside masthead casting</p>
<p>3.</p>	<p>4.</p>	<p>Build it lying flat on the floor</p>
<p>5.</p>	<p>6.</p>	
<p>7. Slide fin into vane</p>	<p>8.</p>	<p>9.</p>
<p>10.</p>	<p>SMV highly recommends pouring cement for good anchor</p>	<p>Hammer stake in ground</p> <p>OR</p>