

Revised Owners manual v 1.16 recommendation for shaft assembly

Description of Issue: Mariah Power recommends performing the following steps for shaft assembly for improved functionality of the Windspire.

Note: This revision applies to step 22, page 44 of version 1.16 of the Windspire Owners manual. This revision is applicable for new installations.

Recommended Actions:

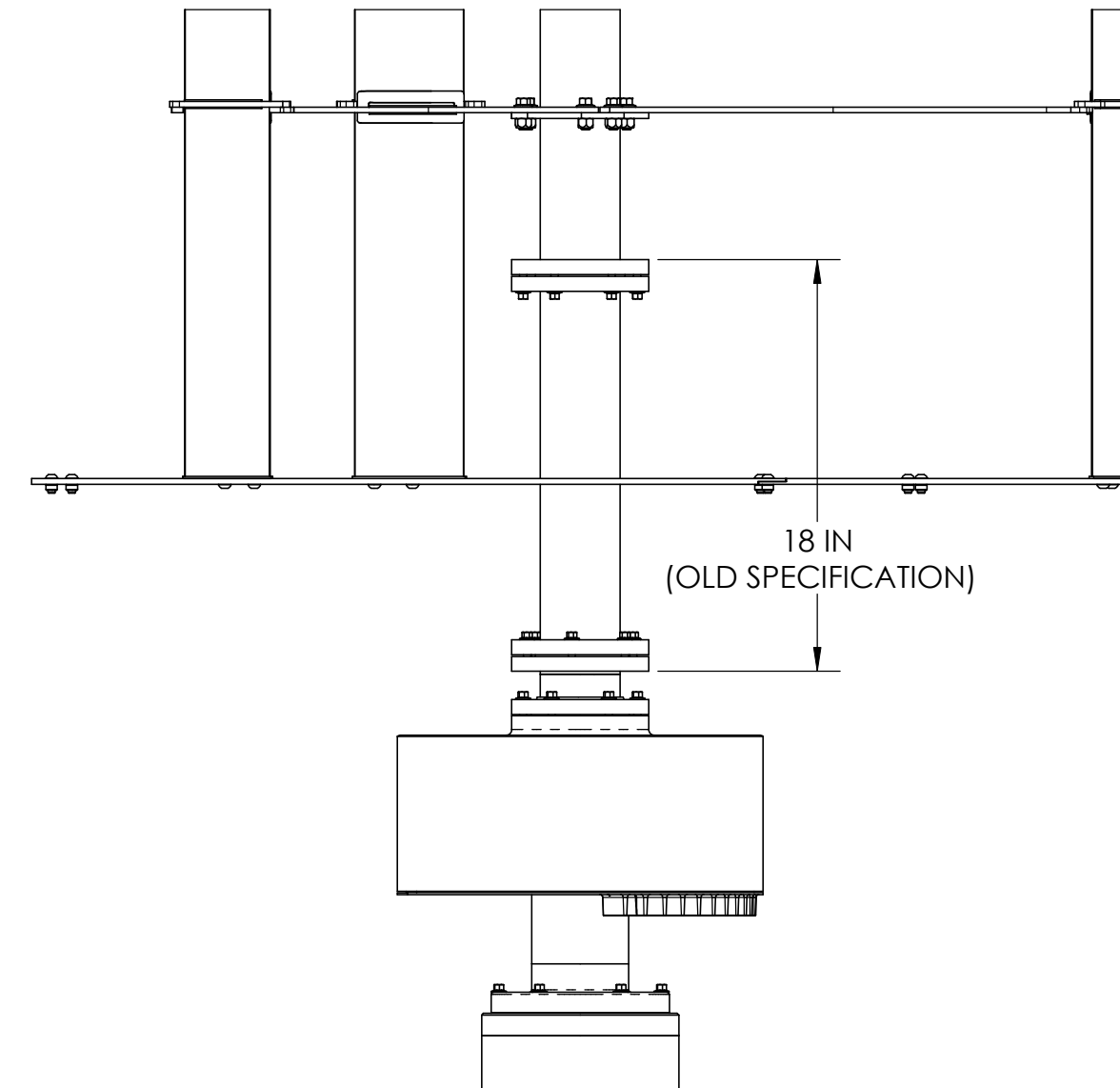
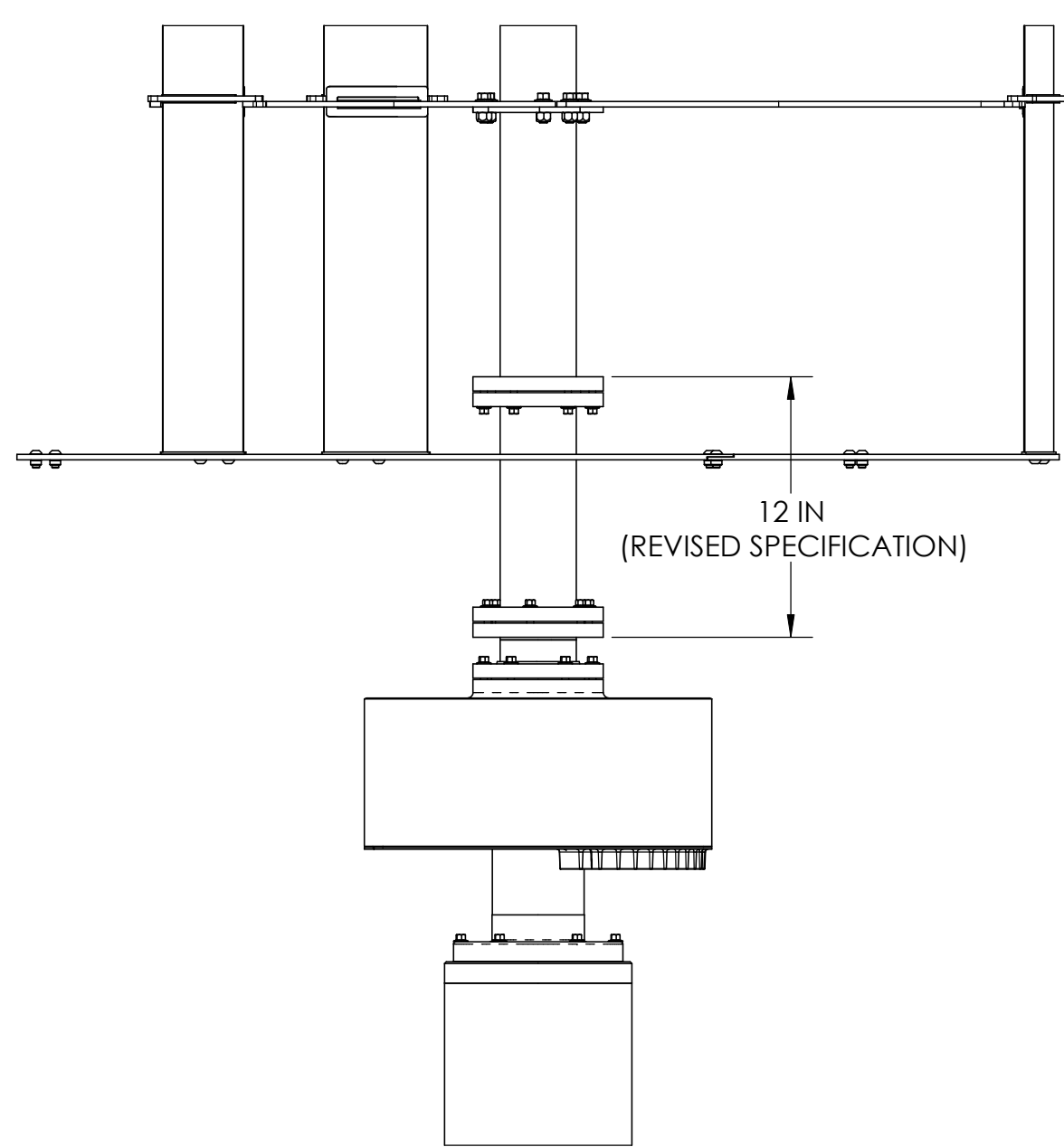
1. At the time of assembly, liberally apply copper or aluminum based anti-seize compound to the top 3 to 4 inches of the bottom shaft.
2. The location of the upper top shaft clamp should be changed from 18 in. to 12 in. above the lower clamp.
3. In addition, if the top clamp is removed after unit has been in operation, on reassembly the clamp should be positioned $\frac{1}{4}$ " above the previous location. (This only applies to new installations, for clamps positioned as described in this bulletin).
4. Touch up any place where the paint has been worn through and exposed bare metal to prevent rusting.


Additional documents: This field alert should be supplied with pdf document *800040 Top Shaft Clamp Illustration*.

Summary: Fit and Function Improvement. No retrofit required.

For service questions, contact Mariah Power Technical Support by email at service@mariahpower.com

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Windspire 1.2G	
DIMENSIONS ARE IN INCHES	DRAWN	JS FINE	8/24/2009		
TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	CHECKED				
INTERPRET GEOMETRIC TOLERANCING PER:	ENG APPR.				
MATERIAL	MFG APPR.			SIZE DWG. NO. REV B 800040	
FINISH	Q.A.				
DO NOT SCALE DRAWING	COMMENTS:			SCALE: 1:8	WEIGHT:
				SHEET 1 OF 1	