

---

## ILLUSTRATED PARTS LIST A&W ROOT BEER TOWER



Release Date: March 1, 2006  
Publication Number: 620048521IPL  
Revision Date: March 17, 2014  
Revision: C

Visit the Cornelius web site at [www.cornelius.com](http://www.cornelius.com) for all your Literature needs.

The products, technical information, and instructions contained in this manual are subject to change without notice. These instructions are not intended to cover all details or variations of the equipment, nor to provide for every possible contingency in the installation, operation or maintenance of this equipment. This manual assumes that the person(s) working on the equipment have been trained and are skilled in working with electrical, plumbing, pneumatic, and mechanical equipment. It is assumed that appropriate safety precautions are taken and that all local safety and construction requirements are being met, in addition to the information contained in this manual.

This Product is warranted only as provided in Cornelius' Commercial Warranty applicable to this Product and is subject to all of the restrictions and limitations contained in the Commercial Warranty.

Cornelius will not be responsible for any repair, replacement or other service required by or loss or damage resulting from any of the following occurrences, including but not limited to, (1) other than normal and proper use and normal service conditions with respect to the Product, (2) improper voltage, (3) inadequate wiring, (4) abuse, (5) accident, (6) alteration, (7) misuse, (8) neglect, (9) unauthorized repair or the failure to utilize suitably qualified and trained persons to perform service and/or repair of the Product, (10) improper cleaning, (11) failure to follow installation, operating, cleaning or maintenance instructions, (12) use of "non-authorized" parts (i.e., parts that are not 100% compatible with the Product) which use voids the entire warranty, (13) Product parts in contact with water or the product dispensed which are adversely impacted by changes in liquid scale or chemical composition.

### **Contact Information:**

To inquire about current revisions of this and other documentation or for assistance with any Cornelius product contact:

**[www.cornelius.com](http://www.cornelius.com)**

**800-238-3600**

### **Trademarks and Copyrights:**

This document contains proprietary information and it may not be reproduced in any way without permission from Cornelius.

Printed in U.S.A.



## A&W PARABOLA WITH 2 FAUCETS

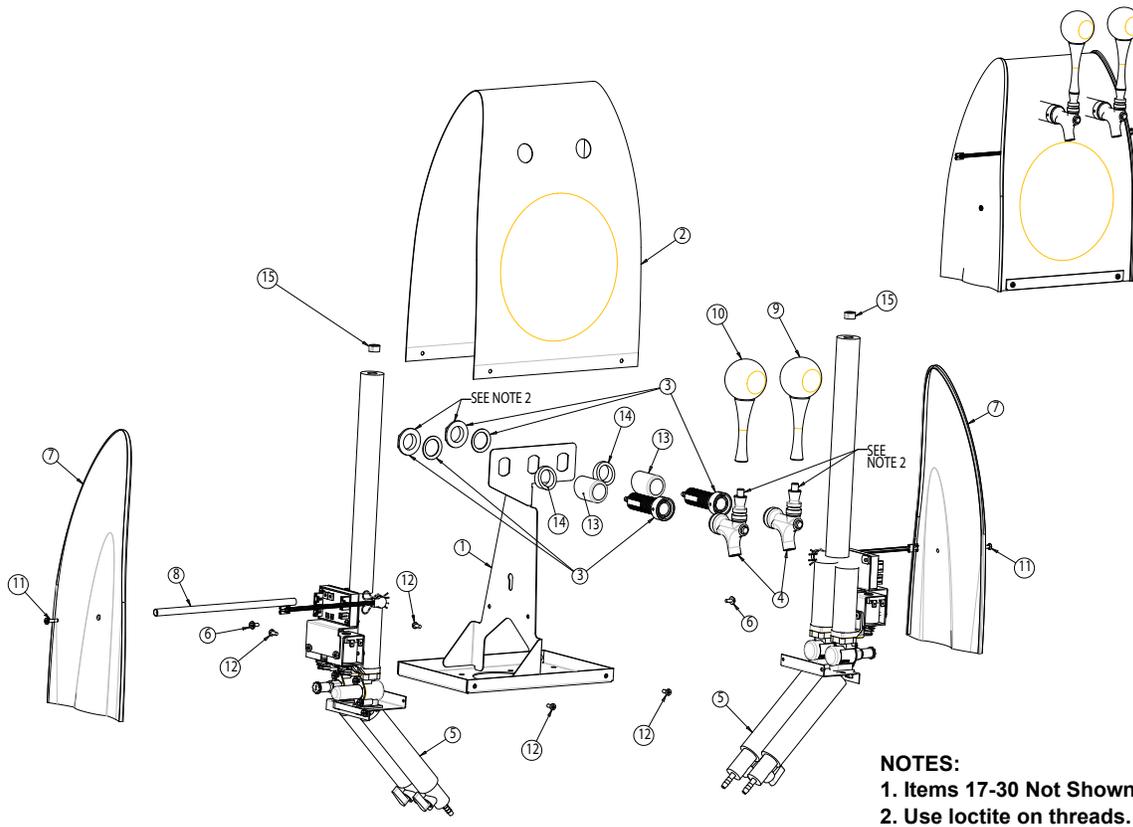


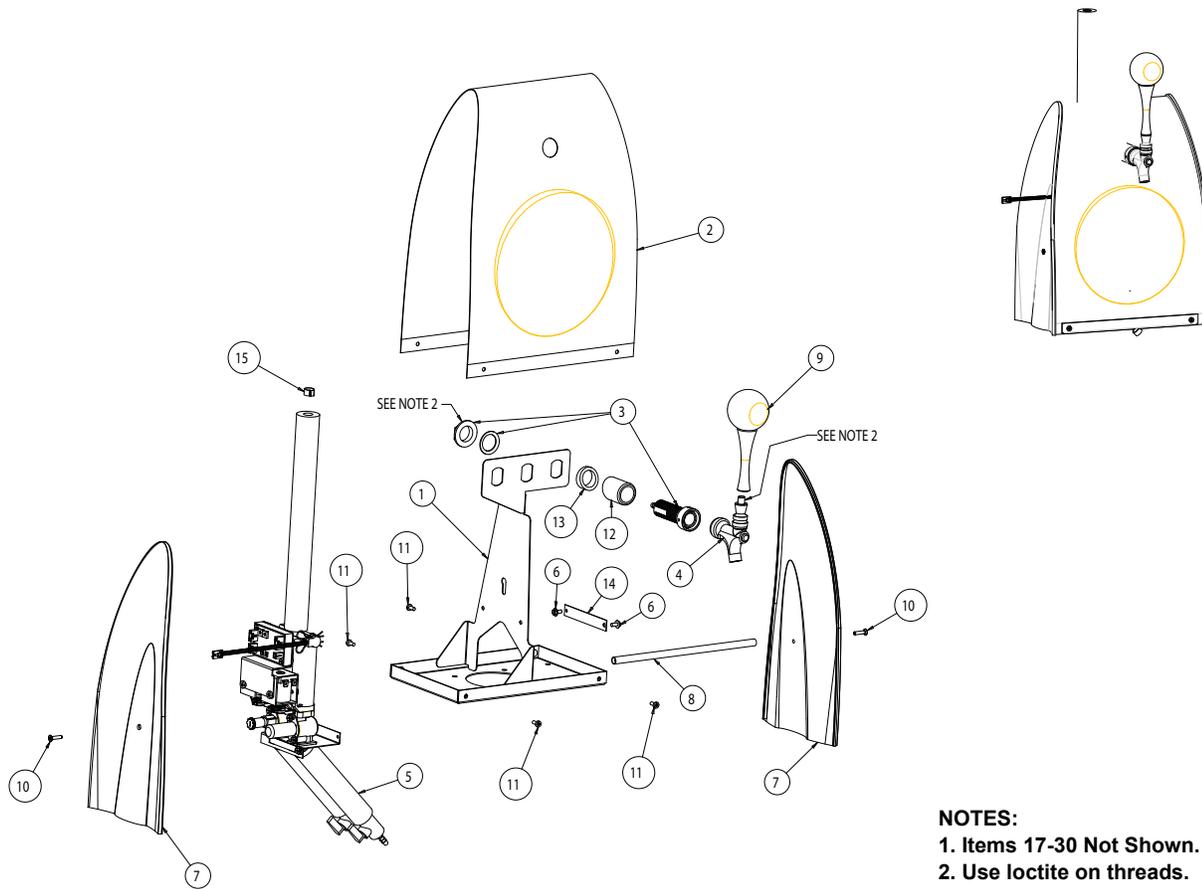
FIGURE 1

Item No.	Part No.	Name	Qty
1	620717211	Mount Base Frame Crew Serve Tower	1
2	620050550	Cover CS Tower A&W	1
3	620719709	Shank 3 Assy SS A&W	2
4	620608749	Val Faucet Assy SS A&W	2
5	620608748	Valve Solnd Brix Asy A&W	2
7	620052359	Panel Access CS Tower A&W	2
8	620046348	Retainer Rod Side Panel CS Tower	1

Item No.	Part No.	Name	Qty
9	620710419	Handle Dispensing Diet A&W Assembly	1
	620710418	Handle Tee ONLY	1
	620710416	Diet A&W Ball ONLY	1
10	620710420	Handle Dispensing Regular A&W Assembly	1
	620710418	Handle Tee ONLY	1
	620710417	Regular A&W Ball ONLY	1
13	620719707	Shank Machined Tower PR Ext	2
14	620719708	Shank Machined Tower PR Int	2
18	630000601	Transformer (not shown)	1
23	620316476	Power Harness (not shown)	1



# A&W PARABOLA WITH 1 FAUCET



**NOTES:**  
 1. Items 17-30 Not Shown.  
 2. Use loctite on threads.

**FIGURE 2**

Item No.	Part No.	Name	Qty
1	620717211	Mount Base Frame Crew Serve Tower	1
2	620050560	Cover Single CS Tower A&W	1
3	620719709	Shank 3 Asy SS A&W	1
4	620608749	Val Faucet Asy SS A&W	1
5	620608748	Valve Solnd Brix Asy A&W	1
7	620052359	Panel Access CS Tower A&W	2
8	620046348	Retainer Rod Side Panel CS Tower	1

Item No.	Part No.	Name	Qty
9	620710420	Handle Dispensing Regular A&W Assembly	1
	620710418	Handle Tee ONLY	1
	620710417	Regular A&W Ball ONLY	1
12	620719707	Shank Machined Tower PR Ext	1
13	620719708	Shank Machined Tower PR Int	1
14	620052608	Brkt Mount Plate Val A&W	1
18	630000601	Transformer (not shown)	1
26	620316476	Power Harness (not shown)	1

## SERVICEABLE PARTS LIST

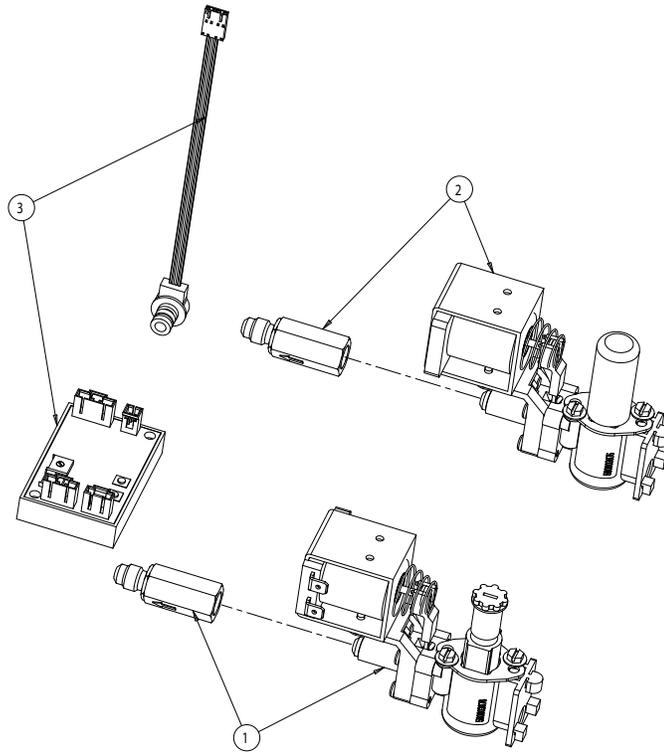


FIGURE 3

Item No.	Kit Part No.	Kit Name	Qty	Component Part No.
1	629088744	Syrup Valve Kit	1 1	620608746 560002991
2	629088742	Water Valve Kit	1 1	620608747 560002991
3	629088741	Board and Sensor Kit	1 1	620314844 620314536
4*	720800130	Tube Tygon 1/4 ID x 7/16 OD		720800130
5*	620316481	PCB Solenoid Harness	1	620316481

\*Not Shown.



**Cornelius Inc.**  
**[www.cornelius.com](http://www.cornelius.com)**