

**LITTLE GIANT
 SEWAGE ACCESSORIES
 & INSTRUCTIONS FOR
 TYPICAL INSTALLATION**

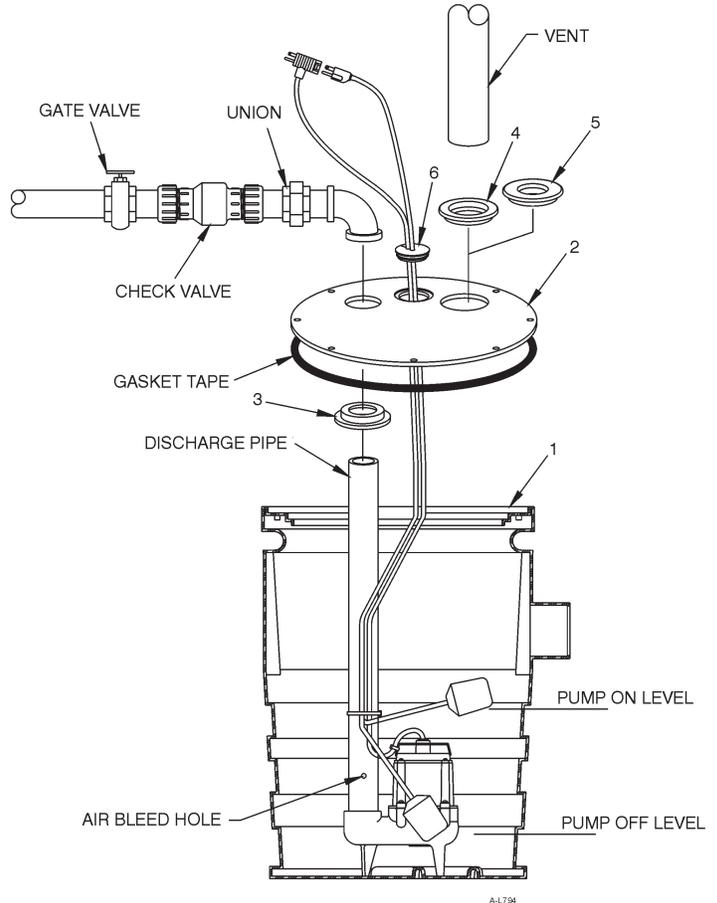
**ASSEMBLY INSTRUCTIONS FOR
 BC2030CS-LG BASIN/COVER ASSEMBLY
 BC2424CS-LG BASIN/COVER ASSEMBLY**

TYPICAL INSTALLATION (FIGURE 1):

Verify all parts with basin and cover assemblies are received intact. The selected discharge and vent size will determine which flanges to use. The flanges provided will allow the following discharge/vent combinations to be used: 2" discharge/3" vent, 3" discharge/2" vent, or 2" discharge/2" vent. **NOTE:** The cover has three prefabricated holes, one to fit the 2-hole cord grommet, one to fit the 2" flange, and one to fit the 3" flange or 3" to 2" reducer flange. Remove the proper flanges from the hardware kit to accommodate the vent/discharge combination used.

1. Remove the bolts and washers from the cover and set them aside.
2. Remove the gasket from hardware kit and place the gasket around the circumference of the basin, inside the bolt circle.
3. Install the discharge pipe into the discharge of the pump.
4. Install the float switch 4" above the discharge of the pump, with a 3-1/2" tether length. Ensure that the float switch will not contact the pump or the side of the basin during operation. Refer to the float switch instruction manual for alternative settings.
5. Place the pump into the basin.
6. Install the adapt-a-flex flange that fits the discharge on the underside of the cover. Lube the adapt-a-flex flange and discharge pipe with petroleum jelly or liquid dish soap. Route the power cord and float switch cord through the smallest hole before installing the cover. Slide the cover with the adapt-a-flex flange in place over the discharge pipe.
7. Install the cord grommet by placing the power cord and float switch cord into the grommet openings. Then push the grommet into the smallest hole in the cover.
8. Secure the cover to the basin using the bolts and washers that you set aside earlier.
9. Install an adapt-a-flex flange into the remaining hole that corresponds to the vent pipe size used. Lubricate the flange and vent pipe and press the vent pipe into the flange 2 to 3 inches.

**Figure 1
 Typical Installation**



REPLACEMENT PARTS LIST			
ITEM	P/N	DESCRIPTION	QTY.
1	113095	BASIN, 20" x 30"	1
1	113093	BASIN, 24" x 24"	1
*	113094	COVER ASSEMBLY (includes items 2-6)	1
*	113170	COVER ASSEMBLY HARDWARE KIT (includes items 3 - 6)	1
2	113057	COVER	1
3	N/A	FLANGE, 2" PIPE	1
4	N/A	FLANGE, 3" PIPE	1
5	N/A	FLANGE, REDUCER, 3" TO 2"	1
6	N/A	GROMMET, 2-HOLE	1

*Not shown

For parts or repair, please contact 1.888.572.9933
 For technical assistance, please contact 1.888.956.0000

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