

# **Anchoring Pipe and Auger Installation**

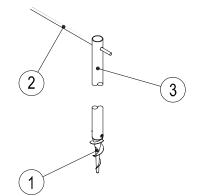
## Tools Required:

- Drill
- Drill Bit (3/8" for 2-1/2" augers)
- Drill Bit (1/2" for 3-1/2" augers)
- Ratchet
- 9/16" or 15 mm socket and wrench
- 3/4" or 19 mm socket and wrench
- Pipe/Strap wrench (optional)
- 1. Determine the length and size of pipe needed.
- 2. Insert auger butt into the end of the pipe and drill a 3/8" hole through the pipe and auger at the same time.
- 3. Insert bolt that is provided through the hole and tighten with the lock nut that is provided.
- 4. Use pipe strap wrench to spin the auger and pipe into the water bed.

#### -OPTIONAL-

Ensure the pipe is free of stress. Drill hole near the top of the pipe and use a drive tool to spin the pipe into the water bed.

IMPORTANT: IF THIS METHOD IS USED, THE TOP SECTION OF THE PIPE WITH HOLE MUST BE TRIMMED BEFORE USE.



ITEM	QTY.	PART NO.	DESCRIPTION
1	1	10355/10255	AUGER-3 1/2"
2	1	TOOL	DRIVE TOOL (OPTIONAL)
3	1	N/A	ANCHORAGE PIPE (SOLD SEPERATELY)
4	2	80124	BOLT 1/2"-13 X 4" SS
5	2	80119YZ	NUT 1/2"-13 HEX

Note: Sometimes it is necessary to grind the shank of the auger to allow it to fit inside the pipe.

# PVC Sleeve (Recommended for all salt water applications)

For rough water conditions a PVC pipe sleeve can be used to provide a wear sleeve and give the dock/port section greater flexibility.

### **Important Notes:**

- Ensure PVC goes into the soil bed
- Glue on PVC cap for salt water applications

