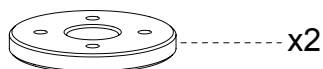
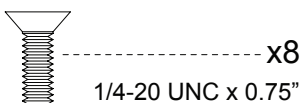
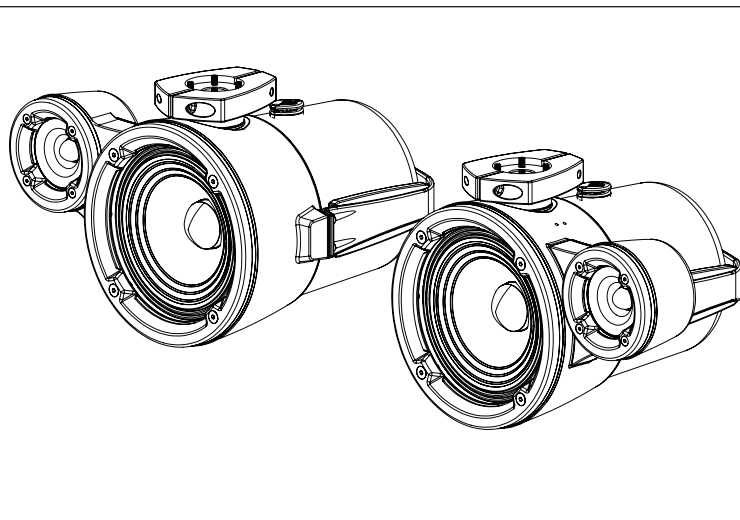
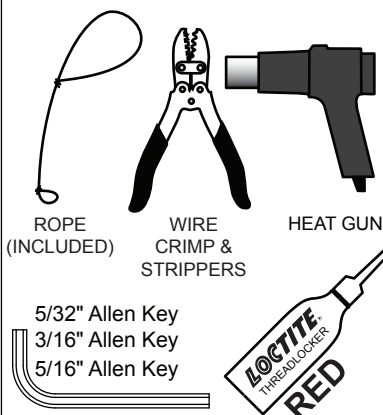


Adapter Hardware

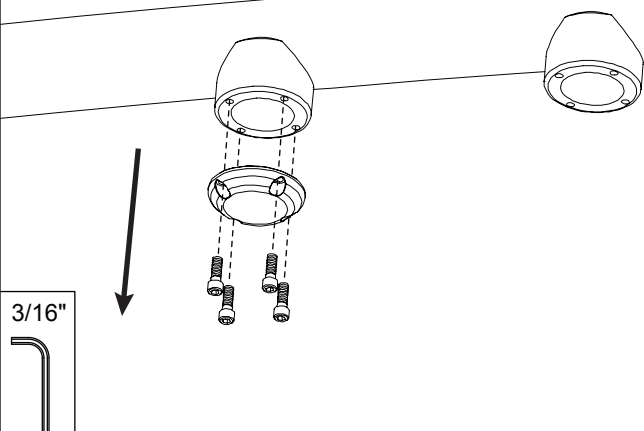


Tools Required



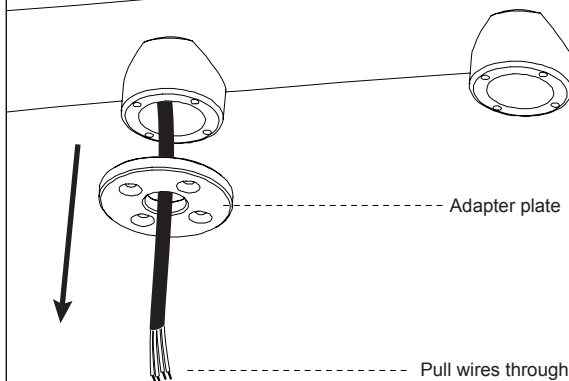
A

Choose the two mounting nubs on the tower you want to use and remove the caps.



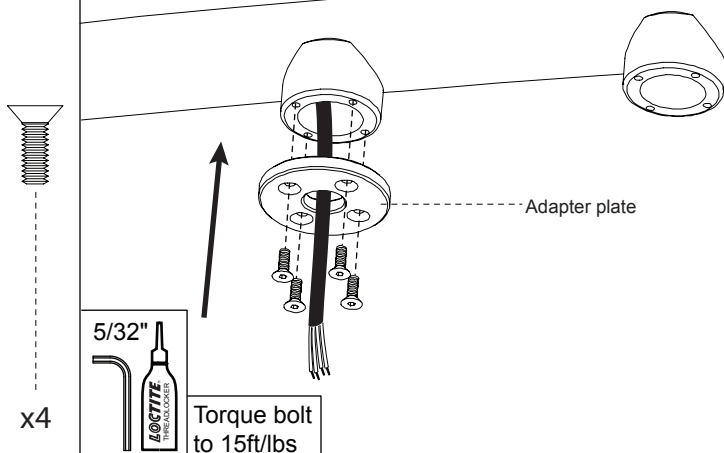
B

Pull the speaker wires out of the tower and place them through the hole in the adapter plate.



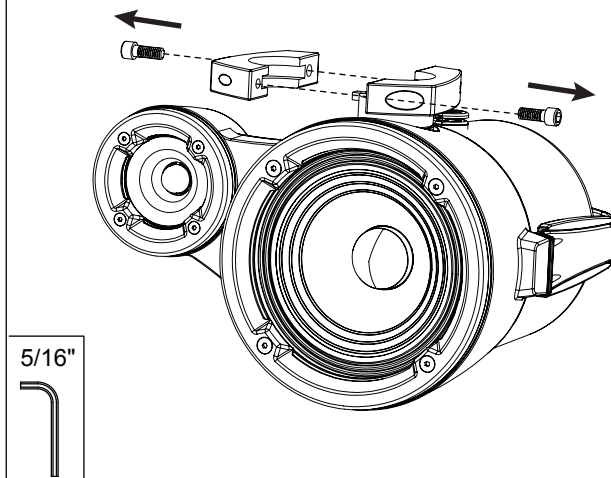
C

Mount the adapter plate to the nub using 4 bolts. Use red Loctite. Torque bolts to 15 ft.lbs.

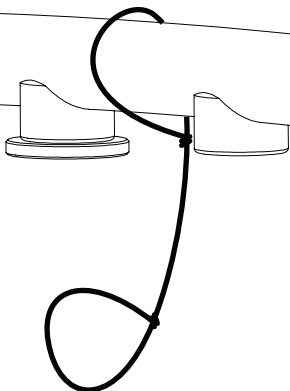


D

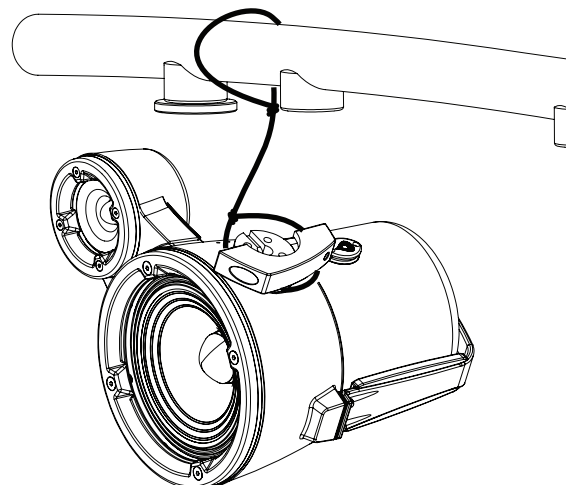
Remove the half of the adapter that is not attached to the speaker by removing the two bolts.



E Because the Neptune is heavy, a rope is used to support it while wiring. Loop the rope around the tower, close to the nub the speaker will mount to. Leave the larger loop hanging.

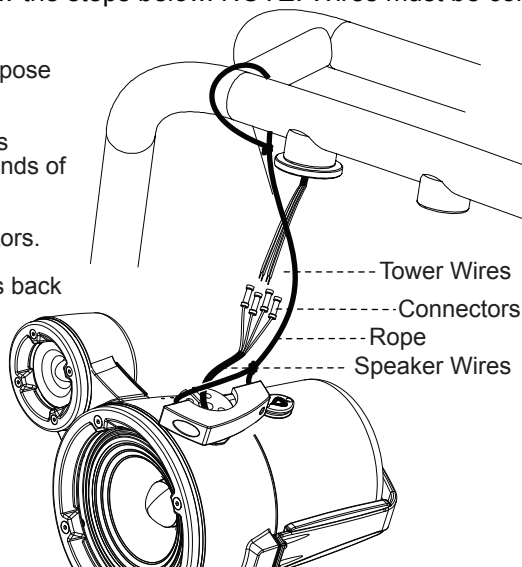
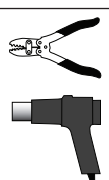


F Wrap the large loop around the speaker adaptor to hang it.



G To wire the speaker, follow the steps below. NOTE: Wires must be connected outside the rope loop or the rope will not be able to be removed.

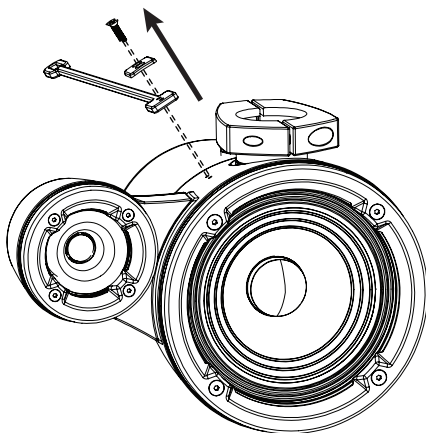
- 1) Use wire strippers to expose 1/4" of wire on all wires.
- 2) Slide matching wires (as illustrated) into opposing ends of the connectors and crimp.
- 3) Heat shrink the connectors.
- 4) Carefully push the wires back into the tubing.



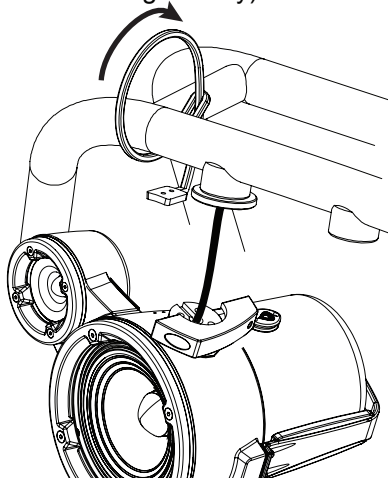
Tower Speaker Harness

Port	Crimp	
Green (spk +)	(spk +)	White
Green/Black (spk -)	(spk -)	White/Black
Red (led +)	(led +)	Light Blue
Black (led -)	(led -)	Black
Starboard		
Purple (spk +)	(spk +)	White
Purple/Black (spk -)	(spk -)	White/Black
Red (led +)	(led +)	Light Blue
Black (led -)	(led -)	Black

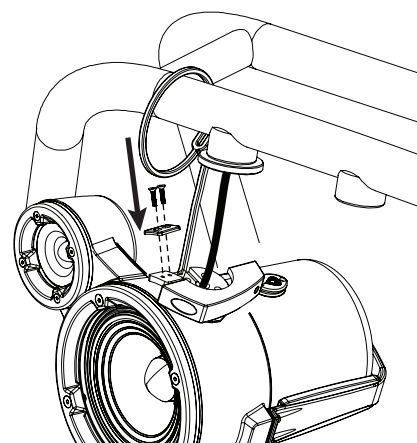
H With the speaker still hanging from the rope, remove the safety lanyard as shown below.



Loop the lanyard around the tower and through the loop in the lanyard (Rope is hidden for image clarity).

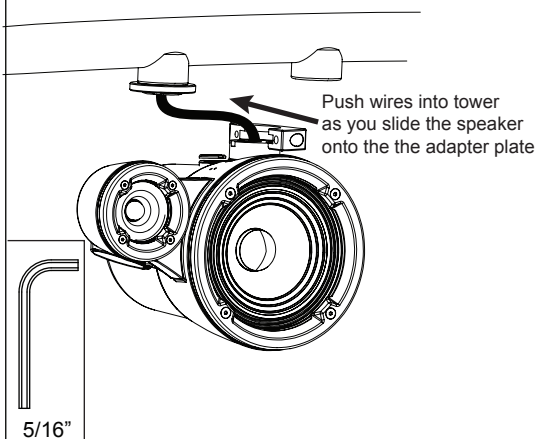


Bolt the lanyard back onto the speaker.

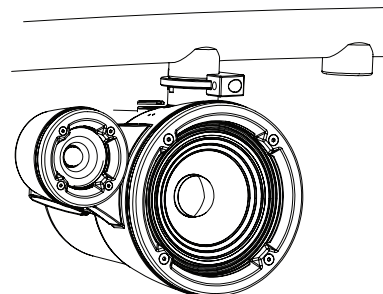
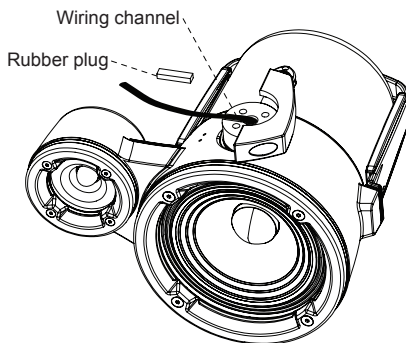


I

Lift the Neptune and remove the hanging rope, then tuck all the wires into the tower and slide the adapter onto the adapter plate. As you slide it on, guide the wires into the tower, make sure no wires are crimped in between the parts.

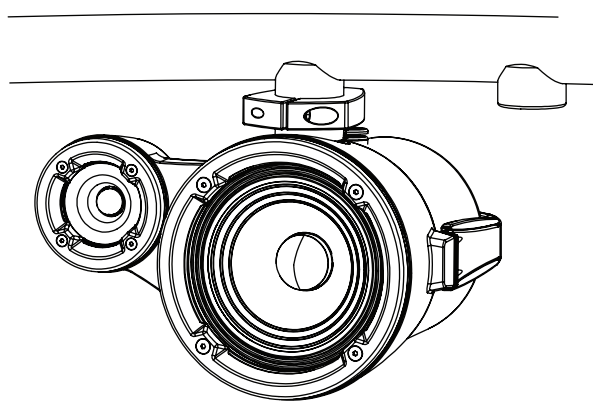
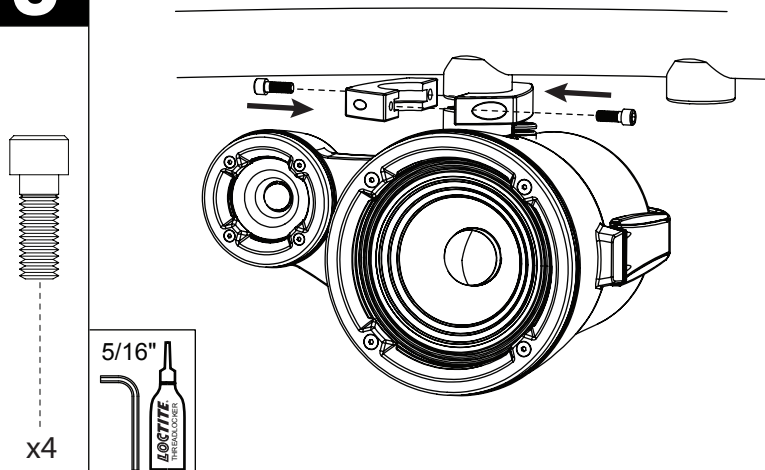


As the speaker is sliding into position on the nub, the wires must rest in the channel built into the adapter. Insert the rubber plug into the channel over the wires to prevent water from getting into the speaker.



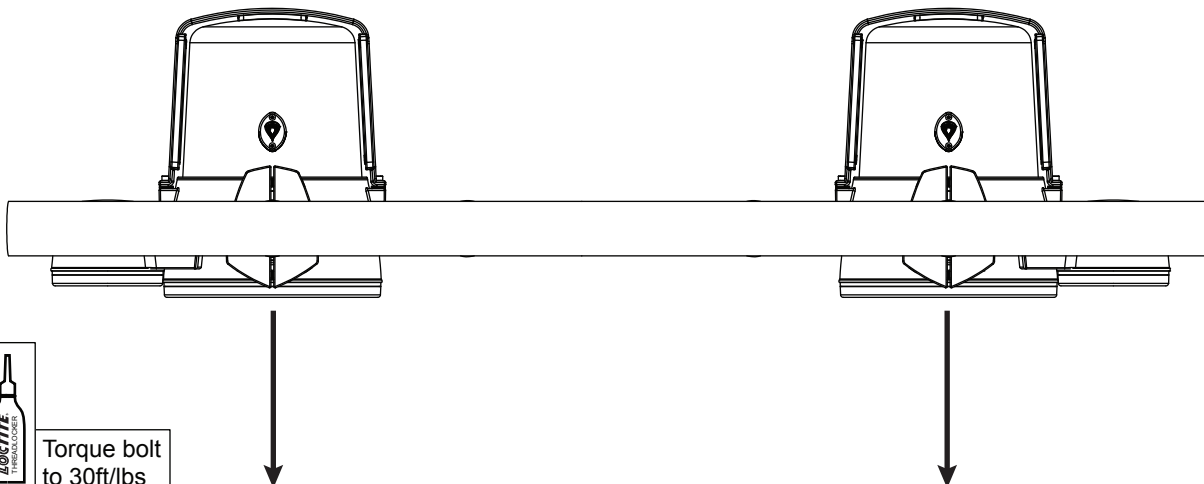
J

Bolt the other piece of the adapter in place but do not tighten fully. Use red Loctite. Repeat steps A - J for the other speaker.



K

Make sure both speakers are facing straight back behind the boat, then tighten the two bolts per speaker completely. Torque bolts to 30 ft.lbs. Use red Loctite.



NOTE: Be sure to use the high pass filter on your amplifier and set the crossover point to approximately 50 Hz.

