

# ASSEMBLY AND INSTALLATION INSTRUCTIONS

CH55412 / CH55512 / CH55612 / CH55712

**WARNING: BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE.**

**NOTE: 1. Before installing, consult local electrical codes for wiring and grounding requirements.  
2. READ AND SAVE THESE INSTRUCTIONS.**

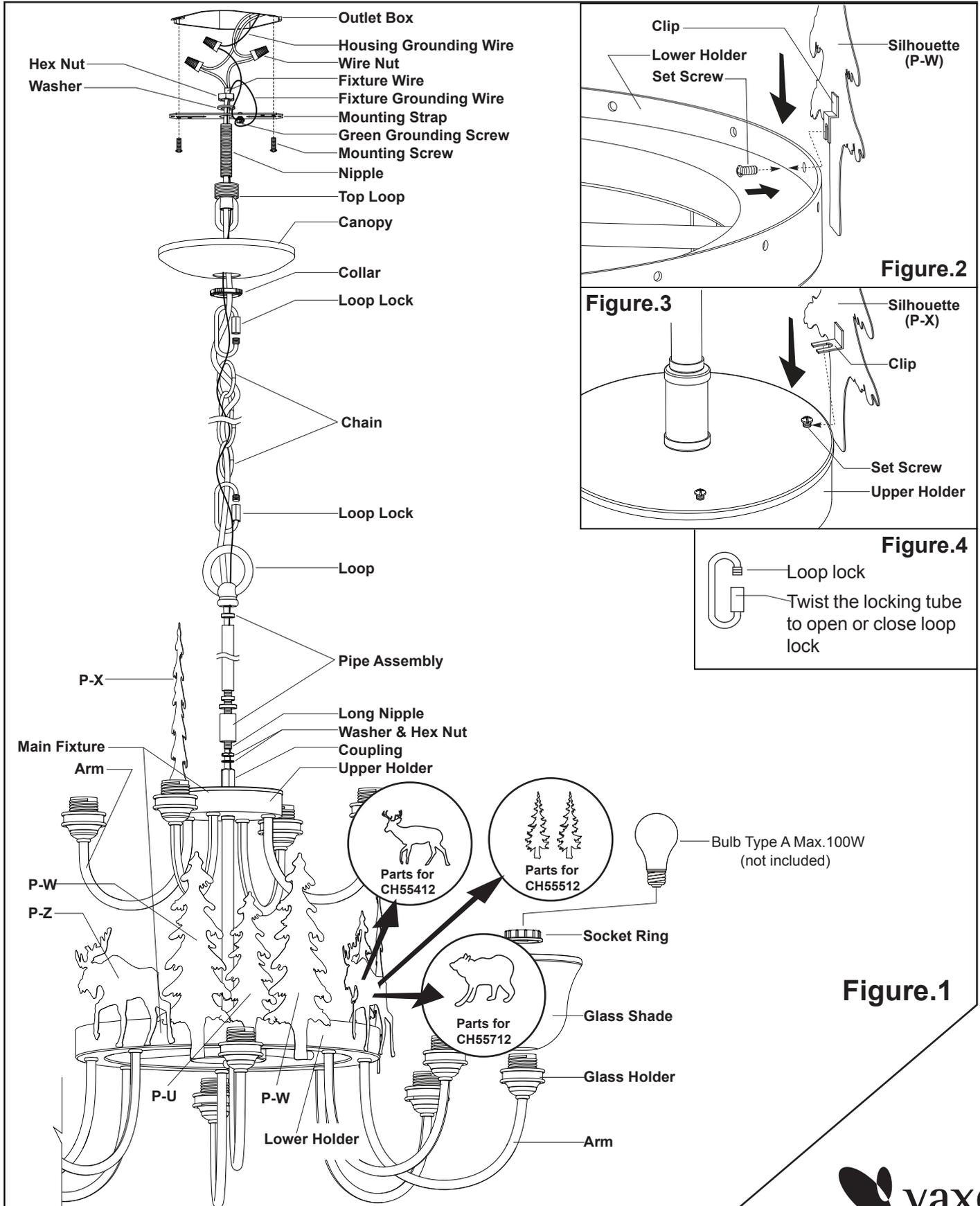
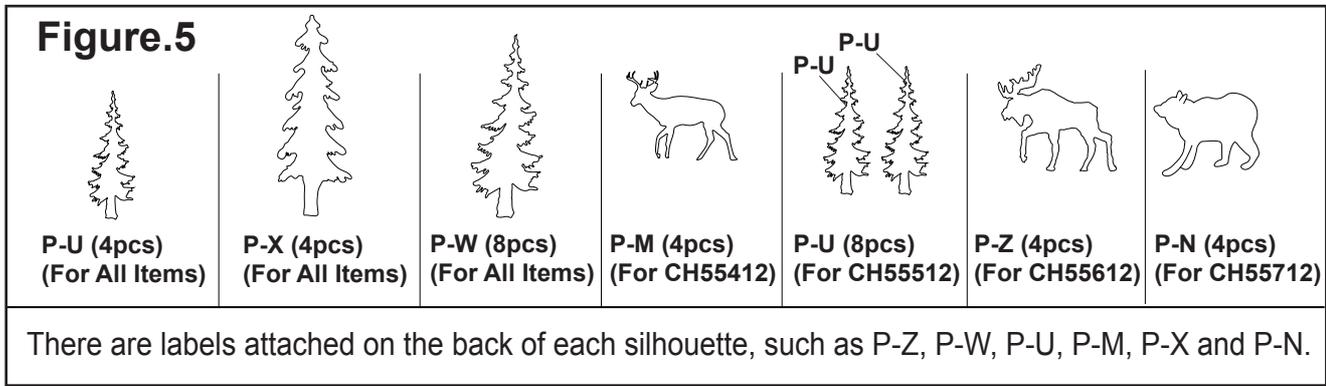


Figure.2

Figure.3

Figure.4

Figure.1

**Figure.5**

1. Attach the nipple to the mounting strap, then secure it with a washer and hex nut.
2. Attach the mounting strap to the outlet box by using two mounting screws.
3. Secure the top loop to the nipple.
4. Screw the long nipple into the coupling, and then secure it with a washer and hex nut. Then attach the pipe assembly to the coupling by inserting the long nipple, secure them with the loop.
5. Adjust the arms of the fixture according to the drawing of the package.

**Important:**

**a. The arms of each tier should be positioned with equal distances between them.**

**b. The arms should be fixed securely.**

6. Install the silhouettes onto the lower holder. (See Figure 1 & 2 & 5)
    - a. Take a silhouette and place it onto the frame with the hole in the frame aligning the slot in the clip of the silhouette, secure it with a set screw. (See Figure 2)
    - b. Repeat with the other silhouettes.
    - c. There are labels attached on the back of each silhouette, such as P-X, P-Z, P-W, P-U, P-M and P-N. Please follow the sequence shown in Figure 1 to install the silhouettes onto the frame.
    - d. You can install the silhouettes which marked P-M (for CH55412) or marked P-N (for CH55712) or marked P-U (for CH55512) to the location of silhouettes which marked P-Z (for CH55612) shown in Figure 1 to replace them.
  7. Install the silhouettes onto the upper holder. (See Figure 1 & 3 & 5)
    - a. Take a silhouette which labeled P-X and place it onto the upper holder with the hole in the frame aligning the slot in the clip of the silhouette, secure it with a set screw. (See Figure 3)
    - b. Repeat with the other silhouettes.
  8. Take one loop lock, open the locking tube, then hook onto the loop and onto one end of the chain. Close back the locking tube of the loop lock. (See Fig.4)
  9. Choose the length of the chain you need. Slide the collar and the canopy down the chain.
  10. Weave up the fixture wires and fixture grounding wire through the chain, collar and canopy.
  11. Take another loop lock, open the locking tube, then hook onto the top loop and onto the other end of the chain. Close back the locking tube of the loop lock. (See Fig.4)
  12. Thread the fixture wires and fixture grounding wire through the top loop, nipple and mounting strap.
  13. Cut any excess fixture wires and fixture grounding wire. Slit the two fixture wires apart in 5 inches. Peel off insulation of the two wires in 5/8 inch.
  14. Pull out the house supply wires and the house grounding wire from the outlet box. Make wire connections using the wire nuts:
    - The smooth wire (marked) from the fixture to the black wire from the power source.
    - The ridged wire (unmarked) from the fixture to the white wire from the power source.
    - Attach the fixture grounding wire to the mounting strap with the green grounding screw. Then connect it to the house grounding wire with a wire nut.
 Carefully put the wires back into the outlet box.
  15. Raise the canopy against the ceiling and fasten it by screwing the collar onto the top loop.
  16. Attach the glass shades onto the glass holders, and then secure them with socket rings.
- Note: All glass shades of each tier should be on the same horizontal level.**
17. Install bulbs (not included). See relamping label at socket area or packaging for maximum allowed wattage.
  18. Turn on the power at the main fuse or circuit breaker box.