Nest Box Parts: Each nest box is composed of 6 pieces - Top (Roof), Front, Left Side, Right Side, Back and Bottom (Floor). Collect these together before beginning assembly. You will need 14 of the 1 1/2” screws and 2 small screws for the sparrow trap door. Numbers = sequence of assembly. Detailed instructions on following pages.
Nest Box Assembly: ON THE INSIDE of the nestbox measure 1 3/8” and 3 3/4” in a centerline from the bottom edge of the round opening. Mark both measurements. At those measurements insert the 2 small screws provided. Do not screw in all the way. These will act as anchors for the Sparrow Trap.

Step 1

Inside Front of Nestbox
Nest Box Assembly: Using the screws provided attach the Front to the Left Side and then to the Right Side. Follow the numbering sequence shown below.

Step 2

Note: Screw hole is on left side

DO NOT fully tighten screw 4. Leave 3/8” showing. Allows side panel to be easily opened for monitoring.
Nest Box Assembly: Position **Back** piece to the **Front and Sides** on the pencil line. (Important: pencil line faces forward.)

Fasten screws into the **Back** in the sequence shown in the diagram below.
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Nest Box Assembly: Inset Bottom (Floor) piece. Note: recessed 1/8”.

Fasten screws in sequence shown below.

Step 4

Note: Bottom is recessed 1/8”.
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Nest Box Assembly: Secure Bottom (Floor). Center align Top (Roof) to the Back and fasten in place. Follow sequence indicated below.

Step 5

Top (Roof)

Right Side

Back
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Nest Box Assembly: Secure Top (Roof) to nestbox. Follow fastening sequence indicated below. Assembly is complete.

Step 6
Nest Box Installation on location:

1) Pound 1” EMT conduit pipe 2 - 2.5 ft into the ground. Point small hole in pipe in southeast direction.
2) Secure hose clamp to pipe 16.75” from the top.
3) Slide pre-assembled and painted baffle onto pipe. (designed to hang loosely)
4) Secure nest box to top of pipe with stainless steel bolt. Ensure that nestbox opening is pointed southeast.
5) Secure bottom of nest box to pipe with Zip tie.
6) Mark coordinates using GPS.

The “baffle” is a 30” length of 4” diameter PVC pipe and cap pre-assembled and painted Forest Green.