

Series 5500 Aluminum Roll-up Window Awning

It is our recommendation that you read instructions carefully prior to assembly and installation.



Series 5500

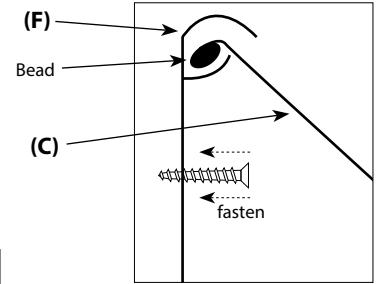
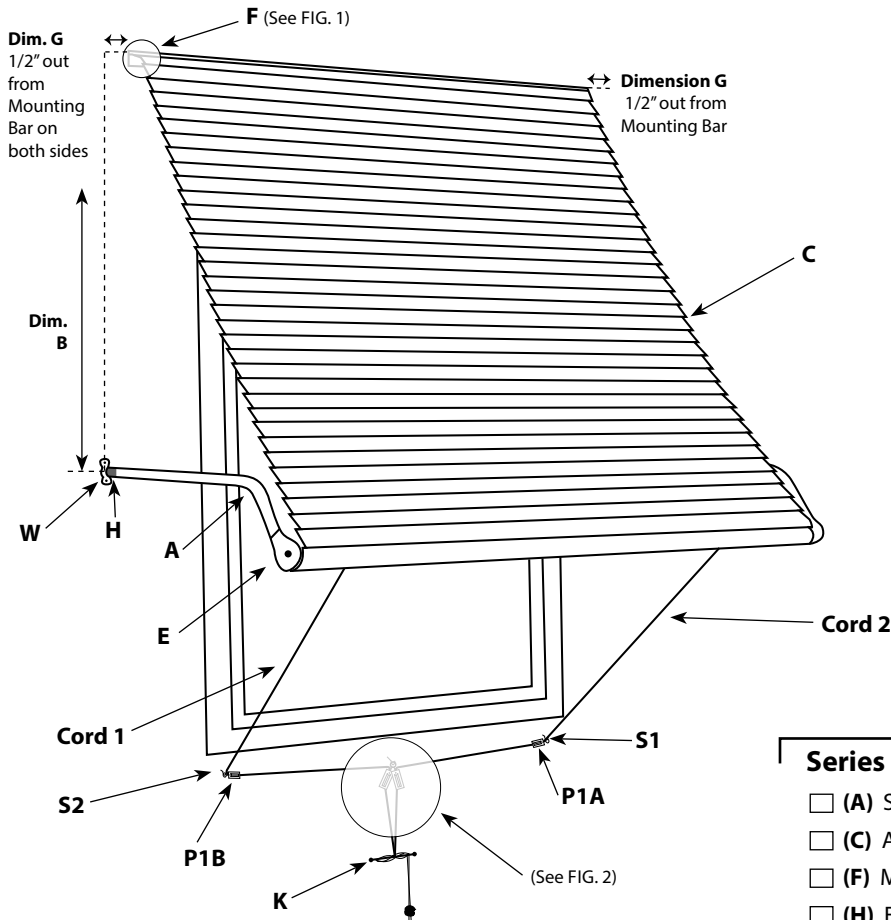


FIG. 1: Mounting Bar side view

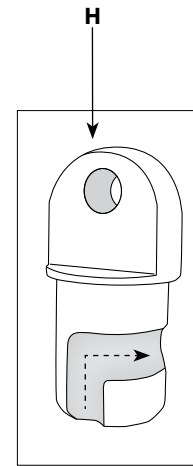


FIG. 3: End Plug close-up

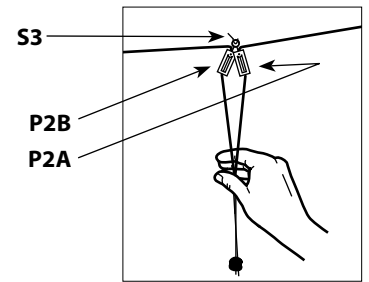


FIG. 2: Cord system close-up

Series 5500 Parts Check List:

- | | |
|---|--|
| <input type="checkbox"/> (A) Support Arms — 2 | <input type="checkbox"/> (P) Pulleys — 4 |
| <input type="checkbox"/> (C) Awning Curtain — 1 | <input type="checkbox"/> (S) Screw Hooks — 3 |
| <input type="checkbox"/> (F) Mounting Bar — 1 | <input type="checkbox"/> (W) Wall Brackets — 2 |
| <input type="checkbox"/> (H) End Plugs — 2 | <input type="checkbox"/> Machine Screws — 2 |
| <input type="checkbox"/> (K) Cord Cleat — 1 | <input type="checkbox"/> Wood Screws — 12 |

Assembly Instructions

WARNING: Do not remove Rewind Tension Nail from end of awning roller tube until Step 12. Serious injury could occur.

- 1** Center and level Mounting Bar (F) with the round bead portion up above the window frame and fasten securely. *See Fig. 1*
- 2** Measure down [dimension (B)] from the top of the Mounting Bar (F) as follows:

Model 0 — Awning 20"	Model 3 — Awning 38"
Model 1 — Awning 26"	Model 4 — Awning 44"
Model 2 — Awning 32"	
- 3** Measure out [dimension (G)] 1/2" from Mounting Bar (F) on each side and plumb down to intersect with [dimension (B)].
- 4** Install Wall Brackets (W) by locating the center at the point where the guidelines cross.
- 5** Slide the bead of the Awning Curtain (C) into the bead of the Mounting Bar (F), and allow the Awning Curtain (C) to hang down. *See Fig. 1*
- 6** Center the Awning Curtain (C) in the Mounting Bar (F), and squeeze together neatly with a pair of pliers both ends of the Mounting Bar (F), locking the panel assembly in place.
- 7** Attach the Support Arms (A) to the end of the Roll Tube Castings (E) and twist until locked.
- 8** Insert the End Plugs (H) into the end of the Support Arm (A) and twist until locked. Install the end of the Support Arm (A) into the Wall Bracket (W) and attach with a screws. *See Fig. 3*

9 On or below the window sill, measure in at least 3" on each side. Install (1) Screw Hook (**S1, S2**) to each side with (1) Pulley (**P1A, P1B**) on each and squeeze closed. In the center of the window, install (1) Screw Hook (**S3**) with (2) Pulleys (**P2A, P2B**) and squeeze closed. Below these Pulleys, install the Cord Cleat (**K**).

10 Thread cord through Pulley (**P1A**) first, then through Pulley (**P2A**) and let the cord hang. Repeat on the other side with Pulleys (**P1B, P2B**). Tie both cords together at the very end. Pull tied cords firmly and wrap around the Cord Cleat (**K**).

11 Grasp the roller tube with one hand and rotate slightly to relieve the pressure on the nail and remove the nail. The awning is now ready to operate. Unwrap cords from the Cord Cleat (**K**) and release slowly to the desired position, then re-wrap cords around Cord Cleat (**K**). The awning will roll itself up when the awning cord is released.

12 ***WARNING:*** Should it become necessary to remove the awning cords for any reason, first bring the awning to the fully extended position shown in the drawing. Rotate the roller tube by hand until the nail may be fully reinserted and set back in place. This will lock the roller tube and its interior spring assembly to the Roll Tube Casting (**E**), and permit work on the awning without losing correct spring setting. ***Failure to follow these instructions exactly will result in serious injury.***

5500 - 5700 Series Roll-Up Window Awning Tension Adjustment Instructions

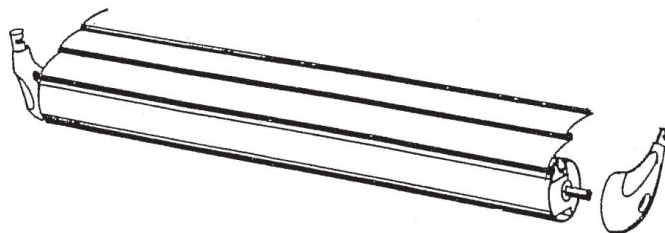
Purpose: To add or release tension after the installation has been made.

Note: It is important that no attempt be made to release one arm and wind or unwind from one side with the other arm attached. Serious damage to the mechanism will result should the adjustment be made in this manner.

1. Insert an eight penny nail into the trim cap - locking it in place (located on left side. See diagram below:
2. Remove support arms from wall brackets.
3. By hand, rotate front of unit - wrapping curtain around the front tube for greater tension. Unwrap for less tension.
4. Attach arms to wall brackets.
5. Remove eight penny nail.
6. Pull awning down by hand - this will set tension.

Note: Achieving proper tension may take more than one attempt.

Trim Cap



Trim Cap

Trim Cap - Eight penny nail is inserted into trim cap on left side