Adjusting the Front Bar Connectors

*Helper Needed*

**WARNING:** FAILURE TO FOLLOW THE INSTRUCTIONS BELOW COULD RESULT IN PERSONAL INJURY!!
PLEASE READ THESE INSTRUCTIONS IN ITS ENTIRETY BEFORE ATTEMPTING TO COMPLETE THIS PROCESS.

**Tools Needed:** 5mm Allen wrench.

1. Open the Awning to the full projection.
2. Stand under the Awning and face the Front Bar. Locate the Front Bar Connectors. See **Figure 1**.

**Figure 1**

![Diagram showing Front Bar, Lateral Arm, Front Bar Connectors, and Lock Nut.](image)

**Note:** The two Front Bar Connectors attach each Lateral Arm, left and right, to the Front Bar.

**WARNING:** IN THE FOLLOWING STEPS DO NOT REMOVE THE SET SCREWS. REMOVING THE SET SCREWS COULD RESULT IN PERSONAL INJURY.

3. Loosen about ½ turn *(DO NOT REMOVE) ONLY* the Inside Set Screws on the Front Bar Connector on each Lateral Arm *(DO NOT MOVE THE ARMS OR FRONT BAR CONNECTOR).* See **Figure 2**.

**Figure 2**

![Diagram showing Underside View - Front Bar with Front Bar Connectors, Inside Set Screw - Loosened in Step 3.](image)
4. Close the Awning completely.

**WARNING: IN THE FOLLOWING STEPS DO NOT REMOVE THE SET SCREWS. REMOVING THE SET SCREWS COULD RESULT IN PERSONAL INJURY.**

5. Loosen about ½ turn (DO NOT REMOVE) the outside set screws. See Figure 3.

![Figure 3](Underside View - Front Bar)

6. Have your helper move and HOLD both Lateral Arms (AT THE ELBOWS) to the desired location (SHOULD BE APPROXIMATELY 2 INCHES FROM THE SQUARE BAR). The loosened Front Bar Connectors will realign themselves during this process.

7. While your helper is holding the Lateral Arms in position tighten the Outer Set Screws.

8. Your helper may now let go.

9. Open the Awning to the full projection.

10. Tighten the Inner Set Screws and check that the Outer Set Screws were sufficiently tightened.

11. Check your Awning for proper operation.