Rafter Set Replacement- Model 900XT & 1000XT

Tools Needed: 7/16” wrench, 7/32” Allen wrench

Parts Supplied: Rafter set (left or right)

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

PLEASE NOTE THAT LEFT AND RIGHT REFERENCES ARE AS YOU ARE FACING THE HOUSE.

1. Using the hand crank, unroll the awning until the fabric is completely extended. Do not lock the rafters. Place a chair or box under the roller bar for support.

2. On the side needing replacement, remove the 1/4” nut and bolt that secures the rafter end to the upper bracket. Carefully fold the rafter set on top of the arm.

3. Using a 7/32” Allen wrench, remove the flat-head bolt that secures the arm and rafter to the roller assembly. Separate the roller from the end of the rafter and arm.

4. Note: If you are replacing the right rafter set, make sure that the drive unit is oriented so that the crank loop is pointing towards the HOUSE. Assemble the ends of the rafter and arm to the roller and secure with the flat-head bolt. Tighten with a 7/32” Allen wrench.

5. Secure the rafter end to the upper bracket with the 1/4” bolt and nut and tighten with a 7/16” wrench.

6. Test the awning for proper operation.