

ae[®] HORIZON

HORIZON AWNING FABRIC REPLACEMENT

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⚠ WARNING

This manual must be read and understood before installation, adjustment, service, or maintenance is performed. This unit must be installed by a qualified service technician. Modification of this product can be extremely hazardous and could result in personal injury or property damage.

⚠ AVERTISSEMENT

Lire et comprendre ce manuel avant de procéder à l'installation, à des réglages, de l'entretien ou des réparations. L'installation de cet appareil doit être effectuée par un réparateur qualifié. Toute modification de cet appareil peut être extrêmement dangereuse et entraîner des blessures ou dommages matériels.

SERVICE INSTRUCTIONS

MODEL
97(X)(XX)(XX).0(XX)
SERIES

REVISION A

Form No. 3106230.026 01/17
(French 3108509.013_A)
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LaGrange, IN 46761 U.S.A.

SAFETY INSTRUCTIONS

This manual has safety information and instructions to help users eliminate or reduce the risk of accidents and injuries.

RECOGNIZE SAFETY INFORMATION



This is the safety-alert symbol. When you see this symbol in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating instructions.

UNDERSTAND SIGNAL WORDS

A signal word, **WARNING** OR **CAUTION** is used with the safety-alert symbol. They give the level of risk for potential injury.

! WARNING Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

! CAUTION Indicates a potentially hazardous situation which, if not avoided may result in minor or moderate injury.

CAUTION When used without the safety alert symbol indicates, a potentially hazardous situation which, if not avoided may result in property damage.

Read and follow all safety information and instructions.

GENERAL INSTRUCTIONS

! WARNING

These instructions must be read and understood before installation of this kit. This kit must be installed by a Dometic Service Center or a qualified service technician. Modification of this product can be extremely hazardous and could result in personal injury or property damage.

The fabric on a Horizon Box Awning can be changed with little effort, provided the servicer follows the procedure outlined in these instructions.

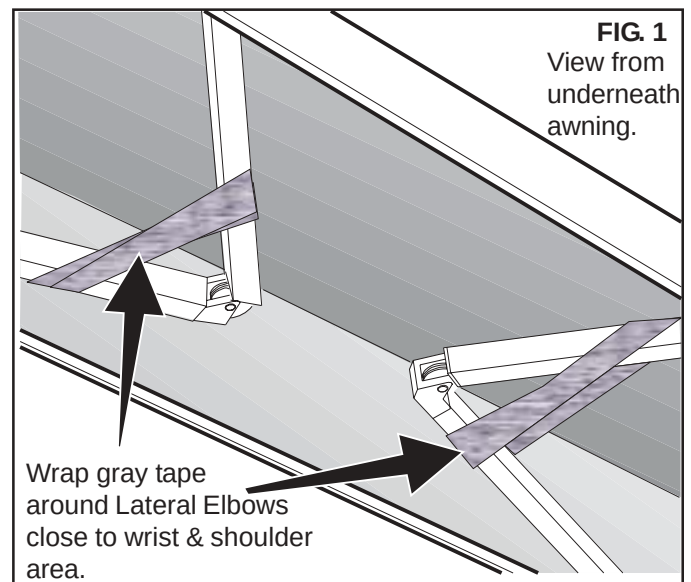
Read and understand the instructions before attempting to change the fabric.

TOOLS REQUIRED:

Drill	1/2" Socket & Ratchet
1/8" Drill Bit	Step Ladder
Phillips Screwdriver	Pop Rivet Tool
(3 ea.) 1/8" x 3/8" Aluminum Pop Rivet	Gray Tape

A. FABRIC REMOVAL

1. Extend awning 18–20 inches.
2. Wrap gray tape around the lateral arm elbows to prevent them from extending. See FIG. 1.



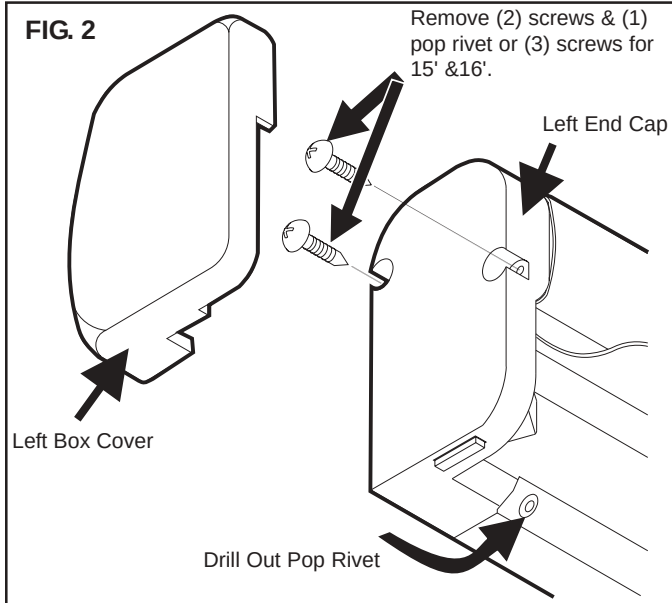
! WARNING

Lateral arms must be secured with a binding material before advancing to the next step.

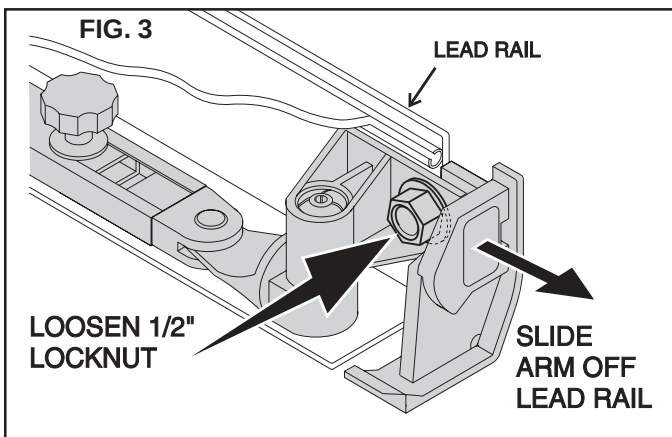
3. Remove left box cover with flat screw driver and expose the left end cap. See FIG. 2.

4. Drill out the 1/8" pop rivet and remove the screws that secure the end cap to the case. Remove end cap out of casing. See FIG. 2.

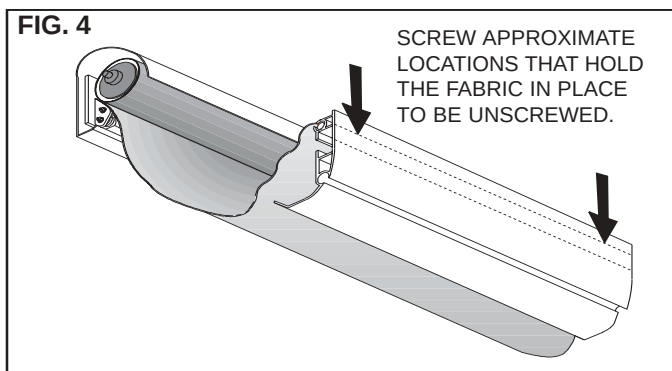
Note: The 15' and 16' awnings have 3 screws and no pop rivet.



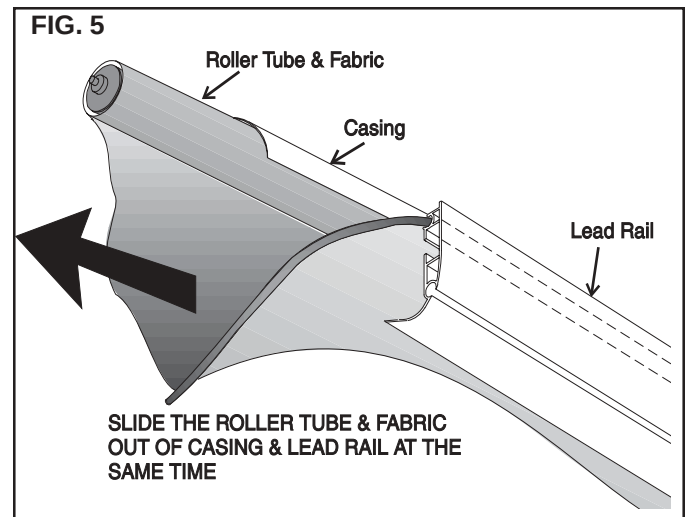
5. Mark location of rafters in lead rail.
6. Loosen the 1/2" locknut holding the rafter to the lead rail. Slide arm off lead rail. See FIG. 3.



7. Remove the hex washer head #6-20 x .44" screws that hold the fabric in place on each end of the lead rail. See FIG. 4.



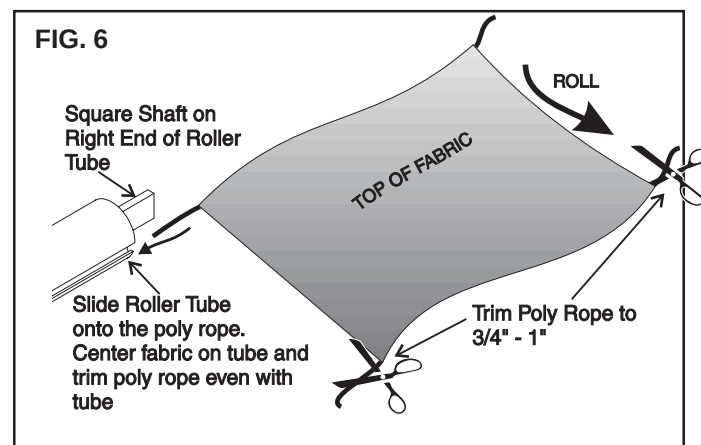
8. Grasp roller tube with fabric on it with left hand and the fabric next to lead rail. Slide the roller tube and fabric out of the casing and lead rail at the same time. See FIG. 5



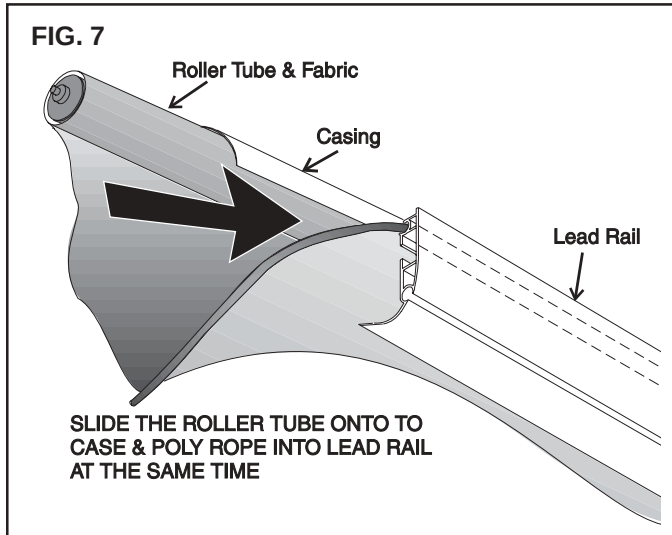
9. Unroll the fabric on a clean surface. Slide the roller tube off the fabric.

C. FABRIC REPLACEMENT

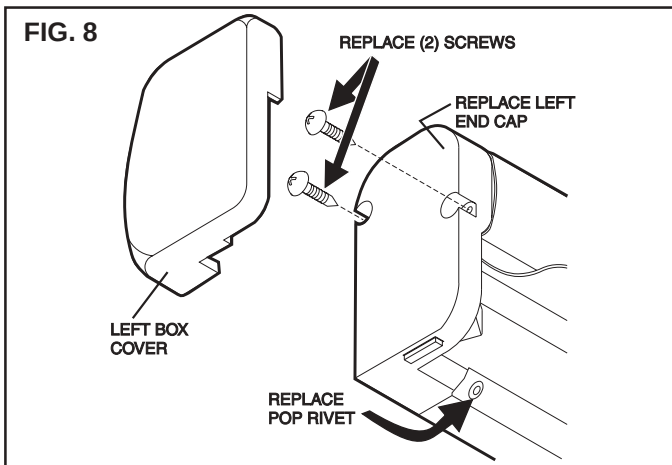
1. Lay replacement fabric on top of original fabric. This will prevent damage to new fabric. Make sure new fabric is correct size and color, and that the top of the fabric is facing up.
2. Slide roller tube on the poly rope so the square shaft will be on the right side when fabric is roller onto the tube. Center fabric on roller tube and trim poly rope even with the roller tube. Roll fabric onto roller tube with bottom of fabric on outside. Leave 18" to 20" unrolled. Trim poly rope to 3/4" to 1" on unrolled fabric. See FIG. 6.



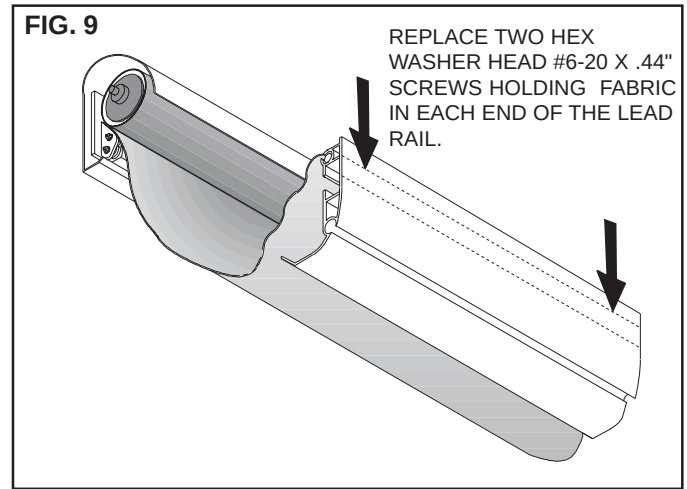
3. Slide roller tube into the case and the poly rope into the lead rail at the same time. Two people will make this operation easier. See FIG. 7.



4. Slide the square shaft on the roller tube in to the gear housing on right-hand end of case. It may be necessary to turn crank to align gear box and square shaft.
5. Replace left end cap. Be sure shaft of roller tube is in its proper place. Replace both screws and 1/8" pop rivet (3 screws on 15' and 16' awnings). See FIG. 8.



6. Center fabric in the lead rail. Replace the two 1/8" pop rivets used to hold the fabric in place. See FIG. 9.



7. Slide rafter into lead rail, align with marks made during fabric removal and tighten 1/2" lock nut.
8. Replace end cap covers. Crank fabric onto roller tube until the pressure is off the tape. Remove tape and operate awning several times.