

UNIVERSAL VAN ADAPTER KIT INSTRUCTIONS 930035 FOR USE WITH A&E 92500 SERIES AWNING Catalina 2500

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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

930035 VAN ADAPTER KIT

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.

A. Product features or specifications as described or illustrated are subject to change without notice.

B. Application

For use on a A&E Catalina 2500 Case Awning to adapt it for temporary or preeminent mounting on vans with rain gutters without drilling holes in the vehicle.

C. Tools Required:

Hand Drill 3/16" Drill Bit
1/2" Wrench 3/8" Wrench
Phillips Screw Driver

C. Contents of Kit:

3 ea	730426.001 Van Adapter Bracket
3 ea	730289 Pressure Clamp
3 ea	730419.100 18° Pressure Clamp
3 ea	730189 Rubber Pressure Clamp Cap
3 ea	111008 Weld Nut 5/16"-18
3 ea	312110.018 Screw, 5/16" - 18 x 1-1/2"
3 ea	113082 Screw, 10 - 22 x 1/2"
3 ea	317534.004 Nut, Lock 10-24
1 ea	3309247.009 Instructions

INSTALLATION INSTRUCTIONS

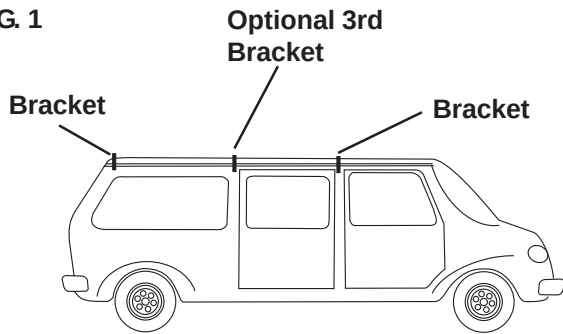
A. Precautions

1. Read instructions carefully before attempting to start installation.
2. Dometic Corporation will not be liable for any damages or injury incurred due to failure in following these instructions.
3. This equipment must be installed by qualified personnel and some states require these people to be licensed.

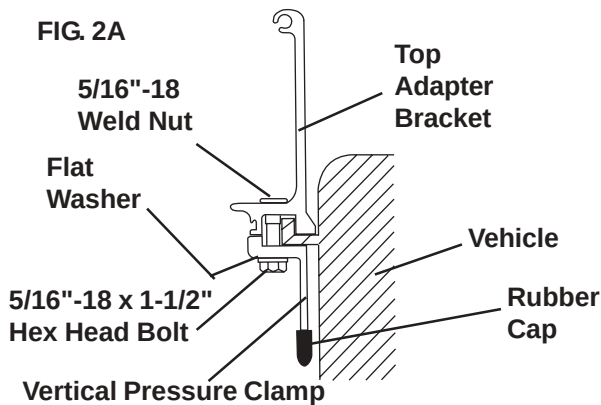
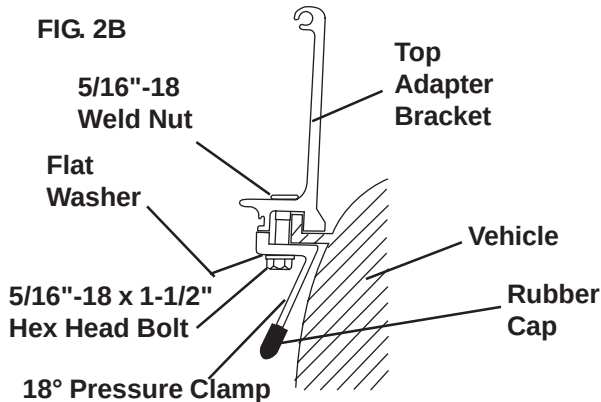
B. Procedure

Note: Using 2 sets of brackets is more than adequate to hold the awning firmly attached to the vehicle during travel or in use, but a third set of brackets may be used whenever vehicle design allows a place for mounting somewhere between the first 2 brackets.

1. Locate and position two adapter brackets on the rain gutter. See FIG. 1.

FIG. 1

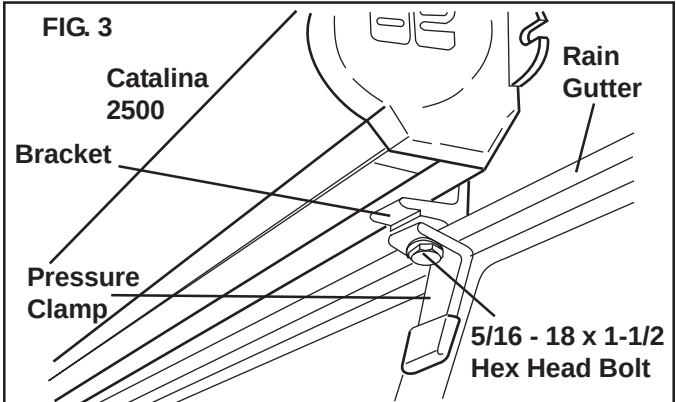
2. Determine which pressure clamp to use on the bottom of the brackets. See FIG. 2A & 2B.
 - a. For straight sided vans, use vertical pressure clamps. See FIG. 2A & 2B.

FIG. 2A**FIG. 2B**

- b. Use the 18° pressure clamps for vans with curve side under the rain gutter. See FIG. 2A & 2B.
3. After brackets are in place on the van, secure 5/16"-18 x 1-1/2" hex head bolts to 5/16"-18 weld nut using a 1/2" wrench.

Note: These bolts will be retightened after the case has been installed.

4. Slide awning case onto brackets and into position. Retighten 5/16"-18 x 1-1/8" hex head bolts to correct any loosening caused by sliding on of the awning case. See FIG. 3.

FIG. 3

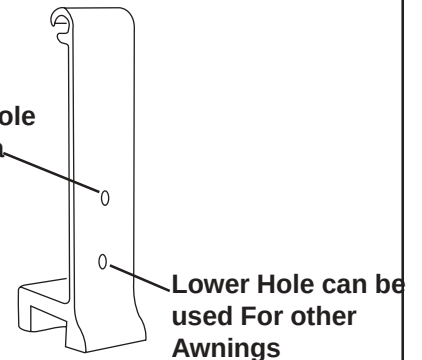
5. To prevent the awning case from shifting back and forth, complete the following steps:
 - a. Fully extend the awning.

Important: To avoid possible damage to the awning fabric or arms from drilling, fully extend awning before proceeding.

- b. Using the back of the top bracket as a template, drill a 3/16" diameter hole through the back of the awning case. Use the top hole for the model 92500 awning. See FIG. 4.

FIG. 4

Use Top Hole as Template to drill Hole In Back of Catalina 2500 Awning



- c. Insert the #10-24 x 1/2" Screw from the inside of the awning case and out through the adapter bracket. Secure tight with the #10-24 Lock nut.
 - d. Repeat procedure at opposite end.
6. Awning is now ready for use.