



3310655.000(X) WeatherPro Awning Top Bracket Kit for 5th Wheel Hardware

Replace (X) with color code

B = Polar White
H = Mende
S = Satin
R = Champagne
U = Black
V = Gold

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**For Service Center
Assistance Call:**
800-544-4881

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

3310655.000(X)

REVISION:

Form No. 3310656.016 3/09
(Replaced 3310656.000)
(French 3310829.019)
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LaGrange, IN 46761

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.

Tools Required:

Phillips Screw Driver
Socket Wrenches
Step Ladder

Kit Contains:

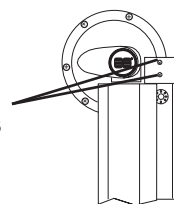
3310332.000(X) Top Bracket
3310287.002 Electronic Kit
4 ea #10-32 Screws
3310656.016 Instructions

A. Procedure:

1. Open awning 8 - 12 inches.
2. Remove the four #10-32 phillips screws that secure the **right hand** top mounting bracket in the back channel. See Fig. 1.

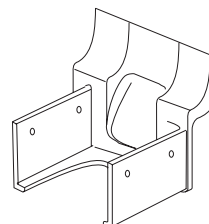
FIG. 1

Remove 4
#10-32 Screws



3. Remove the top Bracket and replace it with the new bracket provided. See Fig. 2.

FIG. 2



4. Reinstall the four #10-32 screws with the new screws (provided). Be careful not to strip out the screws.

B. Replace Wind Sensor

1. Fully extend the awning.
2. Turn off the 12 VDC power supplies.

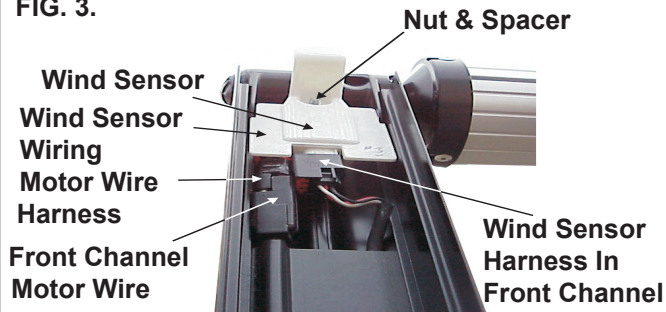
CAUTION

Disconnect the positive (+) 12 volt DC Terminal at the supply terminal. Damage to the equipment could occur if the 12 volt DC is not shut off.

3. Remove the 7/16" nut from the 1/4-20 stud holding the wind sensor. Be careful not to allow bolt to fall completely out of arm assembly. See Fig. 3.
4. Unplug the wire harness and remove the wind sensor. See Fig. 3.

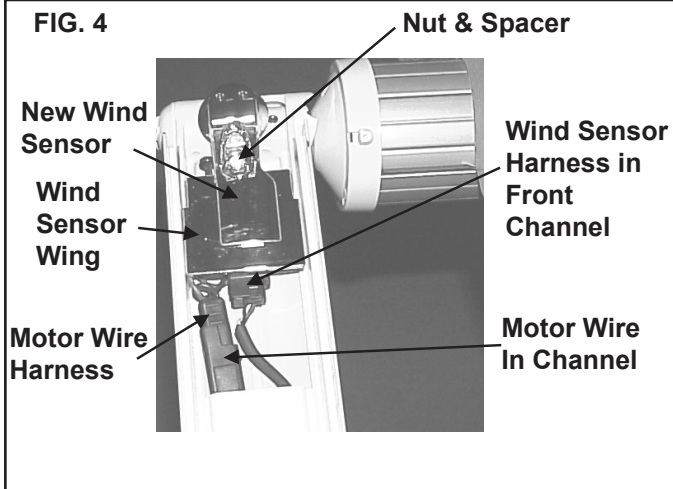
3. Plug the connectors into the new control box in their appropriate locations. See Fig. 6.
4. Mount the new control box in the existing location, being careful not to strip the holes in the mounting surface as the screws are tightened.
5. Restore the 12 VDC power and test operation per the awning's User Guide or owners manual.

FIG. 3.



5. Plug the new sensor (supplied in kit) into the wire harness and place it on the bolt. See Fig. 4.
6. Tighten the lock nut down onto the wind sensor. Be careful not to over tighten and damage the wind sensor housing or pinch wiring. See Fig. 4.

FIG. 4



C. Replace Control Box

1. Remove the mounting screws that secure the control box to the coach. See Fig. 5.
2. Unplug the harness connectors from the control box and note their location. See Fig. 5.

FIG. 5

Unplug Wire Harness And Note Their Locations

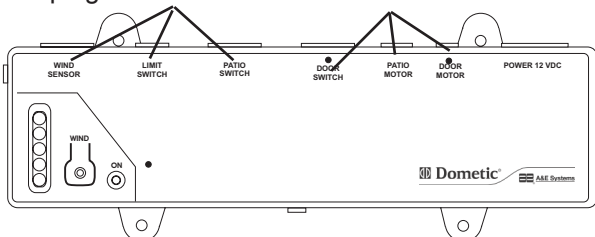


FIG. 6

WIRING CONNECTION DIAGRAM

