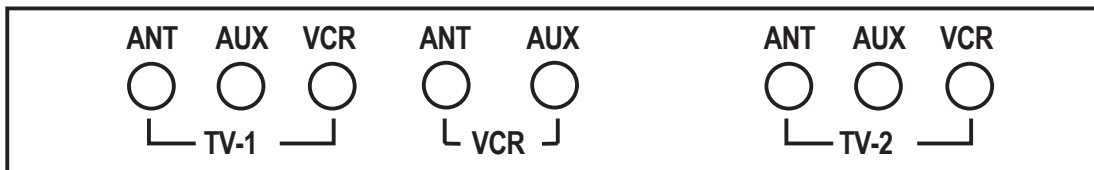


# **TV Antenna System Addendum Video Selector**



**2002  
Monterey  
Contessa  
Patriot  
Patriot Thunder  
Marquis**

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The information under TV Antenna System in the Equipment section was incomplete. The darker information should be added.

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## TV ANTENNA SYSTEM

The motorhome is equipped with an amplified TV antenna booster. It is located in an overhead cabinet in the front cab area. The path from the antenna can be followed down to the **ANTENNA BOOSTER** switch. The **ANTENNA BOOSTER** switch will light green, indicating that you are using the roof antenna and the booster is operational.

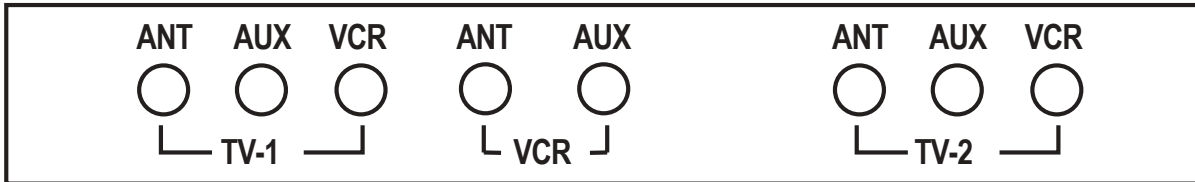
This switch also controls whether the system is sending signals to the video selector from the antenna or a cable connection. When the switch is on, the antenna is being selected. A shore cable is in use when the switch is off.

There is a third television outlet located in the basement storage for outdoor program viewing. This line is tapped off the living room television line. Therefore, different channels can be viewed on the coach's televisions at the same time.

The output of the **ANTENNA BOOST** switch is wired to the input on the **VIDEO SELECTOR** box. From the **VIDEO SELECTOR** box, the user can determine which signal to watch by selecting the corresponding button. This system allows the user to view any of the incoming signals on all televisions. The selector box receives audio/video signals from three different sources: the roof mounted antenna or shore cable (ANT), an optional Satellite (AUX) or the VCR. The video selector box directs the signals to either the front or the bedroom TV, and directs the signal from shore cable or the roof-mounted antenna (ANT) or the optional Satellite (AUX) to the VCR. The selector box switches are divided into three groups: **TV1** (front TV), **TV2** (rear TV) and the **VCR**. Both the **TV1** and **TV2** button groups perform the same functions. For example: To watch the front TV (TV1) from the antenna, press the **ANT** button in the **TV1** group. This will direct the signal from the antenna to the front TV.



**NOTE:** The audio/video signals for the cable hook-up in the storage compartment are received through the TV 2 group.



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**To Watch the front TV:**

- Using the antenna or shore cable, press the **ANT** button in the the **TV1** group.
- Using the satellite, press the **AUXILIARY** button in the **TV1** group.
- Using the VCR, turn the TV to channel 4 and press the **VCR** button in the **TV1** group.

**To Watch the REAR TV :**

- Using the antenna or shore cable, press the **ANT** button in the the **TV1** group.
- Using the satellite, press the **AUXILIARY** button in the **TV1** group.
- Using the VCR, turn the TV to channel 4 and press the **VCR** button in the **TV2** group.



**NOTE:** When watching TV by using the VCR (such as playing a tape) make sure the TV is tuned to channel 4.

**Using the VCR (Optional):**

- With the antenna, press the **ANT** button in the **VCR** group.
- With the shore cable, press the **AUXILIARY** button in the **VCR** group.

**Tips:**

1. If the picture is weak and the antenna boost is working, try moving the motorhome a few feet forward or backwards.
2. If it is weak or has no picture, check the video selector box to make sure the proper mode button has been selected.
3. If the signal is still weak, it may be a shorted or open coax. The coax cable is made up of two conductors: A center conductor, (usually copper) and the ground (woven or braided aluminum). There is insulating material that separates the two conductors known as the die-electric. The ground and center conductor are to remain separate from one another. When installing a metal end onto the coax cable, use care so that none of the woven ground strands is exposed to the center conductor. A continuity tester is used to test for a suspected bad coax wire run. Unscrew both ends of the suspected bad coax run, and use the continuity tester to check between the center conductor and outside threaded ring. If continuity is present, the coax is shorted. To test for an open connection of a particular coax run, touch each end of the coax's ground or center conductor using the tester leads. Continuity should be present. For proper operation, there should be continuity from one end to the other of both the ground and center conductor. No continuity should be between the ground and center conductor. Though damage does not usually occur from a shorted or open coax cable, picture quality is compromised.



**NOTE: Turn off the ANTENNA BOOST switch when not in use. It will continue to draw power from the batteries even when the television is off.**



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**Warranty/Technical Support**

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