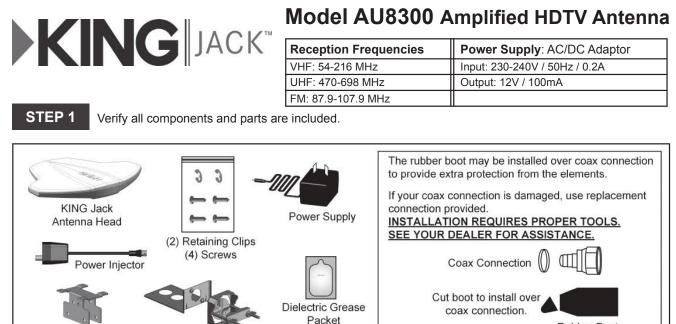
AUS OA8300 08-03-17



STEP 2

RV Antenna Bracket

Install the KING Jack Antenna in one of two ways (page 2):

Pole Mount Bracket

- RV Mounting: Mount to a bat wing style retractable arm using the supplied RV Antenna Bracket.
 Pole Mounting: Mount to a stationary pole (on a house for example) using the supplied Pole Mount Bracket. DO NOT MOUNT TO A POLE ON A VEHICLE.
- STEP 3 READ THE FOLLOWING INFORMATION CAREFULLY, THEN CHOOSE A CONNECTION OPTION ON PAGE 3 AND MAKE CONNECTIONS.

The KING Jack antenna is an amplified antenna that requires +12 volts power.

When using an existing power injector already in the RV

When replacing an existing amplified antenna that has an existing power injector, just replace the antenna head assembly and verify that you have power to the KING Jack antenna when the wall switch power injector is "ON." A red LED light on the bottom of the KING Jack antenna will illuminate when +12 volts is present and the internal amplifier is powered. Do not use both the existing power injector and the power injector supplied with the KING Jack Antenna!

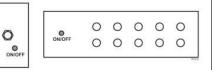


Using two power injectors in the circuit can cause the KING Jack Antenna power supply to overheat, possibly causing injury or severe damage.



Use either the existing power injector or the KING Jack power injector. WARNING: DO NOT USE BOTH POWER INJECTORS!

A typical power injector for an existing RV antenna will be a wall plate or an A/V distribution box with an ON/OFF type switch.



Rubber Boot

When using the KING Jack antenna with the supplied power injector

Verify that any existing power injector has been disconnected.

STEP 4

Read the OPERATING INSTRUCTIONS on page 4 for antenna pointing instructions.

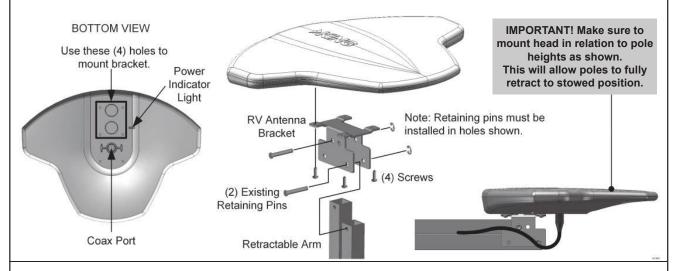
Page 1

AUS OA8300 08-03-17

Option 1: BAT WING STYLE REPLACEMENT

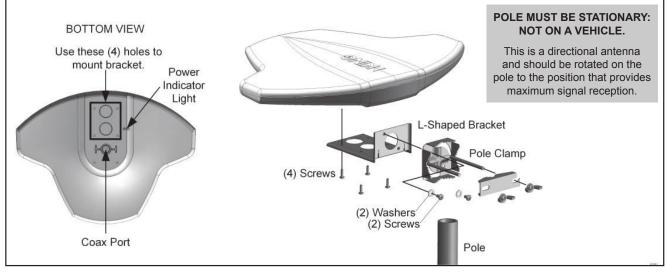
- 1. Turn off antenna power injector at wall switch or A/V switch and raise the existing antenna.
- 2. Attach the RV antenna bracket to the KING Jack antenna with the 4 supplied screws.
- 3. Unscrew coax cable and remove existing bat wing style antenna (if present) from the retractable arm (keep retaining pins and clips). Line up holes in RV antenna bracket with holes in retractable arm and reinsert pins thru assembly. Reinstall retaining clips (use new supplied retaining clips if necessary). You must mount antenna in relation to poles as shown below.
- 4. Fill end of existing coax cable with supplied dielectric grease and screw to antenna (DO NOT OVERTIGHTEN). Note: If existing coax connector is corroded or damaged, replace with supplied new connector.

If installing new coax cable (sold separately), connect as stated, and then route properly thru retractable arm and into vehicle. Make appropriate connections in vehicle.

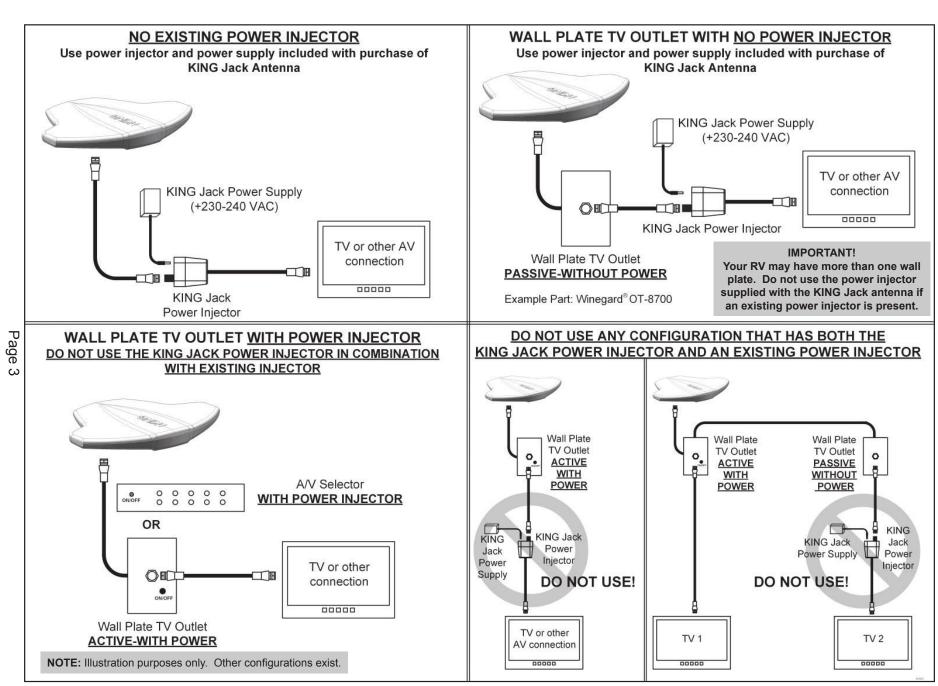


Option 2: POLE MOUNT BRACKET

- 1. Attach the L-shaped bracket to the KING Jack antenna with the 4 supplied screws.
- 2. Remove 2 existing screws and 2 existing washers from L-shaped bracket. Attach pole clamp to the L-shaped bracket with the same screws and washers.
- 3. Place the clamp around an appropriate pole and tighten wing nuts.
- 4. Fill end of coax cable (sold separately) with supplied dielectric grease and screw to antenna (DO NOT OVERTIGHTEN). Note: If replacing an existing antenna and the existing coax connector is corroded or damaged, replace with supplied new connector. Route coax cable and make appropriate connections.
- 5. Position antenna for maximum signal reception and tighten wing nuts to secure the antenna in this position.



Page 2



AUS OA8300 08-03-17 **OPERATING INSTRUCTIONS: Scanning for Channels**

NOTE: In stationary applications, you only need to scan for channels one time. In mobile applications, you will need to scan for channels each time you change locations.

Rotate 90° 1. Turn on TV. **Initial Scan** Scan again 2. Turn on power to KING Jack antenna. NOTE: In steps 3-6, keep track of the position Rotate 90° Rotate 90° where you receive the most channels. Scan again Scan again 3. Perform a channel scan per the digital TV or digital TV converter box manufacturer's instructions. 4. Rotate antenna 90 degrees. Scan again. 5. Rotate antenna 90 degrees. Scan again. 6. Rotate antenna 90 degrees. Scan again. This side 7. Reposition your KING antenna to where you received the most channels. should face Choose one of those channels on your TV. Now monitor the signal strength towers when screen and fine tune the KING Jack until the highest signal strength is achieved. properly aligned

Perform one final scan and watch TV. Enjoy!

KING SureLock™ The optional KING SureLock Digital TV Signal Finder allows you to pinpoint the location Digital TV Signal Finder of local DTV towers and eliminate the need for multiple channel scans. It also allows SL1000 you to more accurately locate distant towers that might be missed with the 4 quadrant (sold separately) scan. Consult your local dealer or visit www.kingconnect.com for more information. Part #040286

TROUBLESHOOTING

SYMPTOM	POSSIBLE REASON	COURSE OF ACTION
No TV reception.	No power to antenna. (Red LED on antenna head is not lit.)	Make sure power supply is plugged into a known good power source. Check for 12 VDC at power supply output. If not present, replace power supply.
		Check for 12 VDC at antenna port of power injector. If voltage is not present, replace power injector.
		If voltage is present, the coax to the antenna or the antenna is bad.
		Temporarily run a known good coax from the injector to the antenna. If you now have power (red LED lit), replace the coax. If you don't, replace the antenna.
	Antenna pointed in wrong direction.	Perform a 4 quadrant search as shown in the operating instructions or use a KING SureLock Signal Meter to locate TV towers.

IMPORTANT! Do not power wash any part of the KING Jack antenna.

LIMITED WARRANTY

Every new KING Jack HDTV Antenna is covered by the following one-year parts limited warranty from the date of original purchase:

One-year parts warranty: The customer is not responsible for the cost of replacement parts if the original part is determined to be defective under the terms of the warranty. The customer is responsible for the cost of replacement parts after one year.

Should any trouble develop during the warranty period, contact the Australian/New Zealand distributor, Carnec, before the warranty period expires. If a fault covered by the Warranty occurs, the Purchaser must first contact Camec. Contact with Camec may be made in any of the following ways

(a) Phone 1300 654 936, (b) Fax 03 9799 4476, (c) Email: service@camec.com.au Australia • New Zealand: (a) Phone 64 9 257 2419, (b) Fax 64 9 255 1910

Any Warranty claim from the Purchaser must be accompanied by: (a) Proof of purchase, (b) Return of the product, and (c) Full details of the alleged defect.

The cost of delivery and insurance of the Product to and from Camec and the cost of testing the Products are the responsibility of the Purchaser

This Warranty does not cover installation and external wiring, or remanufactured units. This Warranty is not transferable from the original owner. This warranty also does not apply where:

The product has been abused, misused, improperly installed or improperly maintained

Repairs have been made or attempted by others that are not certified by Camec to do such repairs.
 Repairs are required because of normal wear and tear.

· Alterations have been made to the product.

The product enclosure has been opened.Damage has been caused by power washing.

· Supplied grease not used in the external coax connection as specified in the instructions

· Circumstances beyond the control of Camec cause the product to no longer operate correctly

· Customer is not the original owner

In no event shall Camec be liable for any indirect, incidental, or consequential damages from the sale or use of the product. This disclaimer applies both during and after the term of the warranty. Camec disclaims liability for any implied warranties, including implied warranties of "merchantability" and "fitness for a specific purpose," after the one year term of this warranty.

Camec Pty Ltd - 47-63 Remington Drive, Dandenong South Victoria, Australia www.camec.com.au • Camec NZ Ltd - 44 Montgomerie Road, Mangere Auckland, New Zealand www.camec.co.nz Winegard is a registered trademark of Winegard® Company. KING Jack[™] and KING SureLock[™] are products of KING® and are not affiliated with nor manufactured by Winegard® Company.

KING Jack and KING SureLock are trademarks, and KING is a registered trademark of Electronic Controlled Systems, Inc

© 2017 KING 22680 REV A