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Technical Note TN-NSC042  
**Tait Orca Battery Contact Cleaning**

5 May 2002

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**CLEANING TAIT ORCA BATTERY CONTACTS.**

Battery contacts can be cleaned by using a wooden video head cleaning swab stick. These are commonly available from Trade Tech as part number HCS (Head Cleaning Stick x 10). A match can also be used to clean contacts if they become clogged with dirt. The following method should be followed:

**METHOD:**

1. Cut the cotton bud end off the swab stick with scalpel. Ensure end is square.
2. Cut the stick into 40mm length sections and insert into a handheld battery operated drill.
3. Insert the stick into the battery contact hole and operate drill to clean contact. The consistent rotation of the battery drill will clean the contacts evenly. Using this method will not damage the contacts.
4. If the stick becomes shiny or black, cut the dirty piece off and throw away.
5. This method can also be used to clean the accessory interface connector on the rear of the radio.

**Please contact the National Support Centre on 0800 MOBILE (0800 662453) if you have any questions.**

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