

# Thales 25 Side Connector changes

The side connector of the Thales 25 Hand Held Radio has been changed to improve the connection of all audio and programming accessories. We would like to thank all current Thales 25 portable users for their valuable input on this interface. The anticipated release date for the new side connector is March 2003. Sufficient supplies should be available for upgrades in April.

# How has the radio changed?

The side connector on the radio has been redesigned to include a threaded nut accepting the new accessory connector with 'thumb-wheel' screw. A replacement connector can be easily installed into the radio by removing the two screws on the side connector, removing the old side connector and installing the new one with the screw-down mechanism. A radio modification kit, part number [PN] 1100586-501, provides all of the required parts.

# How have the accessories changed?

The side connector on the cable that attaches various accessories to the radio has been completely redesigned to include a 'thumb-wheel' screw- in locking mechanism. An old connector can be changed to the new design, preserving the rest of the accessory. A side connector accessory modification kit, PN 1100589-501, provides all of the required parts.

# <u>Can I retrofit the older radio and accessories?</u>

It depends on the radio maintenance capabilities at your location. The radio connector change is very easy to do with a small Philips screwdriver. Some soldering skill is required to modify the side connector on the cable.

#### What accessories are affected?

**External Speaker Microphone**, a side connector change for the external speaker / microphone is recommended to take advantage of the thumb screw improvements. PN for the new style Speaker Microphone is 1600469-9

Cloning Cable, although the Cloning cable can be changed, it is recommended to purchase a new cable and have both styles available for both styles of side connectors. The PN for the new Cloning Cable is 85303

PC Programming Cable, similar to the cloning cable, this cable can be changed but it is recommended to have both styles available. The PN for the new PC Programmer Cable is 85302

Audio Side Connector, The audio side connector is affected by the change, but cannot be retrofitted; a new one will be required. The PN for the new Audio Side Connector is 85305

What if I have an accessory failure on an existing, older style side plug connector which is still under warranty? A new style radio side connector modification kit will be shipped along with the repaired / replaced accessory at no charge.

### PRICING:

Radio modification kit = PN 1100586-501 at \$30.00 each

Accessory modification kit = PN 1100589-501 at \$20.00 each

> Thales Communications, Inc 22605 Gateway Center Drive Clarksburg, MD 20871 www.thalescomminc.com

Service/Support: 1-800-914-0303 New Equip Sales: 1-800-258-4420 Repair Parts: 1-800-258-4420