



Consumer Response Group

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TECHNICAL SERVICE BULLETIN 10032

MODEL(S): All CB models with Nightwatch

DESCRIPTION: Replacing the Nightwatch power supply module.

ACTION: The Nightwatch power supply module is contained in a metal box along the side of the radio.

Part number 306-002 is for ALL models.

Installation is as follows:

29 NW LTD: Direct replacement. Just transfer the wires over to the new module.

29 NW ST: Direct replacement. Just transfer the wires over to the new module.

29 WX NW ST: Direct replacement. Just transfer the wires over to the new module.

All other models: refer to the following pages for wiring information.

ADJUSTMENTS: None.

NOTES: None.

Wiring p/n 306-001 to the 25NWLTD

Bottom of Power Supply Module

10 9 8 7 6 5 4 3 2 1

Red Red N/C N/C Blu Brn Gra Blk Red Wht

The coax cable goes to positions 1 & 2.

The red wires at positions 9 & 10 should be transferred directly over from the old power supply module.
(Keep them in the same positions)

The violet wire should connect to ground through a 2.4K resistor. Connect the resistor to any convenient power supply ground (not chassis ground).

Wiring p/n 306-001 to the 148NWST

Bottom of Power Supply Module

10 9 8 7 6 5 4 3 2 1

Red Yel Brn N/C Org Wht Blu Blk Red Wht

The coax cable goes to positions 1 & 2.

The green wire should connect to ground through a 2.4K resistor. Connect the resistor to any convenient power supply ground (not chassis ground).