COM-51 Phone Modem Installation Instructions
BE-SSCB-201
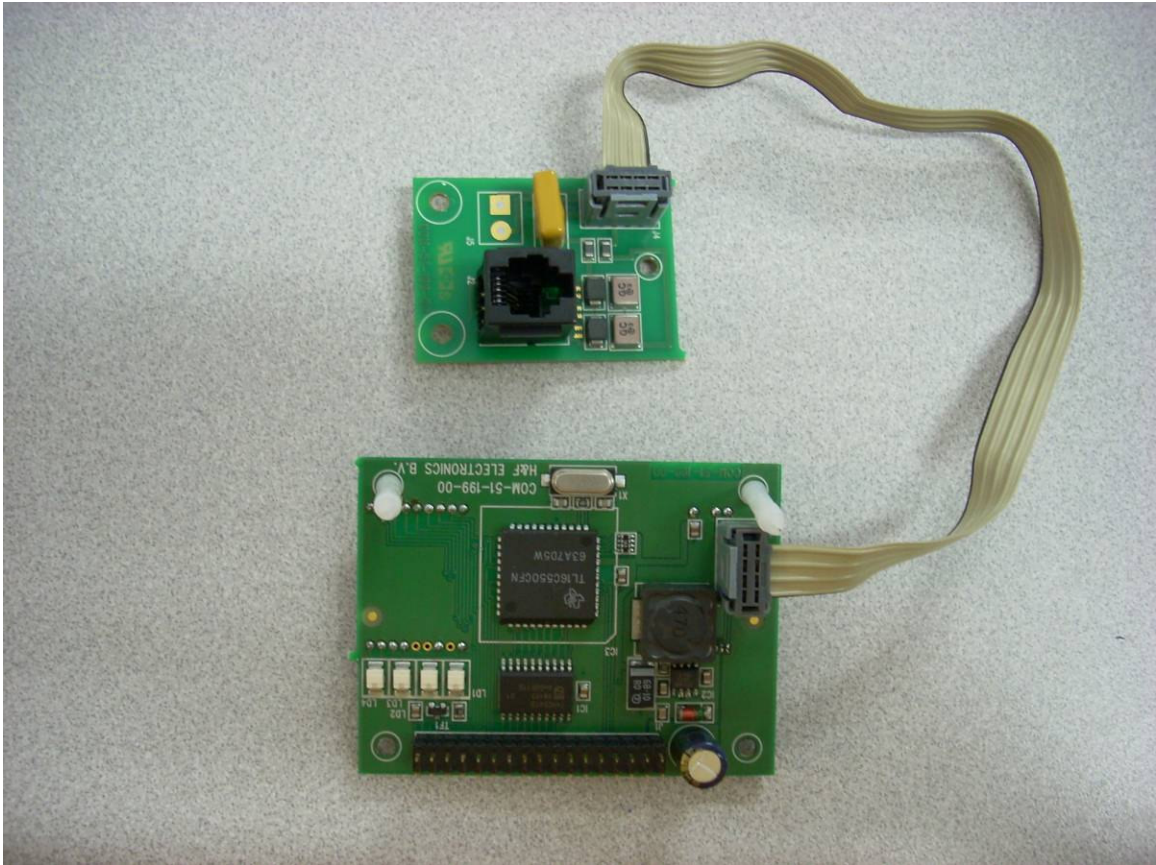
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Complete kit contents

| ITEM	QTY		DESCRIPTION
1	1		COM-51 Phone Modem Board, 2 pieces With ribbon cable connecting
2	4		1" plastic spacer for mounting larger board
3	2		¾" plastic spacer for mounting smaller board
4	1		Grounding screw for mounting smaller board

Tools needed:

#2 Small Phillips head screwdriver

Placement of COM-51 board:

There are two places to place boards within the BE-SSC-101 and BE-SSC-201 controller and controller interface. Both are located on the back of the cover plate of the control, with room for the smaller attached board to attach to the motherboard in the main part of the control box. See pictures below:

Space to install board

Installed board
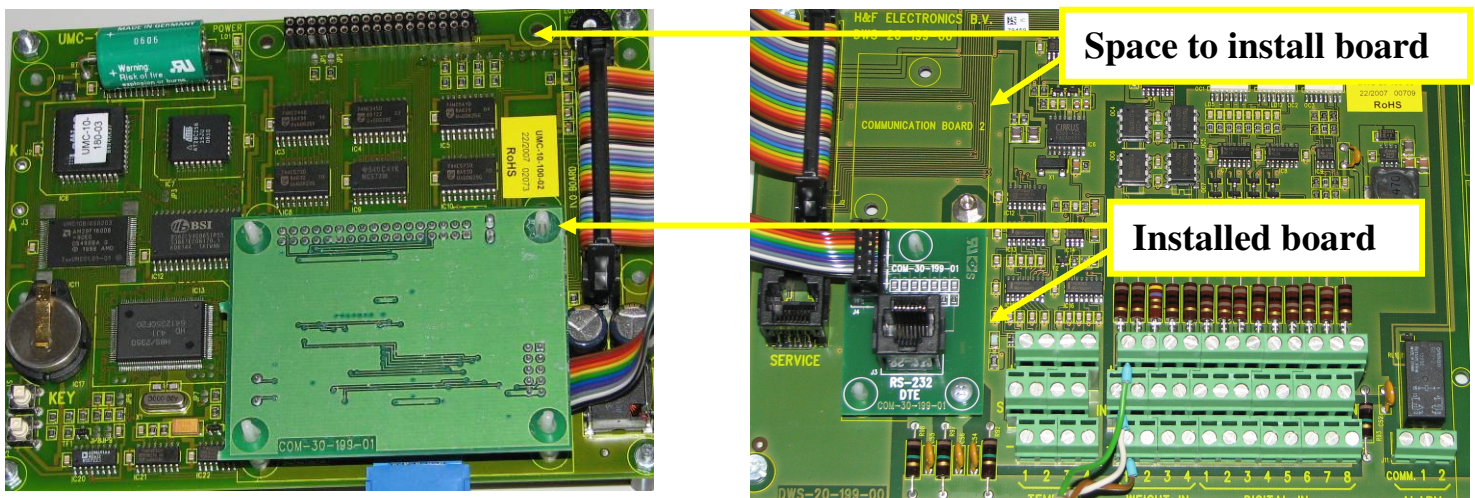
Assembly steps:

1. Carefully remove boards and mounting hardware from packaging, attach 1" long white spacers to the four holes in the corners of the larger board. Attach on the same side as the double row of copper pins.
2. Attach ¾" short white spacers to smaller board in the two holes provided. Attach on the side opposite the telephone jack. Make sure to leave the bottom right corner hole open (looking at the smaller board with the telephone jack facing upwards and the writing legible) for the grounding screw.
3. Carefully position the larger board over the empty space on the backside of the controller lid, making sure that the holes on the controller board line up with the spacers on the modem board and that the copper pins align with the serial port on the controller board.

Be sure to line up the copper pins on the modem board carefully to these ports!
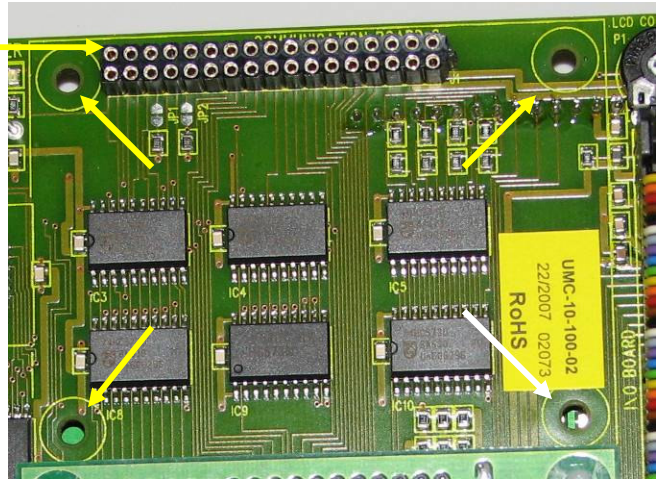
4. Gently but firmly push the modem board down to lock onto the controller board, making certain that the copper pins and white spacers match up to their respective holes

5. Carefully position the smaller board over the empty space on the main board of the controller, making sure that the holes on the controller board line up with the spacers on the modem board.

6. Gently but firmly push the smaller modem board down to lock onto the controller board, making certain that the white spacers match up to the holes in the control board and the telephone jack faces up towards you.

7. Using the grounding screw provided, screw through the remaining hole in the smaller modem board to ground the modem board to the controller board.
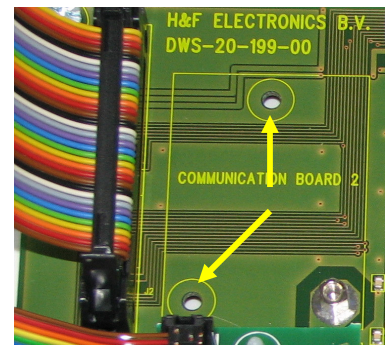
8. Connect a telephone line to the telephone jack to be able to dial in to the scale from any remote computer via a modem.

You have now completed the installation of the COM-51 phone modem board.