

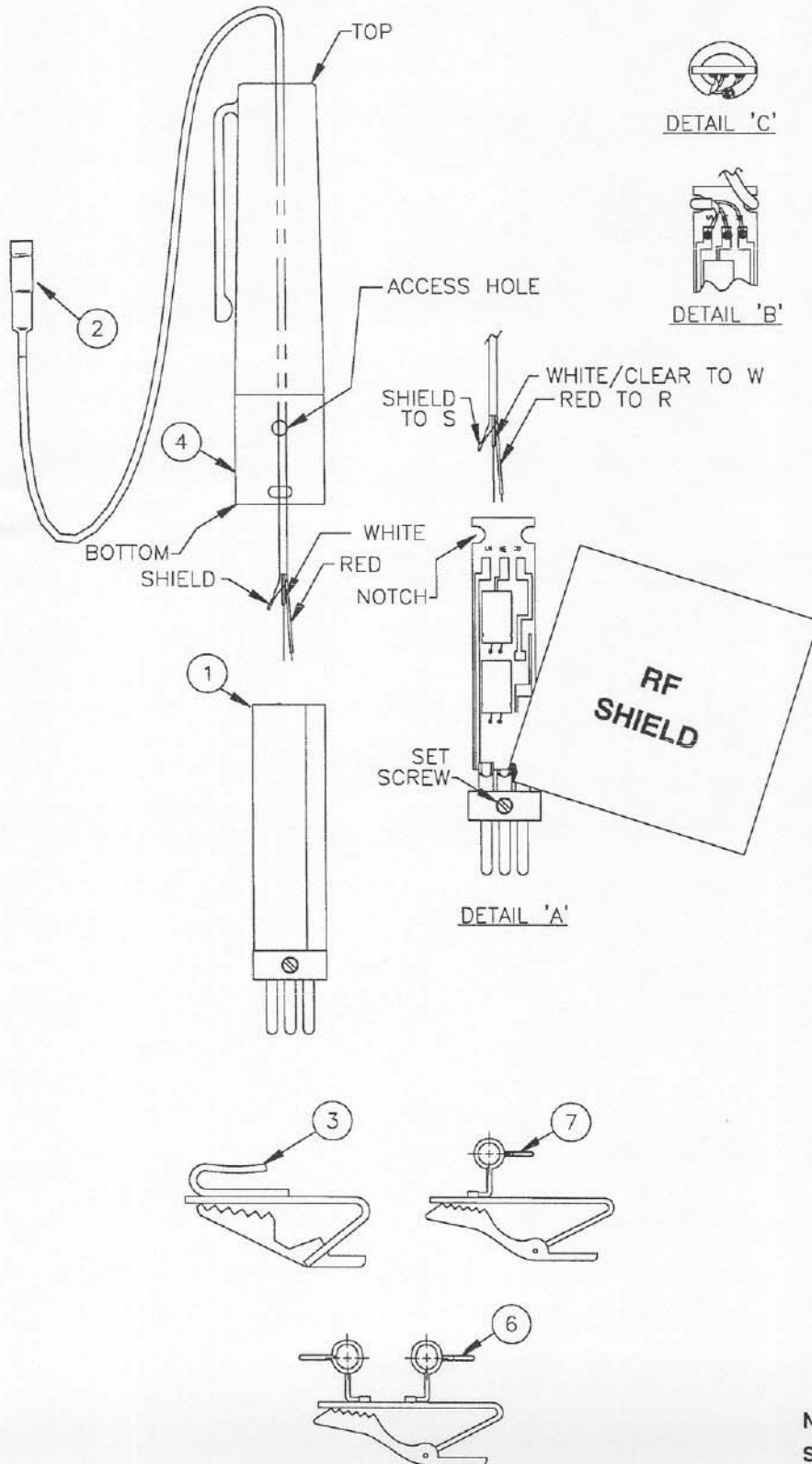


Electro-Voice®

a MARK IV company
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SERVICE DATA

C02 Microphones



Note:
See other side of sheet for parts list.

ASSEMBLY PROCEDURE:

1. SOLDER LEAD ENDS OF CABLE (ITEM 2) TO CIRCUIT BOARD (ITEM 1) ACCORDINGLY:

RED LEAD TO PAD "R"

WHITE/CLEAR LEAD TO PAD "W"

SHIELD TO PAD "S"

(SEE DETAIL B)

2. WRAP CABLE (ITEM 2) AROUND CIRCUIT BOARD (ITEM 1) THROUGH NOTCHES LOCATED AT END OF BOARD (SEE DETAIL C).

3. WRAP SHIELD OF ITEM 1 TO COMPLETELY ENCLOSE ITEM 1 AND ITEM 2 (REFER TO ITEM-BALL 1).

4. WHILE PULLING CABLE THROUGH TOP OF ITEM 4, PUSH ITEM 1 INTO BOTTOM OF ITEM 4 UNTIL SET SCREW ALIGNS WITH ACCESS HOLE.

5. TIGHTEN SET SCREW OF ITEM 4 (CLOCKWISE) UNTIL IT FIRMLY SEATS INTO ACCESS HOLE, DO NOT OVERTIGHTEN, DISTORTING PLASTIC HOUSING (ITEM 4).

PARTS LIST

Ref. No.	Part No.	Description
1	83585	Board S/A, Electronics
	17162	Insert, Conn, A3M, 3 Pin
	73029	Shield, RF
2	83578	Transducer S/A, C02
	66120 A	Tubing, Heat Shrink
	73020	Filter, Pop, C02
3	73031 ET	Holder, Mic, Blk.
4	73028 A	Housing, Belt Clip, Pad Printed
6	73052 ET	Clasp, Double Mic
7	71471 ET	Clasp, Mic



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