

Electro-Voice®

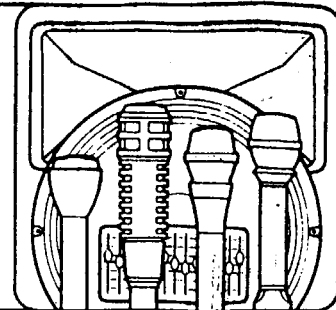
MARK IV company

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Service Bulletin



ELECTRO-VOICE ENGINEERING FIELD NOTICE # 3

DATE: 28 MARCH 1994

DISTRIBUTION: EV FIELD SERVICE REPRESENTITIVES

ITEM: EQ-131, EQ-215, EQ-231 (ALL SERIAL NUMBERS
PREVIOUS 9412-XXXX)

SUBJECT: NOISE

PROBLEM: EQ'S MAY GENERATE AN UNACCEPTABLE AMOUNT OF
NOISE

SOLUTION: REPLACE FOUR RESISTORS TO MODIFY EQ GAIN
STRUCTURE

MATERIAL REQUIRED: 2- 4.12K Ω , 1% RESISTORS P/N A47-03-108444
2- 8.66K Ω , 1% RESISTORS P/N A47-03-124667
1- PRESSURE SENSITIVE LABEL

TIME REQUIRED: ~ 30 MINUTES

PROCEDURE: FOR EACH CHANNEL: LOCATE R118 (22K Ω) ON MAIN
PRINTED CIRCUIT BOARD. REPLACE WITH 8.66K Ω
LOCATE R145 (10K Ω) ON MAIN PRINTED CIRCUIT
BOARD. REPLACE WITH 4.12K Ω RESISTOR.
REASSEMBLE AND RUN PERFORMANCE TESTS. PLACE
PRESSURE SENSITIVE LABEL BELOW SERIAL NUMBER
TO INDICATE MODIFICATION PERFORMED.

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