

INSTRUCTIONS**FOR****MICROPHONE****OPTION MCO1 (9511)**

(FOR MASTR®II STATIONS)

This option contains a 19C320270G1 microphone and a 7141414G2 hanger. The microphone can be plugged into the jack (J1215) located on the back of the Station Control Shelf Mother Board or it may be plugged into the GE Test Set.

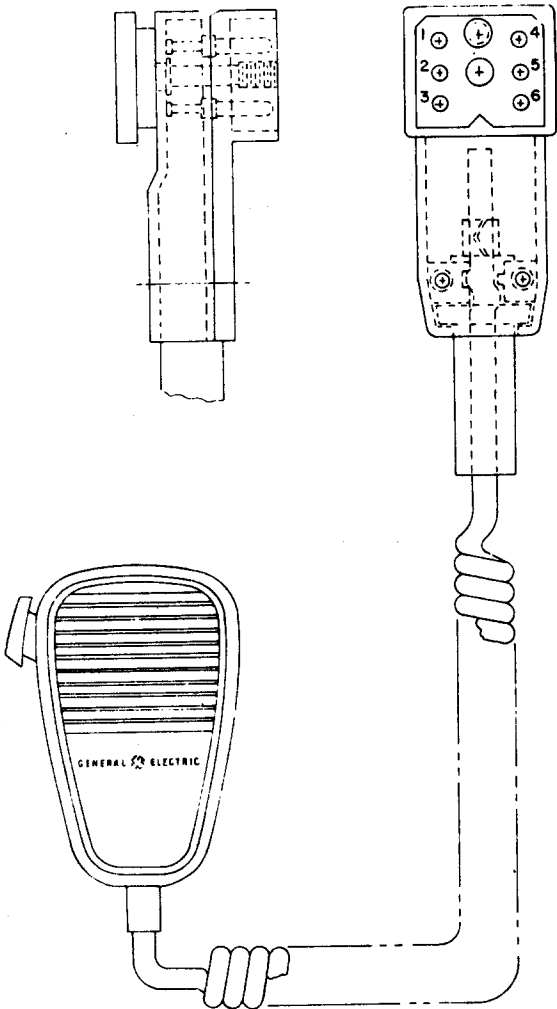
GENERAL ELECTRIC COMPANY • MOBILE COMMUNICATIONS DIVISION
WORLD HEADQUARTERS • LYNCHBURG, VIRGINIA 24502 U.S.A.

GENERAL  **ELECTRIC***
U.S.A.

PARTS LIST

LBI4481H
TRANSISTORIZED DYNAMIC MICROPHONE
(MATH II STYLE)
19C32027001
(SEE RC2454A)

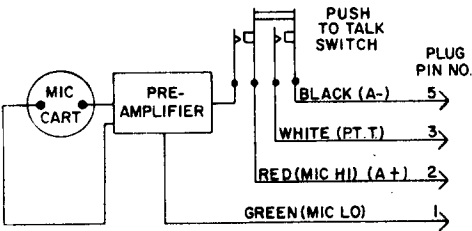
OUTLINE DIAGRAM



SYMBOL	GE PART NO.	DESCRIPTION
1	RP127	Front Case Assembly. (Includes items 14, & 15).
2		Retaining spring. (Part of item 18).
3		Tap screw, philips. (Part of item 16).
4		Retaining bar. (Part of item 16).
5	19D416766P1	Connector case.
6	19A129435G1	Pin contact.
7	19A701289P1	Retaining ring: 3/16 inches; sim to National Lockwasher WA 510.
8	19D416767P1	Connector Cover.
9	19B219723G1	Thumb screw: lexan.
10	N136AP905Y6	Tap screw: No. 4-24 x 5/16.
11	19A116937P1	Cable clamp: sim to Malco 21012-3.
12	19B219749P1	Flex relief.
13	RP126	Switch button kit.
14		Rear Case Assembly. (Part of item 1).
15		Tap screw, philips. (Part of item 1).
16	19C321016G1	Cable assembly: Includes items 3-12 & cable RP129.
17	RP128	Switch assembly.
18	RP130	Grille Assembly. (Includes items 2, 19, 21).
19		"O" Ring. (Part of item 18).
20	RP117	Transistorized cartridge.
21		Washer. (Located under cartridge - Part of item 18).
22	19C321016G3	Connector Assembly: Includes items 5-12.
		MIKE HANGER 7141414G2,3
	4031457P1	Support.
	4031458P1	Spring.
	N193P1408C6	Tap screw, Phillips head: No. 8-18 x 1/2.

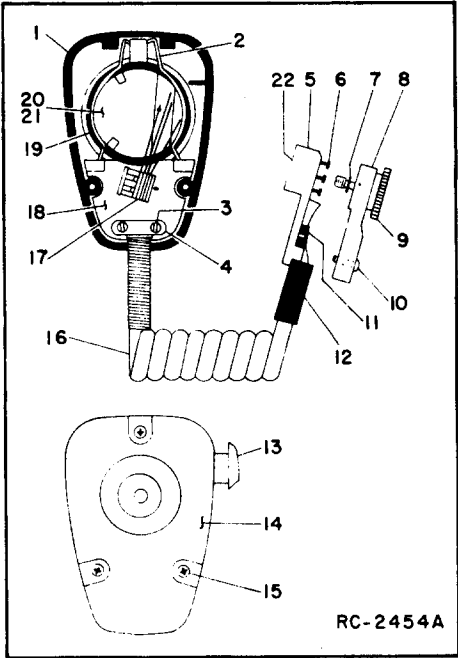
*COMPONENTS ADDED, DELETED OR CHANGED BY PRODUCTION CHANGES

WIRING DIAGRAM



RC-2702

SERVICE SHEET
MICROPHONE



RC-2454A