



SPEAKER MICROPHONE SMC-25

INSTRUCTIONS

The model SMC-25 is a compact size and light weight speaker microphone designed exclusively for use with the TR-2500 Transceiver.

For installation convenience, a clip is attached on the rear. The MIC plug is combined with an earphone jack and the built-in speaker in the SMC-25 is cut off when an earphone is set.

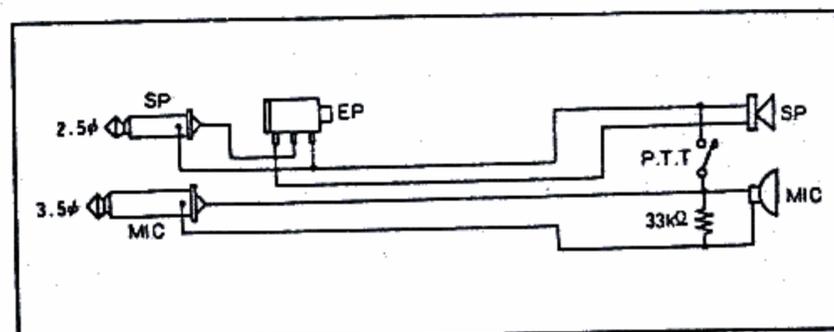
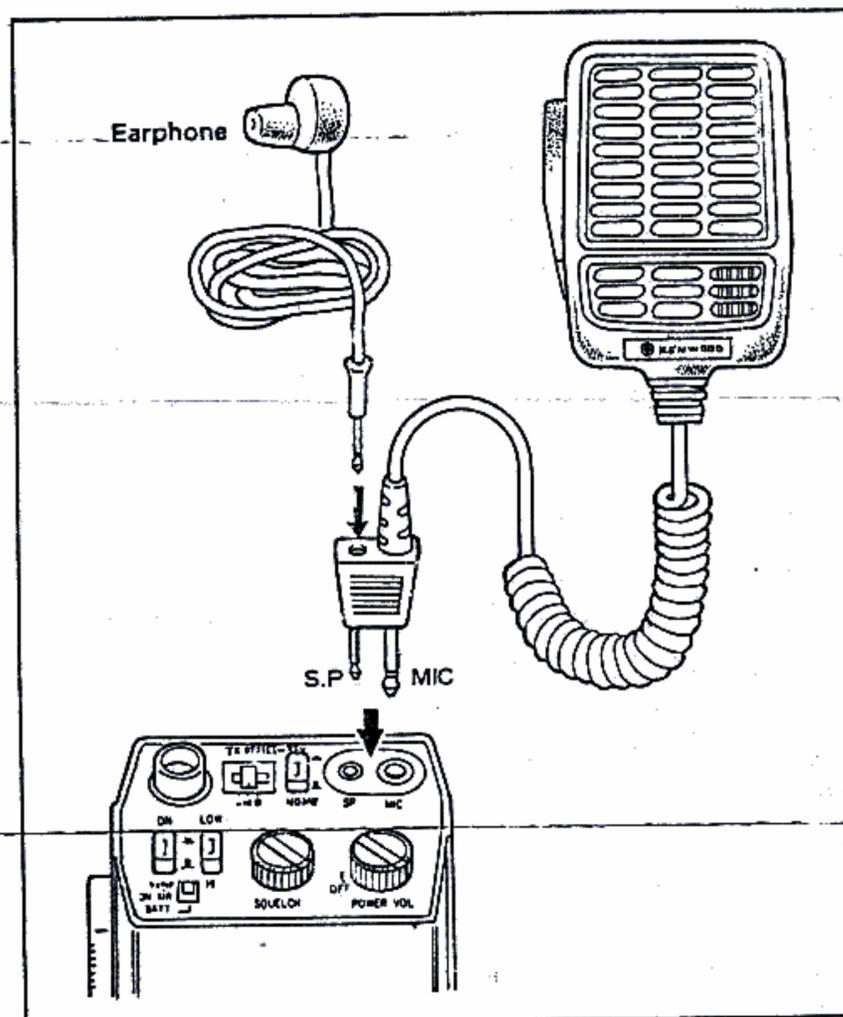
OPERATION

1. Insert the MIC and SP plug into the TR-2500 MIC and SP jack as shown in the illustration. The TR-2500 P.T.T. function and audio output are switched over to the SMC-25.
2. Use the rear clip to hold the SMC-25 on your waist band or breast pocket, etc.
3. When you intend to set an earphone, use the earphone jack on the SMC-25. The speaker line to the SMC-25 is cut off.

SPECIFICATIONS

- **SPEAKER**
 - Speaker : 40mm ϕ
 - Max. input : 0.5W
 - Input impedance: : 8 Ω
- **MICROPHONE**
 - Type : Electret condensor
 - Sensitivity: : -67dB
 - Output impedance : 2k Ω
 - Frequency response : 200Hz ~ 5kHz
 - Operating temperature : -20°C ~ +60°C
 - Dimensions : 51W x 73H x 33D (mm)
(Projections excluded)
 - Weight : 130gr (Code included)

SCHEMATHEEK
Beh. T. Hultermans
Postbus 4228
5604 EE Eindhoven



A product of

TRIO-KENWOOD CORPORATION

17-5, 2-chome, shibuya, shibuya-ku Tokyo 150, Japan

TRIO-KENWOOD COMMUNICATIONS

1111 West Walnut Street, Compton California 90220, U.S.A.

TRIO-KENWOOD COMMUNICATIONS, GmbH

D-6374 Steinbach TS, Industriestrasse 8A, West Germany

TRIO-KENWOOD ELECTRONICS, N.V.

Leuvensesteenweg 504, B-1930 Zaventem, Belgium

TRIO-KENWOOD (AUSTRALIA) PTY. LTD.

4E Woodcock Place, Lane Cove N.S.W. 2066, Australia

© 15209 PRINTED IN JAPAN B50-3937-08 (ko) M