

ALL MODE MULTI-BAND TRANSCEIVER

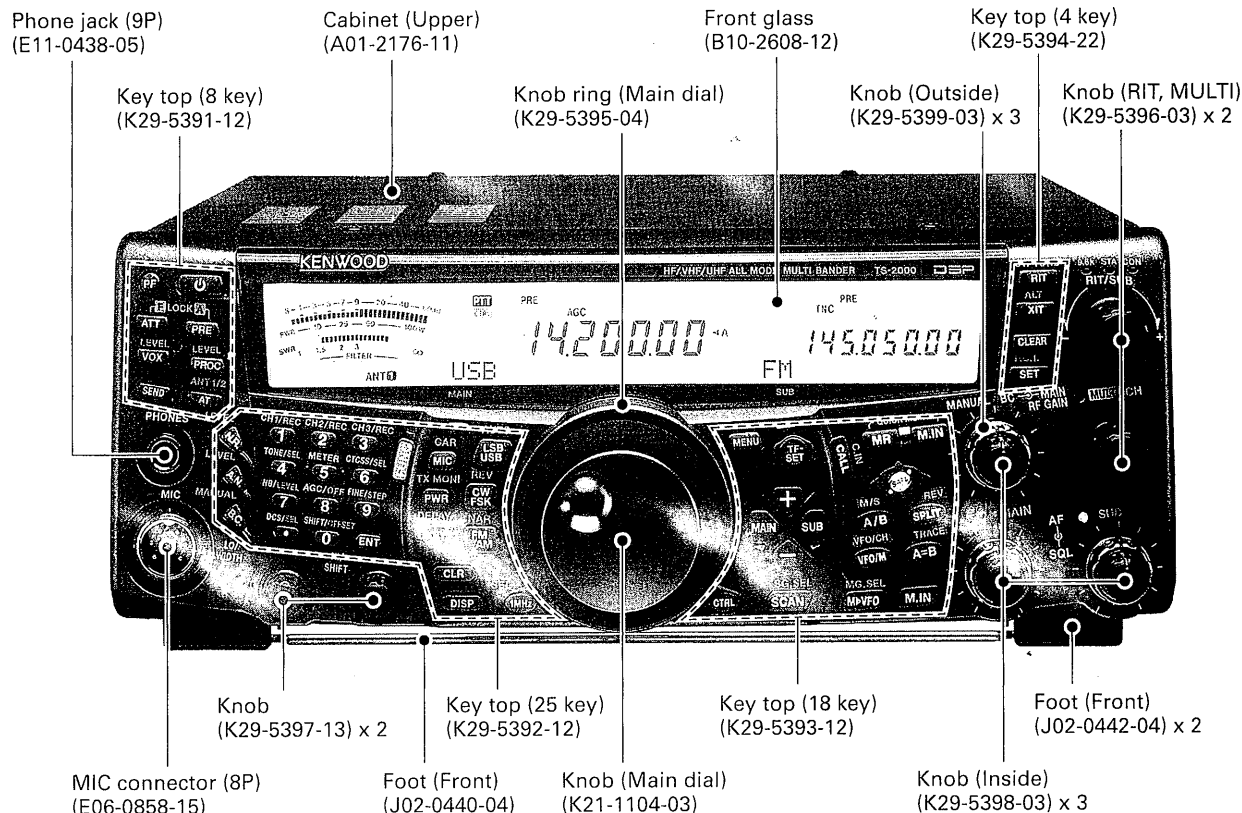
TS-2000/X TS-B2000

SERVICE MANUAL SUPPLEMENT

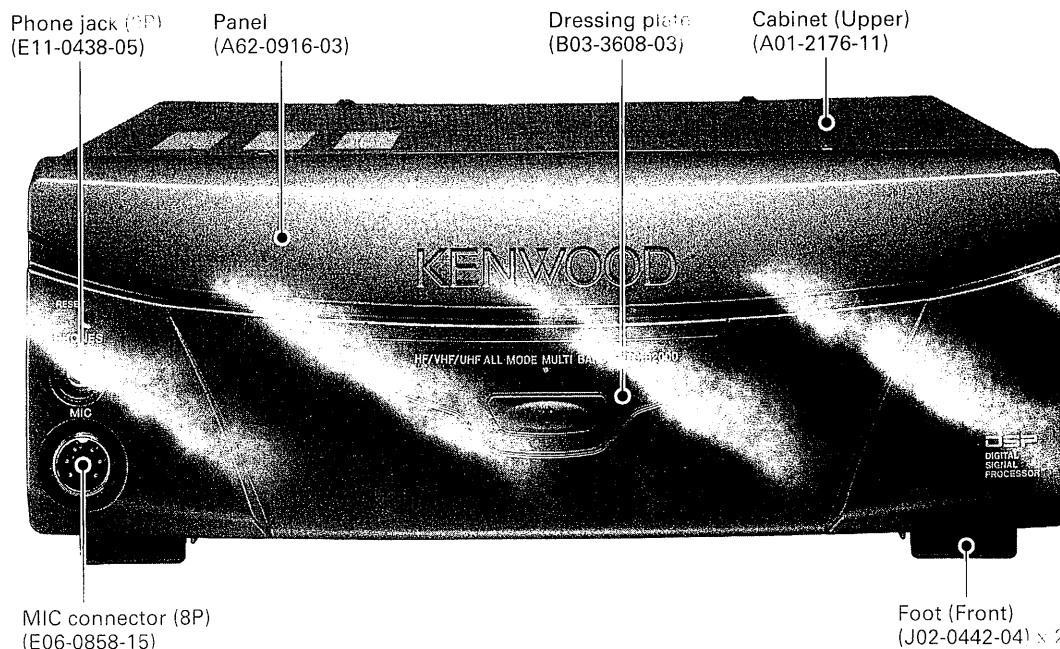
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TS-2000/X



TS-B2000



CONTENTS

DESCRIPTION OF COMPONENTS	3
PARTS LIST	4
ADJUSTMENT	48
PC BOARD VIEWS / SCHEMATIC DIAGRAM	
FILTER UNIT (X51-315X-XX)	65
FINAL UNIT (X45-360X-XX)	67
DISPLAY UNIT (X54-3320-00)	79
CONTROL UNIT (X53-391X-XX)	83
TX-RX 1 UNIT (X57-605X-XX)	97
TX-RX 2 UNIT (X57-606X-XX)	112
TX-RX 3 UNIT (X57-6070-00)	135
SPECIFICATIONS	149

This service manual is aimed to revise and update the information on the PCBs that are used in the TS-2000(X)/TS-B2000 transceiver. Refer to the original TS-2000(X)/TS-B2000 service manual (B51-8558-00/B51-8569-00) for any information which has not been covered in this manual.

■ About PC BOARD VIEWS and SCHEMATIC DIAGRAM

This service manual contains the PC BOARD VIEWS and SCHEMATIC DIAGRAM for the serial numbers listed below, and subsequent serial numbers. However, the PCB layout of the DISPLAY UNIT, TX-RX1 UNIT (C,D,E,G, and H/9) and TX-RX2 UNIT (B,D,E,G,H,I,J, and K/11) remain unchanged from the initial lot. Also, refer to the original TS-2000(X) (B51-8558-00) or TS-B2000 (B51-8569-00) service manual for transceivers with serial numbers prior to those listed below. For the PC BOARD VIEWS and SCHEMATIC DIAGRAM of common units, refer to the latest TS-B2000 service manual.

	UNIT Name	PC BOARD VIEWS	SCHEMATIC DIAGRAM
Common Unit (TS-2000(X)/ TS-B2000)	FINAL UNIT (X45-360X-XX) (A/2)	S/No. 30500001~	
	FINAL UNIT (X45-360X-XX) (B/2)	S/No. 30500001~	S/No. 20900001~
	FILTER UNIT (X51-315X-XX)	S/No. 30500001~	TS-2000 (E2) TS-B2000 (E) : S/No. 30600001~ Other models : S/No. 30500001~
	CONTROL UNIT (X53-391X-XX)	S/No. 30500001~	S/No. 30900001~
	TX-RX1 UNIT (X57-605X-XX) (A/9)	S/No. 30400141~	S/No. 31000001~
	TX-RX1 UNIT (X57-605X-XX) (F/9)	S/No. 30400141~	S/No. 20900001~
	TX-RX2 UNIT (X57-606X-XX) (A/11)	S/No. 30500001~	S/No. 30700001~
	TX-RX2 UNIT (X57-606X-XX) (C/11)	S/No. 30500001~	S/No. 21000001~
	TX-RX2 UNIT (X57-606X-XX) (B,D,E,G,H,I,J,K/11)	Initial lot (S/No. 20800001) ~	
Individual Unit (TS-2000(X)/ TS-B2000)	DISPLAY UNIT (X54-3320-00) *1	Initial lot (S/No. 20800001) ~	
	TX-RX1 UNIT (X57-605X-XX) *1	S/No. 30400141~	S/No. 30300001~
	TX-RX1 UNIT (X57-605X-XX) (C,D,E) *1	Initial lot (S/No. 20800001) ~	
	TX-RX1 UNIT (X57-605X-XX) (H/9)	Initial lot (S/No. 20800001) ~	S/No. 30300001~
	TX-RX1 UNIT (X57-605X-XX) (I/9)	S/No. 30400141~	Initial lot (S/No. 20800001) ~
	TX-RX3 UNIT (X57-6070-00) *3	S/No. 30500001~	

*1 : TS-2000/X only

*2 : TS-B2000 only

*3 : TS-2000X only