

**C4FM/FM 144/430MHz
DIGITAL/ANALOG Transceiver
FT-70DR/DE**

EH051M90C

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Introduction

This manual provides the technical information necessary for servicing the FT-70DR/DE 144/430 MHz Digital/Analog Transceiver.

Servicing this equipment requires expertise in handling surface-mount chip components. Attempts by non-qualified persons to service this equipment may result in permanent damage not covered by the warranty, and may be illegal in some countries. Two PCB layout diagrams provided for each double-sided board in this transceiver. Each side of the board is referred to by the type of the majority of components installed on that side ("Side A" or "Side B"). In most cases one side has only chip components, and the other has either a mixture of both chip and leaded components (trimmers, coils, electrolytic capacitors, ICs, etc.), or leaded components only.

While we believe the information in this manual to be correct, YAESU assumes no liability for damage that may occur as a result of typographical or other errors that may be present. Your cooperation in pointing out any inconsistencies in the technical information would be appreciated.

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Important Note

This transceiver was assembled using Pb (lead) free solder, based on the RoHS specification. Only lead-free solder (Alloy Composition: Sn-3.0Ag-0.5Cu) should be used for repairs performed on this apparatus. The solder stated above utilizes the alloy composition required for compliance with the lead-free specification, and any solder with the above alloy composition may be used.

Caution

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Specifications

General

Frequency Range:	RX: 108 - 580 MHz 137 - 174 MHz 174 - 222 MHz 222 - 420 MHz 420 - 470 MHz 470 - 580 MHz
TX:	144 - 148 MHz, 430 - 450 MHz (USA version) 144 - 146 MHz, 430 - 440 MHz (European version) 140 - 174 MHz, 420 - 470 MHz (Asian version) (amateur band only)
Channel Steps:	5/6.25/(8.33)/10/12.5/15/20/25/50/100 kHz () Air Band
Emission type:	F2D, F3E, F7W
Frequency Stability:	±2.5 ppm (-4 °F to +140 °F [-20 °C to +60 °C])
Antenna Impedance:	50 Ohms
Supply Voltage:	Nominal: 7.4 V DC, Negative Ground SBR-24LI Operating: 6.0 - 14 V DC, Negative Ground (Battery Connect) 11 - 16 V DC, Negative Ground (EXT DC JACK, Charging)
Current Consumption (Approx.):	180 mA (Receive VOL Level 16) 120 mA (Standby, Saver Off) 70 mA (Standby, Saver 1 : 5 On) 400 µA (POWER OFF (APO)) 1.6 A (5 W TX, 144 MHz 7.4 V DC) 1.9 A (5 W TX, 430 MHz 7.4 V DC) 400 µA (Auto Power Off) -4 °F to +140 °F (-20 °C to +60 °C)
Operating Temperature:	2.36" × 3.86" × 1.30" (60 × 98 × 33 mm)
Dimensions (WxHxD):	(with SBR-24LI, w/o knob, antenna & belt clip)
Weight (Approx.):	8.99 oz (255 g) (with SBR-24LI & Antenna)

Transmitter

RF Power Output:	5.0 W (High) / 2.0 W (Middle) / 0.5 W (Low) (@ 13.8 V or SBR-24LI)
Modulation Types:	F2D, F3E: Variable Reactance F7W: 4 FSK (C4FM)
Spurious Emission:	USA/Asian version At least 60 dB below (@TX Power High, Middle) At least 50 dB below (@TX Power Low) European version At least 60 dB below (@TX Power High, Middle) At least 55 dB below (@TX Power Low)

Specifications

Receiver

Circuit Type:

Double-conversion Super-heterodyne

Intermediate Frequencies:

1st: 47.25 MHz

2nd: 450 kHz

Receiver Sensitivity:

108 - 137 MHz (AM) 1.5 µV typ @10 dB SN

137 - 174 MHz (NFM) 0.16 µV @12 dB SINAD

174 - 222 MHz (NFM) 1 µV @12 dB SINAD

300 - 350 MHz (NFM) 0.5 µV @12 dB SINAD

350 - 400 MHz (NFM) 0.2 µV @12 dB SINAD

400 - 470 MHz (NFM) 0.18 µV @12 dB SINAD

470 - 580 MHz (NFM) 0.35 µV @12 dB SINAD

Digital Mode 0.19µV typ @BER1%

There is no specification for frequency ranges not listed.

Selectivity:

FM 12 kHz/35 kHz (-6 dB/-60 dB)

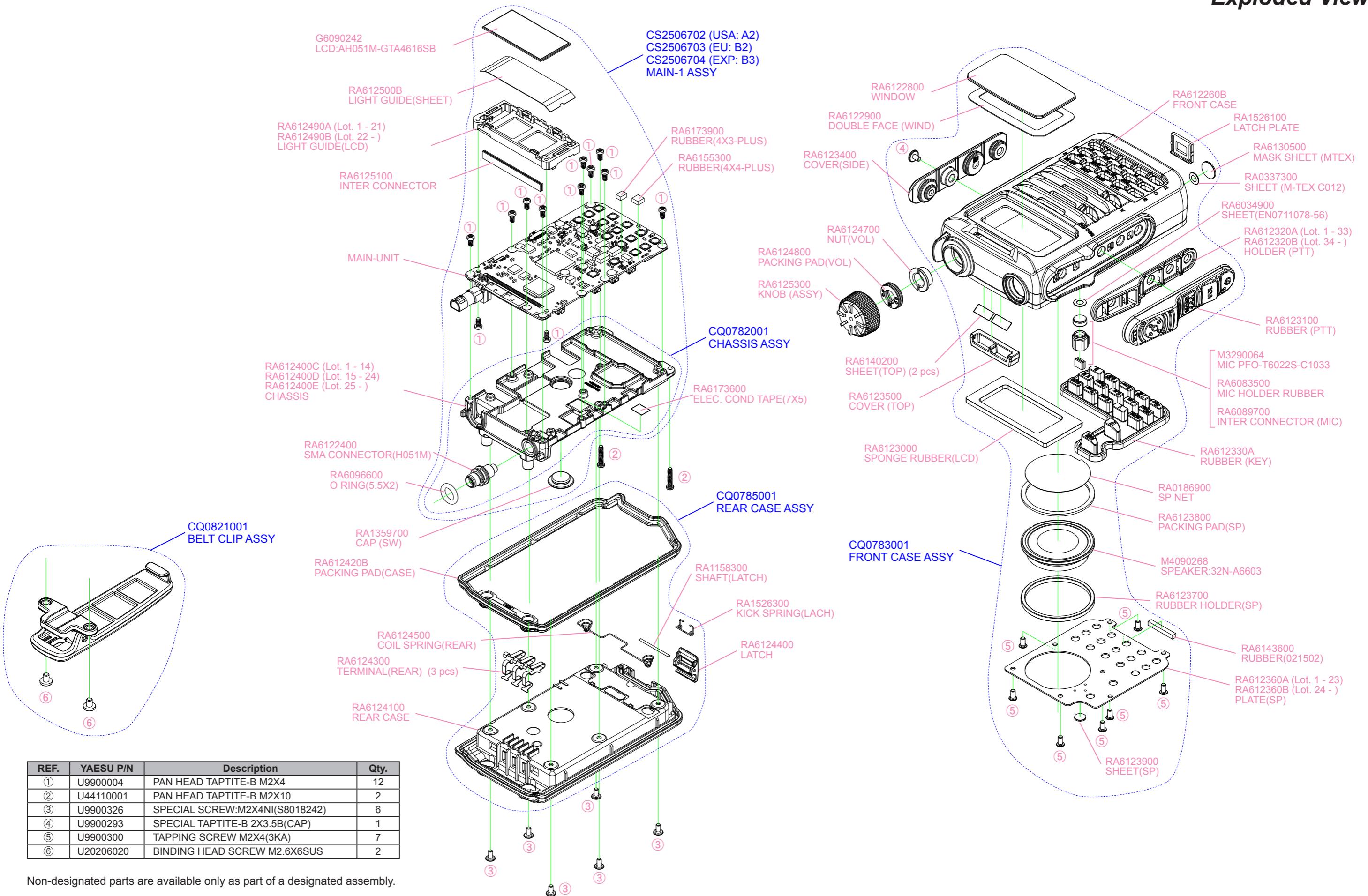
Audio Output:

700 mW (16 Ω for THD 10 % 7.4 V DC) internal speaker

300 mW (8 Ω for THD 10 % 7.4 V DC) internal speaker

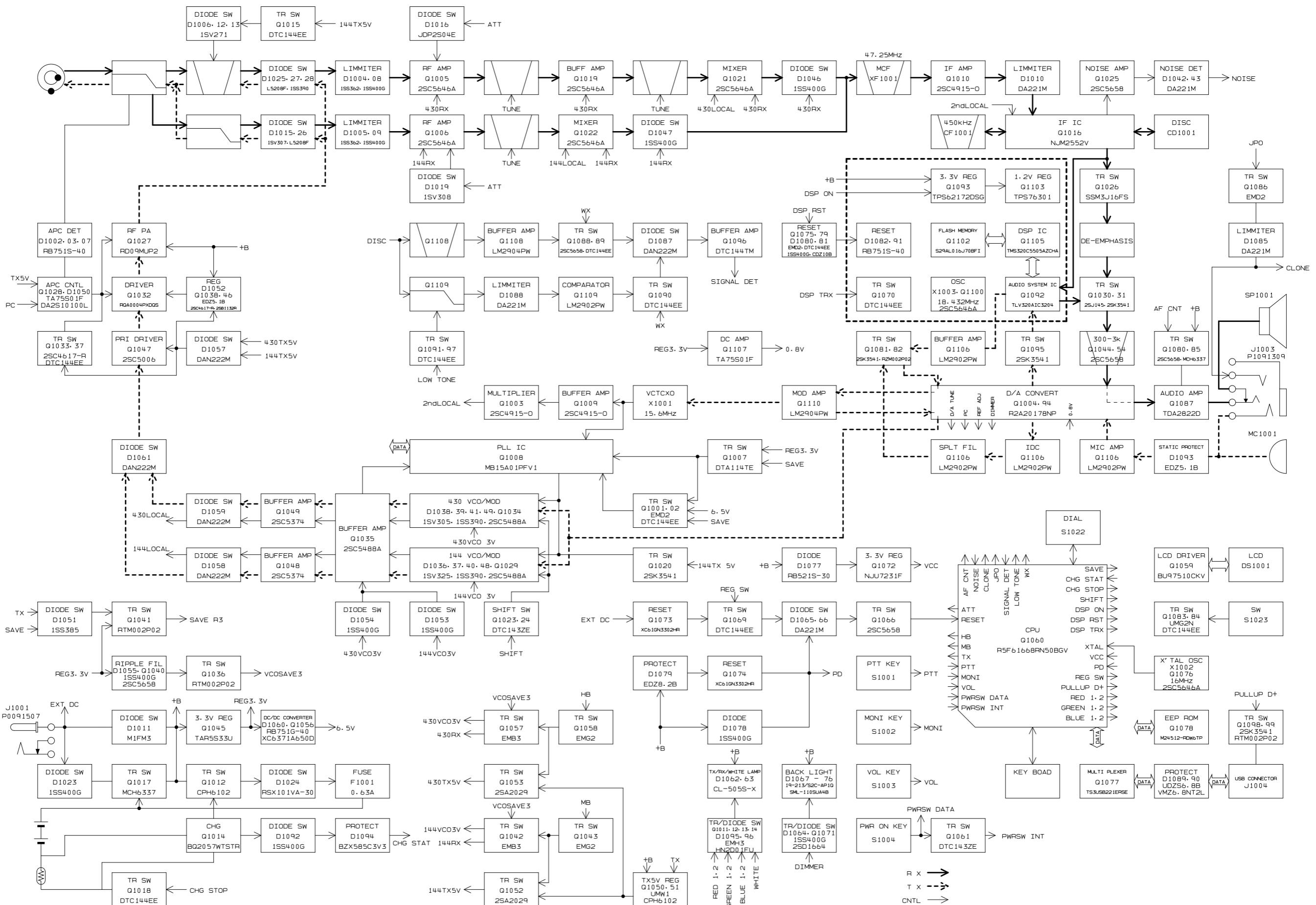
Specifications are subject to change, in the interest of technical improvement, without notice or obligation, and are guaranteed only within the amateur bands.

Exploded View



Exploded View-1

Block Diagram



BLOCK DIAGRAM-1

Introduction and Precautions

The FT-70DR/FT-70DE has been carefully aligned at the factory for performance across the specified amateur bands. Realignment should therefore not be necessary except in the event of a component failure. All component replacement and service should be performed only by an authorized YAESU representative, or the warranty policy may be voided.

The following procedures cover the sometimes critical and tedious adjustments that are not normally required once the transceiver has left the factory. However, if damage occurs and some parts are replaced, realignment may be required. If a sudden problem occurs during normal operation, it is likely due to component failure; realignment should not be done until after the faulty component has been replaced.

We recommend that servicing be performed only by authorized YAESU service technicians, who are experienced with the circuitry and fully equipped for repair and alignment. Therefore, if a fault is suspected, contact the dealer from whom the transceiver was purchased for instructions regarding repair. Authorized YAESU service technicians realign all circuits and make complete performance checks to ensure compliance with factory specifications after replacing any faulty components.

Those who do undertake any of the following alignments are cautioned to proceed at their own risk. Problems caused by unauthorized attempts at realignment are not covered by the warranty policy. Also, YAESU must reserve the right to change circuits and alignment procedures in the interest of improved performance, without notifying owners.

Under no circumstances should any alignment be attempted unless the normal function and operation of the transceiver are clearly understood, the cause of the malfunction has been clearly pinpointed and any faulty components replaced, and the need for realignment determined to be absolutely necessary.

Required Test Equipment

- RF Signal Generator with calibrated output level at 500 MHz
- Deviation Meter (linear detector)
- In-line Wattmeter with 5% accuracy at 500 MHz
- 50-ohm, 10-W RF Dummy Load
- 8-ohm AF Dummy Load
- Regulated DC Power Supply adjustable from 8 to 16 V DC, 3 A
- Frequency Counter: 0.2-ppm accuracy at 500 MHz
- AF Signal Generator
- AC Voltmeter
- DC Voltmeter: high impedance
- UHF Sampling Coupler
- SINAD Meter

Alignment Preparation & Precautions

A 10-W RF dummy load and in-line wattmeter must be connected to the main antenna jack in all procedures that call for transmission; alignment is not possible with an antenna. After completing one step, read the next step to see if the same test equipment is required. If not, remove the test equipment (except dummy load and wattmeter, if connected) before proceeding. Correct alignment requires the transceiver and test equipment be maintained at a constant ambient temperature between 68~86 °F (20~30 °C). When the transceiver is brought into the shop from hot or cold air, it should be allowed some time to come to room temperature before alignment. Whenever possible, alignments should be made with oscillator shields and circuit boards firmly affixed in place. Also, the test equipment must be thoroughly warmed up before beginning.

Note: Signal levels in dB referred to in the alignment procedure are based on 0 dB μ =0.5 μ V (closed circuit).

Important Notice

Do not adjust the alignment menus that are not mentioned in this manual.

Internal System Alignment Routine

This uses a programmed routine in the transceiver which simplifies many previously complex discrete component settings and adjustments with digitally-controlled settings via front panel buttons and LCD indications.

1. To begin, set the transceiver to the VFO mode on the "Amateur Radio Band, and FM-mode, AMS OFF".
2. Program a password for the Alignment (AH051M) according to the following procedure:
 - 1) Press and hold the [F] key to enter the Set mode.
 - 2) Rotate the **DIAL** knob to select Set Mode Item [36 OPN.MEG].
 - 3) Press the [F] key briefly to enable adjustment of this Set Mode Item.
 - 4) Rotate the **DIAL** knob to select Set Mode Item [MSG].
 - 5) Press the **[V/M]** key briefly to enable adjustment of this Set Mode Item.
 - 6) Input the password "AH051M" using the **DIAL** knob (select the character), and **[MODE]** / **[BAND]** key (move the cursor).
 - 7) When you have completed the password, press the **PTT** switch to exit to normal operation.

Note: Remember to delete the password "AH051M" from the Set Mode Item [36: OPN.MSG] when the alignment adjustments are finished by pressing and holding in the **[GM]** key (as in step 6 above).

3. Press and hold the **POWER** switch to turn the transceiver "off".
4. Press and hold in the **[HM/RV]** key while powering the transceiver "on" again. The transceiver will enter the adjustment mode, and the display will show the first alignment setting. Thereafter, the frequencies used during alignment will automatically be set without action by the technician.

In the alignment process, each adjustment is selected by rotating the **DIAL** knob. The alignment is performed by: pressing the **[V/M]** key injecting a signal of the required frequency and level; making the adjustment; and then pressing the **[V/M]** key again (the "Data" will disappear from the display), to store the adjustment.

To exit the alignment routine, press the **[HM/RV]** key. After performing the system alignment in its entirety, individual settings can be returned to and adjusted individually, should the need arise.

As each transceiver is individually optimized at the factory, the precise settings for the transceiver on your bench may be slightly different.

PLL Reference Frequency Adjustment ("rF")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "rF".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the frequency counter setting is 440.000 MHz (± 100 Hz).
- Release the **PTT** switch, then press the **[V/M]** button (the "Data" will disappear from the display).

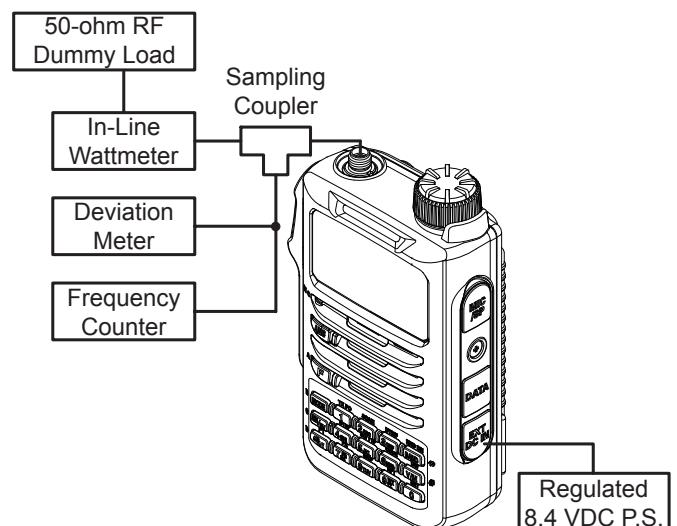


Figure 1: TX Alignment Setup

430 MHz Band Adjustment

Receiver Sensitivity Adjustment ("tn")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "tn".
- Set the RF Signal Generator output to 435.100 MHz, at a level of -10.0 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Rotate the **DIAL** knob for maximum deflection on the SINAD meter.
- Press the **[V/M]** button (the "Data" will disappear on the display).

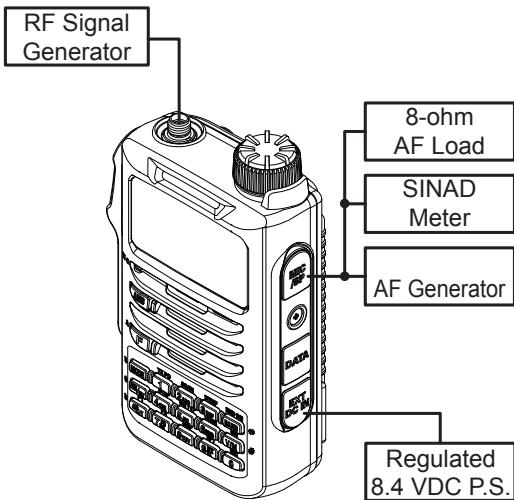


Figure 2: RX Alignment Setup

Squelch Hysteresis Confirmation ("HS")

- Rotate the **DIAL** knob to select the Alignment Menu "HS".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Confirm that the alignment value is "0".
- Press the **[V/M]** button (the "Data" will disappear on the display).

Squelch Threshold Adjustment ("tL")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "tL".
- Set the RF Signal Generator output to 435.100 MHz, at a level of -11 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).

Press the **[F]** key two times to store the Squelch Threshold level

Press the **[V/M]** button (the "Data" will disappear on the display).

Tight Squelch Adjustment ("tH")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "tH".
- Set the RF Signal Generator output to 435.100 MHz, at a level of -4 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the Squelch Tight level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

FM S-Meter S-1 Adjustment ("S1")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "S1".
- Set the RF Signal Generator output to 435.100 MHz, at a level of -7 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the FM S-Meter S-1 level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

FM S-Meter Full-Scale Adjustment ("S9")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "S9".
- Set the RF Signal Generator output to 435.100 MHz, at a level of +20 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the FM S-Meter Full Scale level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (H1) Adjustment ("HP")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "HP".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter reading is 4.9 W (± 0.05 W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (L3) Adjustment ("L3")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "L3".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter setting is 2.0 W (± 0.1 W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (L2) Adjustment ("L2")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "L2".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter setting is 0.5 W ($+0.05/-0.1$ W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

Digital TX Deviation Adjustment ("C4")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "C4".
- Press the **[V/M]** button (the "Data" will appear on the display).
(Don't change the displayed Data.)
- Press the **[BAND]** button.
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Deviation Meter setting is 4.5 kHz ± 0.1 kHz.
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Deviation Adjustment ("dU")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "dU".
- Set the AF Signal Generator output to 100 mVrms with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Deviation Meter setting is 4.2 kHz ± 0.05 kHz (USA version) or 4.5 kHz ± 0.05 kHz (EXP, EU versions).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

CTCSS TX Deviation Adjustment ("103")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "103".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit without the microphone input and rotate the **DIAL** knob so that the Deviation Meter setting is 0.65 kHz (± 0.05 kHz).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

DCS TX Deviation Adjustment ("dC")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "dC".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit without the microphone input and rotate the **DIAL** knob so that the Deviation Meter setting is 0.65 kHz (± 0.05 kHz).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

144 MHz Band Adjustment

- Rotate the **DIAL** knob to select the Alignment Menu "HS".
- Press the **[BAND]** key to select the 144 MHz Amateur band.

*Note: When the transceiver recalls Alignment Menu "rF", the **[BAND]** key operation is ignored. In this case, rotate the **DIAL** knob to select an Alignment Menu other than "rF".*

Squelch Hysteresis Confirmation ("HS")

- Rotate the **DIAL** knob to select the Alignment Menu "HS".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Confirm that the alignment value is "0".
- Press the **[V/M]** button (the "Data" will disappear on the display).

Squelch Threshold Adjustment ("tL")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "tL".
- Set the RF Signal Generator output to 145.100 MHz, at a level of -12 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the Squelch Threshold level
- Press the **[V/M]** button (the "Data" will disappear on the display).

Tight Squelch Adjustment ("tH")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "tH".
- Set the RF Signal Generator output to 145.100 MHz, at a level of -4 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the Squelch Tight level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

FM S-Meter S-1 Adjustment ("S1")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "S1".
- Set the RF Signal Generator output to 145.100 MHz, at a level of -7 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the FM S-Meter S-1 level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

FM S-Meter Full-Scale Adjustment ("S9")

- Connect the test equipment as shown in Figure 2: RX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "S9".
- Set the RF Signal Generator output to 145.100 MHz, at a level of +20 dB μ , ± 3.5 kHz deviation with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **[F]** key two times to store the FM S-Meter Full Scale level.
- Press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (HI) Adjustment ("HP")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "HP".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter reading is 5.0 W (± 0.05 W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (L3) Adjustment ("L3")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "L3".

- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter setting is 2.0 W (± 0.1 W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Power (L2) Adjustment ("L2")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "L2".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Power Meter setting is 0.5 W ($+0.05/-0.1$ W).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

Digital TX Deviation Adjustment ("C4")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "C4".
- Press the **[V/M]** button (the "Data" will appear on the display).
(Don't change the displayed Data.)
- Press the **[BAND]** button.
- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Deviation Meter setting is 4.5 kHz ± 0.1 kHz.
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

TX Deviation Adjustment ("dU")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "dU".
- Set the AF Signal Generator output to 100 mVrms with a 1 kHz audio tone.
- Press the **[V/M]** button (the "Data" will appear on the display).

- Press the **PTT** switch to transmit and rotate the **DIAL** knob so that the Deviation Meter setting is $4.2 \text{ kHz} \pm 0.05 \text{ kHz}$ (USA version) or $4.5 \text{ kHz} \pm 0.05 \text{ kHz}$ (EXP, EU versions).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

CTCSS TX Deviation Adjustment ("103")

- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "**103**".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit without the microphone input and rotate the **DIAL** knob so that the Deviation Meter setting is 0.65 kHz ($\pm 0.05 \text{ kHz}$).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

DCS TX Deviation Adjustment ("dC")

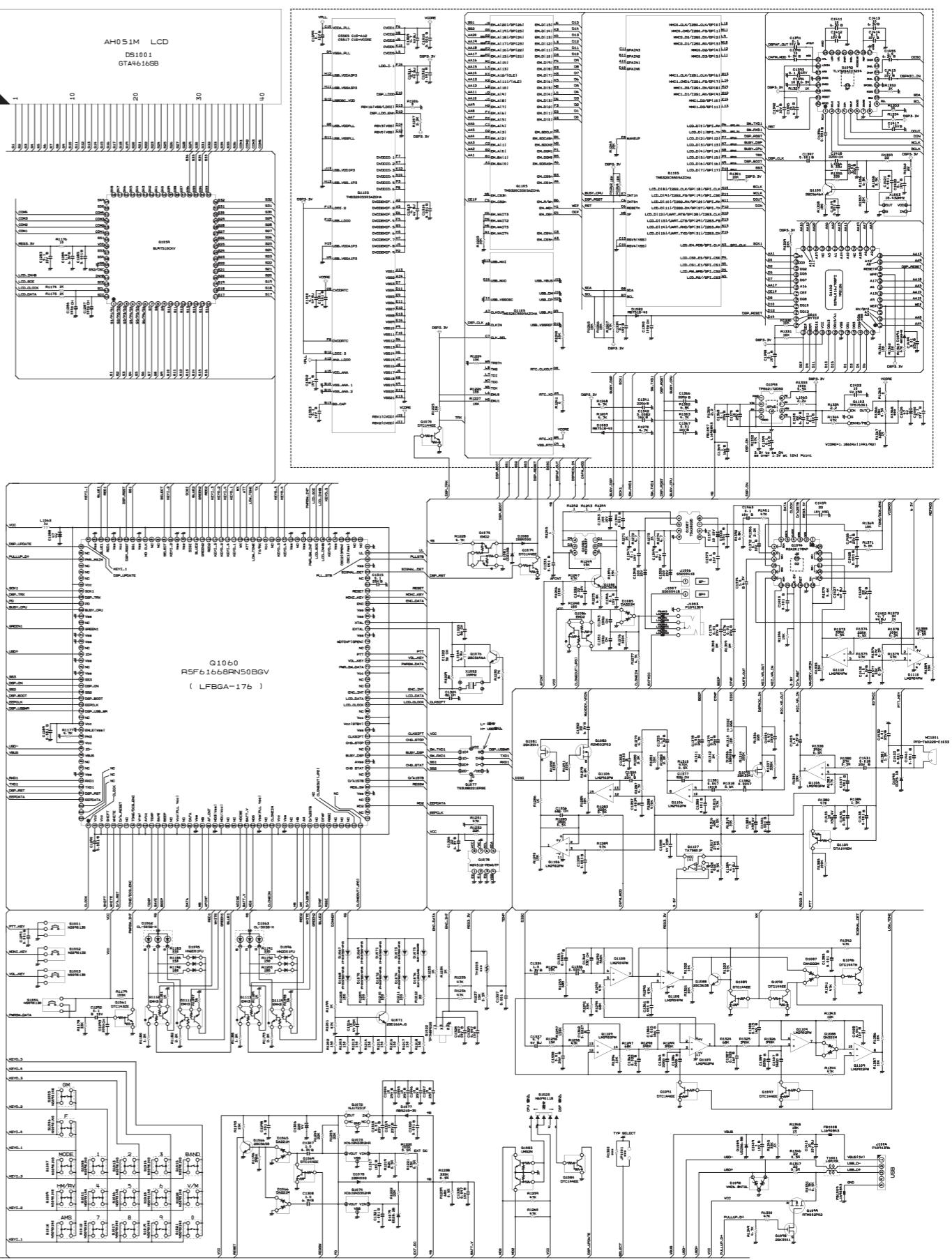
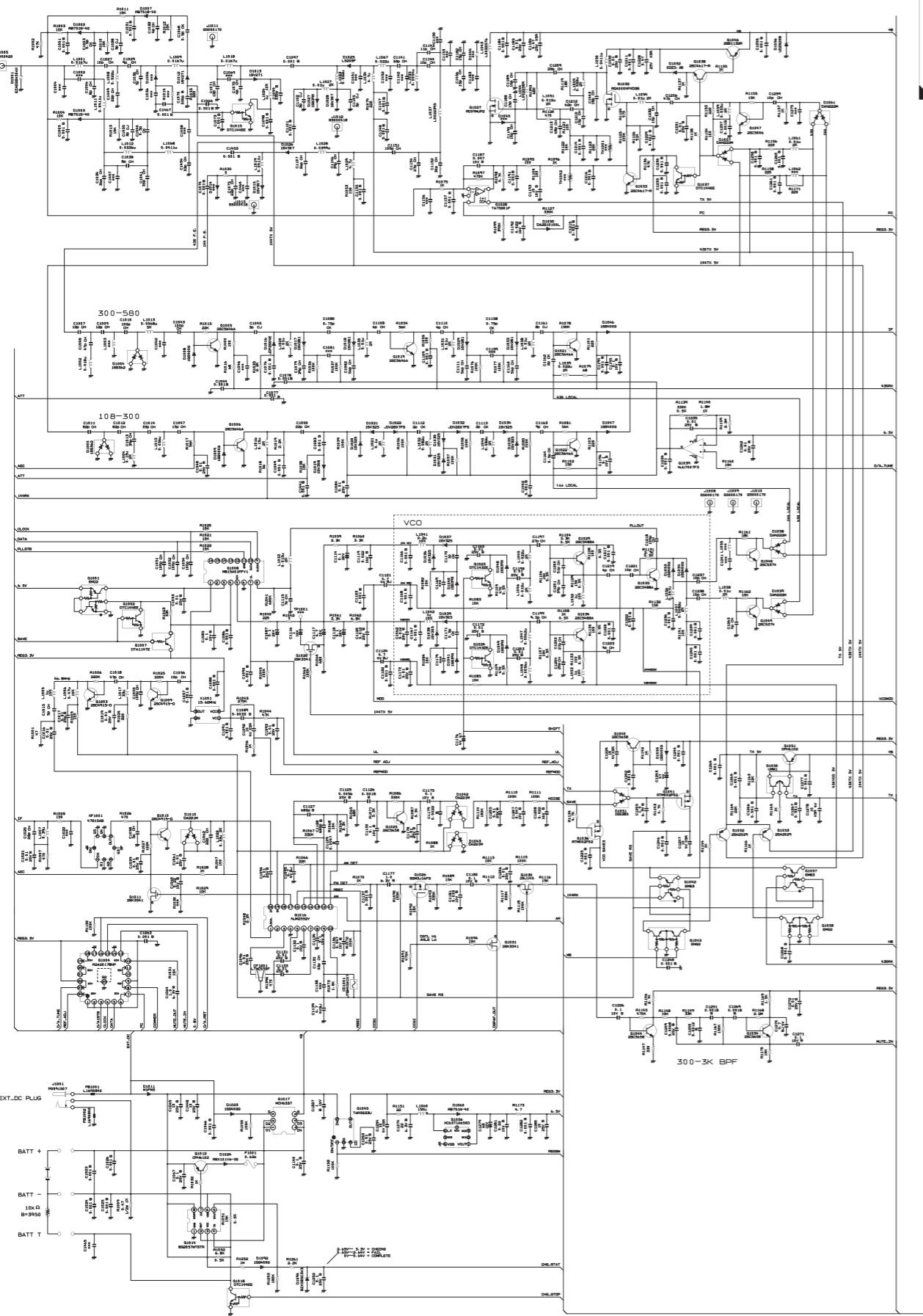
- Connect the test equipment as shown in Figure 1: TX Alignment Setup.
- Rotate the **DIAL** knob to select the Alignment Menu "**dC**".
- Press the **[V/M]** button (the "Data" will appear on the display).
- Press the **PTT** switch to transmit without the microphone input and rotate the **DIAL** knob so that the Deviation Meter setting is 0.65 kHz ($\pm 0.05 \text{ kHz}$).
- Release the **PTT** switch, and then press the **[V/M]** button (the "Data" will disappear on the display).

This completes the internal alignment routine for all bands. To save all settings and exit, press **[HM/RV]**.

MAIN Unit

Circuit Diagram

MAIN-UNIT

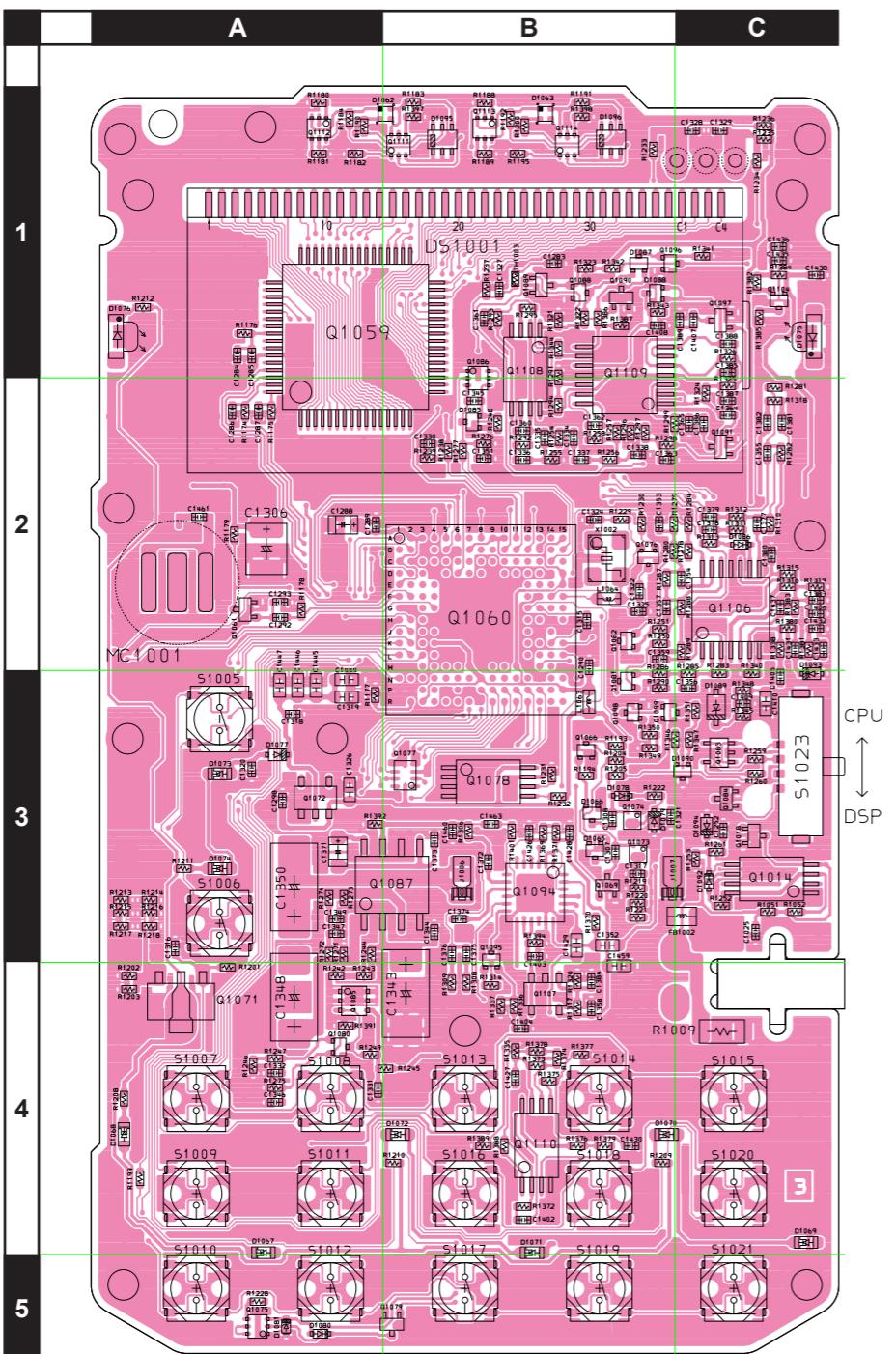


MAIN-1

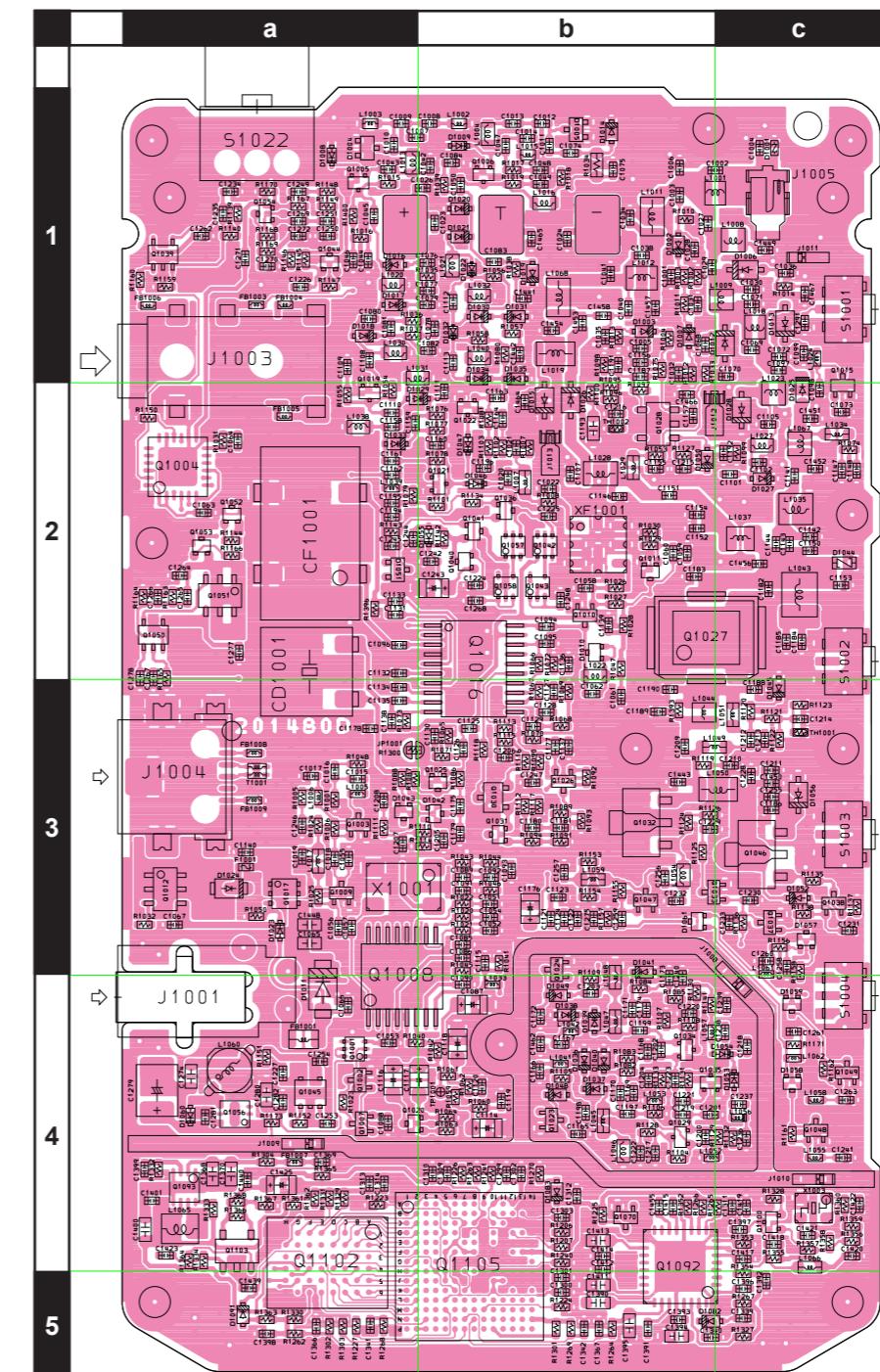
FT-70DR/DE Technical Supplement

MAIN Unit

Parts Layout



Side A



Side B

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR	
	PCB with Components					CS2506702*	USA: A2				
						CS2506703*	EU: B2				
						CS2506704*	EXP: B3				
C 1001	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1003	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	b1	
C 1005	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1006	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	B	b1	
C 1007	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	a1	
C 1009	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218		1-	B	a1	
C 1010	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	a1	
C 1011	CHIP CAP.	82pF	50V	CH	GRM1552C1H820JA01D	K22178234		1-	B	b1	
C 1012	CHIP CAP.	82pF	50V	CH	GRM1552C1H820JA01D	K22178234		1-	B	b1	
C 1013	CHIP CAP.	39pF	50V	CH	GRM1552C1H390JA01D	K22178226		1-	B	b1	
C 1014	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224		1-	B	b1	
C 1015	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		1-	B	a3	
C 1016	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a3	
C 1017	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a3	
C 1018	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	a3	
C 1019	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a3	
C 1020	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		1-	B	b2	
C 1021	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b2	
C 1023	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1024	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1025	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C3	
C 1026	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1027	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	b1	
C 1028	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1	B	b1	
C 1028	CHIP CAP.	1.5pF	50V	CK	GRM1554C1H1R5BA01D	K22178288		2-	B	b1	
C 1029	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	b1	
C 1029	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723		8-	B	b1	
C 1030	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	B	c1	
C 1031	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1032	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1	B	b1	
C 1032	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		2-	B	b1	
C 1034	CHIP CAP.	36pF	50V	CH	GRM1552C1H360JA01D	K22178225		1-	B	b1	
C 1035	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1	B	b1	
C 1035	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		2-	B	b1	
C 1040	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	b1	
C 1041	CHIP CAP.	39pF	50V	CH	GRM1552C1H390JA01D	K22178226		1-	B	b1	
C 1043	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	a1	
C 1044	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a1	
C 1045	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	B	a1	
C 1047	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	b1	
C 1048	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b1	
C 1049	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1	
C 1050	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707		1-	B	b1	
C 1051	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	b3	
C 1052	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	b3	
C 1053	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a4	
C 1054	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	b3	
C 1055	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	a3	
C 1056	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	a3	
C 1057	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a3	
C 1058	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		1-	B	b2	
C 1059	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b2	
C 1060	CHIP CAP.	0.22uF	10V	B	GRM155B31A224KE18D	K22108808		1-	B	b2	
C 1061	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b3	
C 1062	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707		1-	B	b3	
C 1063	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2	
C 1064	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	a2	
C 1065	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	a3	
C 1066	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a4	
C 1067	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	a3	
C 1068	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	b1	
C 1070	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1	B	c1	
C 1070	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		2-	B	c1	
C 1071	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1	B	c1	
C 1071	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723		EUROPE	2-	B	c1
C 1071	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723		EXPORT	2-	B	c1
C 1071	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723		USA	2-	B	c1
C 1072	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		EUROPE	2	B	c1
C 1072	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		EUROPE	3-	B	c1
C 1072	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		EUROPE	3-	B	c1

* Please contact YAESU when replacing the MAIN-UNIT.

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1072	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292	EXPORT	2	B	c1
C 1072	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291	EXPORT	3-	B	c1
C 1072	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292	USA	2	B	c1
C 1072	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291	USA	3-	B	c1
C 1073	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c2
C 1074	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1075	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		1-2	B	b1
C 1075	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224	W/ CE LABEL	3-	B	b1
C 1075	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220	W/O CE LABEL	3-	B	b1
C 1076	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1077	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1078	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1079	CHIP CAP.	39pF	50V	CH	GRM1552C1H390JA01D	K22178226		1-	B	b1
C 1080	CHIP CAP.	0.75pF	50V	CK	GRM1554C1HR75BA01D	K22178286		1-	B	a1
C 1082	CHIP CAP.	56pF	50V	CH	GRM1552C1H560JA01D	K22178230		1-	B	b1
C 1083	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1084	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b1
C 1085	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b3
C 1086	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1087	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130067		1-	B	b4
C 1087	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130049		9-	B	b4
C 1088	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a4
C 1089	CHIP CAP.	0.0033uF	50V	B	GRM155B11H332KA01D	K22178815		1-	B	b3
C 1090	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1091	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1092	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	b3
C 1093	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b3
C 1094	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b2
C 1095	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b2
C 1096	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a2
C 1097	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c1
C 1098	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c2
C 1099	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1	B	c1
C 1099	CHIP CAP.	180pF	50V	CH	GRM1552C1H181JA01D	K22179711		2-	B	c1
C 1105	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	B	c2
C 1107	CHIP CAP.	30pF	50V	CH	GRM1552C1H300JA01D	K22178223		1-	B	b2
C 1108	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0DA01D	K22178208		1-	B	a1
C 1109	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a1
C 1110	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	B	a2
C 1111	CHIP CAP.	56pF	50V	CH	GRM1552C1H560JA01D	K22178230		1-	B	b2
C 1112	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	b1
C 1113	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	b1
C 1114	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130067		1-	B	b4
C 1114	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130049		9-	B	b4
C 1115	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0DA01D	K22178209		1-	B	b3
C 1116	CHIP TA.CAP.	1uF	16V		TMCP1C105MTRF	K78120076		1-	B	a4
C 1117	CHIP TA.CAP.	4.7uF	10V		TMCP1A475MTRF	K78100073		1-	B	b4
C 1118	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130067		1-	B	b4
C 1118	CHIP TA.CAP.	0.1uF	20V		TMCP1D104MTRF	K78130049		9-	B	b4
C 1119	CHIP TA.CAP.	0.33uF	20V		TCTU1D334M8R	K78130100		1-	B	b4
C 1120	CHIP TA.CAP.	0.33uF	20V		TCTU1D334M8R	K78130100		1-	B	b4
C 1121	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b3
C 1122	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1123	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1124	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b3
C 1125	CHIP CAP.	0.0056uF	25V	B	GRM155B11E562KA01D	K22148802		1-	B	b3
C 1126	CHIP CAP.	0.0018uF	50V	B	GRM155B11H182KA01D	K22178812		1-	B	b3
C 1127	CHIP CAP.	680pF	50V	B	GRM155B11H681KA01D	K22178807		1-	B	b3
C 1128	CHIP CAP.	680pF	50V	B	GRM155B11H681KA01D	K22178807		1-	B	b3
C 1129	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	b3
C 1130	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b3
C 1131	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a2
C 1132	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a2
C 1133	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a2
C 1134	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a3
C 1135	CHIP CAP.	62pF	50V	CH	GRM1552C1H620JA01D	K22178231		1-	B	a3
C 1136	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	b2
C 1137	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1139	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b2
C 1140	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	a3
C 1141	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224		1	B	c2
C 1141	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		2-	B	c2
C 1143	CHIP CAP.	11pF	50V	CH	GRM1552C1H110JA01D	K22178213		1	B	c2

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1143	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723	EUROPE	2-	B	c2
C 1143	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723	EXPORT	2-	B	c2
C 1143	CHIP CAP.	11pF	50V	CH	GRM1552C1H110JA01D	K22178213	JAPAN	2	B	c2
C 1143	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723	JAPAN	3-	B	c2
C 1143	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723	USA	2-	B	c2
C 1144	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1	B	c2
C 1144	CHIP CAP.	9.5pF	50V	CH	GRM1552C1H9R5BA01D	K22179730	EUROPE	2-	B	c2
C 1144	CHIP CAP.	9.5pF	50V	CH	GRM1552C1H9R5BA01D	K22179730	EXPORT	2-	B	c2
C 1144	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297	JAPAN	2	B	c2
C 1144	CHIP CAP.	9.5pF	50V	CH	GRM1552C1H9R5BA01D	K22179730	JAPAN	3-	B	c2
C 1144	CHIP CAP.	9.5pF	50V	CH	GRM1552C1H9R5BA01D	K22179730	USA	2-	B	c2
C 1146	CHIP CAP.	36pF	50V	CH	GRM1552C1H360JA01D	K22178225		1-	B	b2
C 1147	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c2
C 1148	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c2
C 1151	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	b2
C 1152	CHIP CAP.	30pF	50V	CH	GRM1552C1H300JA01D	K22178223		1-	B	b2
C 1154	CHIP CAP.	27pF	50V	CH	GRM1552C1H270JA01D	K22178222		1-	B	b2
C 1155	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1157	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1158	CHIP CAP.	0.75pF	50V	CK	GRM1554C1HR75BA01D	K22178286		1-	B	a2
C 1160	CHIP CAP.	56pF	50V	CH	GRM1552C1H560JA01D	K22178230		1-	B	b2
C 1161	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	B	a2
C 1162	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	a2
C 1163	CHIP CAP.	9pF	50V	CH	GRM1552C1H9R0BA01D	K22178296		1-	B	b2
C 1164	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	b2
C 1165	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b4
C 1166	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1167	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1168	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1170	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	b4
C 1171	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	b4
C 1172	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b4
C 1173	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b4
C 1175	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b3
C 1176	CHIP TA.CAP.	47uF	4V		TMCP0G476MTRF	K78060050		1-	B	b3
C 1177	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	b3
C 1178	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a3
C 1179	CHIP CAP.	0.0022uF	50V	B	GRM155B11H222KA01D	K22178813		1-	B	b3
C 1180	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b3
C 1181	CHIP CAP.	0.033uF	10V	B	GRM155B11A333KA01D	K22108803		1-	B	b3
C 1182	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1	B	c2
C 1182	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218	EUROPE	2-	B	c2
C 1182	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218	EXPORT	2-	B	c2
C 1182	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218	USA	2-	B	c2
C 1184	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c2
C 1185	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	c2
C 1186	CHIP CAP.	0.47uF	25V	X5R	GRM155R61E474KE01D	K22148840		1-	B	c3
C 1187	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	b1
C 1188	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	c3
C 1189	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1	B	b3
C 1189	CHIP CAP.	11pF	50V	CH	GRM1552C1H110JA01D	K22178213	EUROPE	2-	B	b3
C 1189	CHIP CAP.	11pF	50V	CH	GRM1552C1H110JA01D	K22178213	EXPORT	2-	B	b3
C 1189	CHIP CAP.	11pF	50V	CH	GRM1552C1H110JA01D	K22178213	USA	2-	B	b3
C 1190	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	b3
C 1191	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1192	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	c2
C 1193	CHIP CAP.	10uF	10V	B	GRM188B31A106ME69D	K22104810		1-	B	b2
C 1194	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1195	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a2
C 1196	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b2
C 1197	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	B	b4
C 1198	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b4
C 1199	CHIP CAP.	9.5pF	50V	CH	GRM1552C1H9R5BA01D	K22179730		1-	B	b4
C 1200	CHIP CAP.	51pF	50V	CH	GRM1552C1H510GA01D	K22179710		1-	B	b4
C 1201	CHIP CAP.	39pF	50V	CH	GRM1552C1H390GA01D	K22179703		1-	B	b4
C 1202	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	B	b4
C 1203	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b4
C 1204	CHIP CAP.	20pF	50V	CH	GRM1552C1H200GA01	K22179702		1-	B	b4
C 1205	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b3
C 1206	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	b3
C 1207	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	a3
C 1208	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	a3
C 1209	CHIP CAP.	20pF	50V	CH	GRM1552C1H200JA01D	K22178219		1	B	b3

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1209	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707	EUROPE	2-	B	b3
C 1209	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707	EXPORT	2-	B	b3
C 1209	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707	USA	2-	B	b3
C 1210	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1	B	c3
C 1210	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		2-	B	c3
C 1211	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1212	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1	B	c3
C 1212	CHIP CAP.	150pF	50V	CH	GRM1552C1H151JA01D	K22178240		2-	B	c3
C 1213	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	B	c3
C 1214	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1215	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1216	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1217	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1218	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	c4
C 1219	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	B	b4
C 1220	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1221	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	b4
C 1222	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1223	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	B	b4
C 1224	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	b2
C 1225	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1226	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a1
C 1227	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	a4
C 1228	CHIP CAP.	0.47uF	25V	X5R	GRM155R61E474KE01D	K22148840		1-	B	c3
C 1229	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1230	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1231	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	c3
C 1232	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	b3
C 1233	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1234	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a1
C 1235	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a1
C 1236	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1237	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	c4
C 1238	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	c4
C 1239	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1240	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1242	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1243	CHIP TA.CAP.	47uF	4V		TMCP0G476MTRF	K78060050		1-	B	b2
C 1244	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1245	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	a2
C 1246	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a3
C 1247	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	b3
C 1248	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1249	CHIP CAP.	0.0068uF	25V	B	GRM155B11E682KA01D	K22148803		1-	B	a1
C 1250	CHIP CAP.	0.0012uF	50V	B	GRM155B11H122KA01D	K22178810		1-	B	a1
C 1251	CHIP CAP.	0.0018uF	50V	B	GRM155B11H182KA01D	K22178812		1-	B	a1
C 1252	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	C3
C 1253	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a4
C 1254	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	a4
C 1255	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1256	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	b3
C 1257	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b3
C 1258	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1259	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	b3
C 1260	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c3
C 1261	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1262	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a1
C 1263	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	B	c4
C 1264	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1265	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1266	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1267	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1268	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1269	CHIP CAP.	0.0018uF	50V	B	GRM155B11H182KA01D	K22178812		1-	B	a1
C 1270	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	a1
C 1271	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a1
C 1272	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a1
C 1274	CHIP CAP.	22uF	6.3V	B	GRM188R60J226MEA0D	K22084807		1-	B	a4
C 1277	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a2
C 1278	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	a2
C 1279	CHIP TA.CAP.	68uF	10V		TMCMB1A686MTRF	K78100090		1-	B	a4
C 1280	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	a4
C 1281	CHIP CAP.	0.22uF	10V	B	GRM155B31A224KE18D	K22108808		1-	B	a4

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1282	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a4
C 1283	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	B1
C 1284	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	A1
C 1285	CHIP CAP.	0.001uF	50V	B	UMK105B102KW-F	K22178829		1-	A	A1
C 1286	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	A2
C 1287	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	A2
C 1288	CHIP TA.CAP.	47uF	4V		TMCP0G476MTRF	K78060050		1-	A	A2
C 1289	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	A2
C 1290	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B2
C 1291	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c1
C 1292	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	A2
C 1293	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	A2
C 1298	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	A3
C 1299	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1300	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b5
C 1301	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b5
C 1302	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1303	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1306	CHIP TA.CAP.	220uF	4V		F930G227MBA	K78060060		1-	A	A2
C 1307	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	B3
C 1308	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	B3
C 1309	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	b4
C 1310	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1311	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	c4
C 1312	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b4
C 1313	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	B	a4
C 1314	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	a4
C 1315	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	B2
C 1316	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	A	A3
C 1317	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	B3
C 1318	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	A3
C 1319	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	A	A3
C 1320	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	A3
C 1321	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B3
C 1322	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		1-	A	B2
C 1324	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0DA01D	K22178210		1-	A	B2
C 1325	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0DA01D	K22178210		1-	A	B2
C 1326	CHIP CAP.	22uF	6.3V	B	GRM188R60J226MEA0D	K22084807		1-	A	A3
C 1327	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B1
C 1328	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	C1
C 1329	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	C1
C 1330	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	B2
C 1331	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	A4
C 1332	CHIP CAP.	0.47uF	25V	X5R	GRM155R61E474KE01D	K22148840		1-	A	A4
C 1334	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	B2
C 1335	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	B2
C 1336	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	B2
C 1337	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	A	B2
C 1338	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	B2
C 1339	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	c5
C 1340	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	b5
C 1341	CHIP CAP.	220pF	50V	B	GRM155B11H221KA01D	K22178801		1-	B	a5
C 1342	CHIP CAP.	0.0082uF	16V	B	GRM155B11C822KA01D	K22128801		1-	B	b5
C 1343	CHIP TA.CAP.	100uF	10V		TAJW107M010RNJ	K78100119		1-	A	B4
C 1344	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B3
C 1345	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	B2
C 1346	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	A4
C 1347	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	A3
C 1348	CHIP TA.CAP.	100uF	10V		TAJW107M010RNJ	K78100119		1-	A	A4
C 1349	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	A3
C 1350	CHIP TA.CAP.	100uF	10V		TAJW107M010RNJ	K78100119		1-	A	A3
C 1351	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	B2
C 1352	CHIP CAP.	22uF	6.3V	B	GRM188R60J226MEA0D	K22084807		1-	A	B3
C 1353	CHIP CAP.	0.0033uF	50V	B	GRM155B11H332KA01D	K22178815		1-	A	B2
C 1354	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	C2
C 1355	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	C2
C 1356	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	C3
C 1357	CHIP CAP.	0.0039uF	50V	B	GRM155B11H392KA01D	K22178816		1-	A	B2
C 1358	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	A	B4
C 1359	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B2
C 1360	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224		1-	A	B2
C 1361	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B1
C 1362	CHIP CAP.	0.0027uF	50V	B	GRM155B11H272KA01D	K22178814		1-	A	B2

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1363	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	A	B2
C 1364	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	A	C2
C 1365	CHIP CAP.	220pF	50V	B	GRM155B11H221KA01D	K22178801		1-	A	C2
C 1366	CHIP CAP.	220pF	50V	B	GRM155B11H221KA01D	K22178801		1-	B	a5
C 1367	CHIP CAP.	0.01uF	16V	B	GRM155B11C103JA01D	K22128814		1-	B	b5
C 1368	CHIP CAP.	0.1uF	25V	B	GRM188B11E104KA01D	K22144814		1-	B	a4
C 1369	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	a4
C 1370	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	a4
C 1371	CHIP TA.CAP.	10uF	10V		TMCP1A106MTRF	K78100074		1-	A	A3
C 1372	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	B3
C 1373	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	B3
C 1374	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	B3
C 1375	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	B3
C 1376	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	B3
C 1377	CHIP CAP.	82pF	50V	CH	GRM1552C1H820JA01D	K22178234		1-	A	C2
C 1378	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	C2
C 1379	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	C2
C 1380	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C2
C 1381	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	C2
C 1382	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	C2
C 1383	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	A	C2
C 1384	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	A	B4
C 1385	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C1
C 1386	CHIP CAP.	560pF	50V	B	GRM155B11H561KA01D	K22178806		1-	A	C2
C 1387	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	A	C2
C 1388	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	A	C1
C 1389	CHIP CAP.	220pF	50V	B	GRM155B11H221KA01D	K22178801		1-	A	C1
C 1390	CHIP CAP.	10uF	6.3V	B	JMK107BJ106MA-T	K22084806		1-	B	b5
C 1391	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b5
C 1392	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	c5
C 1393	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b5
C 1394	CHIP CAP.	10uF	6.3V	B	JMK107BJ106MA-T	K22084806		1-	B	b5
C 1395	CHIP CAP.	10uF	6.3V	B	JMK107BJ106MA-T	K22084806		1-	B	b5
C 1396	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c5
C 1397	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1398	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a5
C 1399	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a4
C 1400	CHIP CAP.	22uF	6.3V	B	GRM188R60J226MEA0D	K22084807		1-	B	a4
C 1401	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a4
C 1402	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	A	B4
C 1403	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B3
C 1404	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	A	B4
C 1405	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	C3
C 1406	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C2
C 1407	CHIP CAP.	560pF	50V	B	GRM155B11H561KA01D	K22178806		1-	A	C1
C 1408	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	B1
C 1409	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	C3
C 1410	CHIP CAP.	10uF	10V	BJ	LMK107BBJ106MALT	K22104809		1-	A	C3
C 1411	CHIP CAP.	10uF	6.3V	B	JMK107BJ106MA-T	K22084806		1-	B	b5
C 1412	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1413	CHIP CAP.	10uF	6.3V	B	JMK107BJ106MA-T	K22084806		1-	B	b4
C 1414	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1415	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	b4
C 1417	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	c4
C 1418	CHIP CAP.	220pF	50V	CH	GRM1552C1H221JA01D	K22179713		1-	B	c4
C 1419	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1420	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	B	c4
C 1421	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c4
C 1422	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	c4
C 1423	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	a4
C 1425	CHIP TA.CAP.	47uF	4V		TMCP0G476MTRF	K78060050		1-	B	a4
C 1426	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	B3
C 1427	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	A	B4
C 1428	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B3
C 1429	CHIP CAP.	22uF	6.3V	B	GRM188R60J226MEA0D	K22084807		1-	A	B3
C 1430	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	A	B4
C 1431	CHIP CAP.	0.018uF	25V	B	GRM155B11E183KA61D	K22144835		1-	A	C2
C 1432	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22144834		1-	A	C2
C 1433	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C2
C 1435	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	A	C1
C 1436	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C1
C 1437	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C2
C 1438	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	C1

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1439	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	a5
C 1440	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	a4
C 1441	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1442	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1443	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218		1-	B	b3
C 1444	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	A	A3
C 1445	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	A	A3
C 1446	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	A	A3
C 1447	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	A	A3
C 1448	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	a3
C 1449	CHIP CAP.	20pF	50V	CH	GRM1552C1H200JA01D	K22178219		1-	B	c1
C 1449	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218		8-	B	c1
C 1450	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	c3
C 1453	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b1
C 1454	CHIP CAP.	43pF	50V	CH	GRM1552C1H430JA01D	K22178227		1-	B	b1
C 1455	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	b4
C 1456	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	c2
C 1459	CHIP CAP.	22uF	10V	X5R	GRM188R61A226ME15D	K22101808		1-	A	B4
C 1460	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	B3
C 1461	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	A2
C 1463	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	B3
C 1466	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	b2
C 1467	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	c1
CD1001	CERAMIC DISC				JTBM450CX7	H7901520		1-	B	a2
CF1001	CERAMIC FILTER				LTWC450F	H3900563		1-	B	a2
D 1001	SURGE ABSORBER				EZAEG2A50AX	Q9000868		1-	B	c1
D 1002	DIODE				RB751S-40TE61	G2070850		1-	B	b1
D 1003	DIODE				RB751S-40TE61	G2070850		1-	B	b1
D 1004	DIODE				1SS362(TE85R.F)	G2070268		1-	B	a1
D 1005	DIODE				1SS362(TE85R.F)	G2070268		1-	B	b1
D 1007	DIODE				RB751S-40TE61	G2070850		1-	B	b1
D 1008	DIODE				1SS400G T2R	G2070934		1-	B	a1
D 1009	DIODE				1SS400G T2R	G2070934		1-	B	b1
D 1010	DIODE				DA221M T2L	G2070940		1-	B	b2
D 1011	DIODE				M1FM3-6063	G2071090		1-	B	a4
D 1012	DIODE				1SV271(TPH3.F)	G2070476		1-	B	c1
D 1013	DIODE				1SV271(TPH3.F)	G2070476		1-	B	c1
D 1015	DIODE				1SV307(TPH3.F)	G2070638		1-	B	b2
D 1016	DIODE				JDP2S04E(TAPE)	G2071180		1-	B	a1
D 1017	DIODE				1SV281(TPH3.F)	G2070620		1-	B	a1
D 1018	DIODE				1SV281(TPH3.F)	G2070620		1-	B	a1
D 1019	DIODE				1SV308(TAPE)	G2071202		1-	B	b1
D 1020	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1021	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1022	DIODE				JDV2S07FS(TPL3.F)	G2071242		1-	B	b1
D 1023	DIODE				1SS400G T2R	G2070934		1-	B	a3
D 1024	DIODE				RSX101VA-30TR	G2070984		1-	B	a3
D 1025	DIODE				L5208F	G2071526		1-	B	c2
D 1026	DIODE				1SV307(TPH3.F)	G2070638		1-	B	b2
D 1028	DIODE				1SV307(TPH3.F)	G2070638		1-	B	c2
D 1029	DIODE				1SV281(TPH3.F)	G2070620		1-	B	b2
D 1030	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1031	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1032	DIODE				JDV2S07FS(TPL3.F)	G2071242		1-	B	b1
D 1033	DIODE				1SV281(TPH3.F)	G2070620		1-	B	a2
D 1034	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1035	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b1
D 1036	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b4
D 1037	DIODE				1SV325(TPH3.F)	G2070848		1-	B	b4
D 1038	DIODE				1SV305(TPH3)	G2070942		1-	B	b4
D 1039	DIODE				1SV305(TPH3)	G2070942		1-	B	b4
D 1040	DIODE				1SS390	G2071226		1-	B	b4
D 1041	DIODE				1SS390	G2071226		1-	B	b3
D 1042	DIODE				DA221M T2L	G2070940		1-	B	b3
D 1043	DIODE				DA221M T2L	G2070940		1-	B	a3
D 1046	DIODE				1SS400G T2R	G2070934		1-	B	b2
D 1047	DIODE				1SS400G T2R	G2070934		1-	B	b2
D 1048	DIODE				1SS390	G2071226		1-	B	b4
D 1049	DIODE				1SS390	G2071226		1-	B	b4
D 1050	DIODE				DA2S10100L	G2071340		1-	B	b2
D 1051	DIODE				1SS385(TE85L.F)	G2070880		1-	B	a2
D 1052	DIODE				EDZV T2R 5.1B	G2070998		1-	B	c3
D 1053	DIODE				ISS400G T2R	G2070934		1-	B	c4

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
D 1054	DIODE				1SS400G T2R	G2070934		1-	B	c4
D 1055	DIODE				1SS400G T2R	G2070934		1-	B	b2
D 1056	DIODE				UDZS TE-17 20B	G2071016		1-	B	c3
D 1057	DIODE				DAN22M T2L	G2070936		1-	B	c3
D 1058	DIODE				DAN22M T2L	G2070936		1-	B	c4
D 1059	DIODE				DAN22M T2L	G2070936		1-	B	c4
D 1060	DIODE				RB751G-40T2R	G2071066		1-	B	a4
D 1061	DIODE				DAN22M T2L	G2070936		1-	B	b3
D 1062	LED				CL-505S-X-SD-T	G2071562		1-	A	B1
D 1063	LED				CL-505S-X-SD-T	G2071562		1-	A	B1
D 1065	DIODE				DA221M T2L	G2070940		1-	A	B3
D 1066	DIODE				DA221M T2L	G2070940		1-	A	B3
D 1067	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	A4
D 1068	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	A4
D 1069	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	C4
D 1070	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	B4
D 1071	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	B4
D 1072	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	B4
D 1073	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	A3
D 1074	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	A3
D 1075	LED				SLM-110SUA4B-GHW	G2071554		1-	A	C1
D 1076	LED				SLM-110SUA4B-GHW	G2071554		1-	A	A1
D 1077	DIODE				RB521S-30 TE61	G2070642		1-	A	A3
D 1078	DIODE				1SS400G T2R	G2070934		1-	A	B3
D 1079	DIODE				EDZV T2R 8.2B	G2071188		1-	A	B3
D 1080	DIODE				1SS400G T2R	G2070934		1-	A	A5
D 1081	DIODE				CDZTR10B	G2071410		1-	A	A5
D 1082	DIODE				RB751S-40TE61	G2070850		1-	B	b5
D 1083	DIODE				RB751S-40TE61	G2070850		1-	B	b4
D 1085	DIODE				DA221M T2L	G2070940		1-	A	B2
D 1086	DIODE				1SS400G T2R	G2070934		1-	A	C2
D 1087	DIODE				DAN22M T2L	G2070936		1-	A	B1
D 1088	DIODE				DA221M T2L	G2070940		1-	A	B1
D 1089	DIODE				UDZS TE-17 6.8B	G2070888		1-	A	C3
D 1090	DIODE				VMZ6.8NT2L	G2071222		1-	A	C3
D 1091	DIODE				RB751S-40TE61	G2070850		1-	B	a5
D 1092	DIODE				1SS400G T2R	G2070934		1-	A	C3
D 1093	DIODE				EDZV T2R 5.1B	G2070998		1-	A	C3
D 1094	DIODE				BZX585C3V3	G2071502		1-	A	C3
D 1095	DIODE				HN2D01FU(TE85R.F)	G2070348		1-	A	B1
D 1096	DIODE				HN2D01FU(TE85R.F)	G2070348		1-	A	B1
DS001	LCD				AH051M-GTA4616SB	G6090242		1-	A	B1
F 1001	CHIP FUSE	0.63A			FCC10 631ABPA	Q0000114		1-	B	a3
FB1001	CHIP COIL				BLM21PG300SN1D	L1690840		1-	B	a4
FB1002	CHIP COIL				BLM21PG300SN1D	L1690840		1-	A	C3
FB1003	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a1
FB1004	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a1
FB1005	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a2
FB1006	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a1
FB1007	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a4
FB1008	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a3
FB1009	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	a3
J 1001	CONNECTOR				DC-340-001-00	P0091507		1-	B	a4
J 1003	CONNECTOR				MJC-046-C-1-3.5-T	P1091309		1-	B	a1
J 1004	CONNECTOR				MCT-303-C5SSA-B1	P1091396		1-	B	a3
J 1005	CONTACT				IPS-4055T-01Y900	S5000420		1-	B	c1
J 1006	CONTACT				IPS-4101T-01Y900	S5000418		1-	A	B3
J 1007	CONTACT				IPS-4101T-01Y900	S5000418		1-	A	B3
J 1008	GROUNDING TEAMINAL				IMSA-4056T-01Y900	Q5000170		1-	B	c4
J 1009	GROUNDING TEAMINAL				IMSA-4056T-01Y900	Q5000170		1-	B	a4
J 1010	GROUNDING TEAMINAL				IMSA-4056T-01Y900	Q5000170		1-	B	c4
J 1011	GROUNDING TEAMINAL				IMSA-4056T-01Y900	Q5000170		1-	B	c1
J 1012	CONTACT				IPS-4101T-01Y900	S5000418		1-	B	c2
J 1013	CONTACT				IPS-4101T-01Y900	S5000418		1-	B	b2
L 1001	COIL	0.0167uH			F2304C	L0023023		1-	B	c1
L 1002	M.RFC	0.018uH			C1005C-18NJ-RF	L1691363		1-	B	b1
L 1004	M.RFC	0.15uH		5%	C1608CB-R15G-RF	L1691101		1-	B	b1
L 1005	M.RFC	1uH		2%	LK1005 1R0K-T	L1691715		1-	B	a3
L 1006	M.RFC	0.47uH		10%	LK1005 R47K-T	L1691714		1-	B	a3
L 1007	M.RFC	0.39uH			LK1608 R39K-T	L1690413		1-	B	b2
L 1008	COIL	0.022uH			F2305C	L0023024		1-	B	c1
L 1009	COIL	0.0167uH			F2304C	L0023023		1-	B	c1
L 1011	COIL	0.0411uH			F2309C	L0023028		1-	B	b1

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
L 1012	COIL	0.0399uH			F2308C	L0023027		1-	B	b1
L 1013	M.RFC	0.0068uH		5%	C1608CB-6N8J-RF	L1691093		1-	B	a1
L 1015	M.RFC	0.056uH		5%	C1005C-56NJ-RF	L1691557		1-	B	b1
L 1016	M.RFC	0.15uH		2%	C1608CB-R15G-RF	L1691101		1-	B	b1
L 1017	M.RFC	33uH			LK1608 330M-T	L1690690		1-	B	a3
L 1018	COIL	0.0167uH			F2304C	L0023023		1-	B	c1
L 1019	COIL	0.0411uH			F2309C	L0023028		1-	B	b1
L 1020	M.RFC	0.01uH		2%	C1608CB-10NG-RF	L1691032		1-	B	a1
L 1021	M.RFC	0.1uH		2%	C1608CB-R10G-RF	L1691045		1-	B	b1
L 1022	M.RFC	0.33uH		2%	C1608CB-R33G-RF	L1691106		1-	B	b2
L 1023	COIL	0.022uH			F2305C	L0023024		1-	B	c2
L 1024	M.RFC	0.47uH		10%	LK1005 R47K-T	L1691714		1-	B	c1
L 1027	M.RFC	0.012uH		2%	C1608CB-12NG-RF	L1691033		1-	B	c2
L 1028	COIL	0.0399uH			F2308C	L0023027		1-	B	b2
L 1029	M.RFC	4.7uH			LK1608 4R7K-T	L1690688		1-	B	b2
L 1030	M.RFC	0.01uH		2%	C1608CB-10NG-RF	L1691032		1-	B	a1
L 1031	M.RFC	0.01uH		2%	C1608CB-10NG-RF	L1691032		1-	B	a1
L 1032	M.RFC	0.082uH		2%	C1608CB-82NG-RF	L1691044		1-	B	b1
L 1033	M.RFC	0.015uH		2%	LL1005-FHL15NG	L1691807		1-	B	b4
L 1034	M.RFC	4.7uH			LK1608 4R7K-T	L1690688		1-	B	c2
L 1035	COIL	0.0054uH			ASs050321-5R3NJ	L0022581		1-	B	c2
L 1037	COIL				E2 0.28-1.0-4.5T-R	L0022395		1-	B	c2
L 1038	M.RFC	0.01uH		2%	C1608CB-10NG-RF	L1691032		1-	B	a2
L 1039	M.RFC	0.022uH		2%	LL1005-FHL22NG	L1691808		1-	B	a2
L 1040	M.RFC	0.082uH		2%	C1608CB-82NG-RF	L1691044		1-	B	b1
L 1041	M.RFC	2.2uH		10%	LK1005 2R2K-T	L1691716		1-	B	b4
L 1042	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	b4
L 1043	COIL				E2 0.25-1.85-8.5T-L	L0022576		1-	B	c2
L 1044	COIL				E2 0.3-0.9-3T-R	L0022389		1	B	b3
L 1044	COIL				E2 0.26-0.8-3T	L0023033		2-	B	b3
L 1044	COIL				E2 0.26-0.8-3T	L0023033		2-	B	b3
L 1045	CHIP COIL	0.022uH		2%	LQW18AN22NG00D	L1690884		1-	B	b4
L 1046	M.RFC	0.012uH		2%	C1608CB-12NG-RF	L1691033		1-	B	b4
L 1047	CHIP COIL	0.0062uH			LQW18AN6N2D00D	L1691393		1-	B	b4
L 1048	CHIP COIL	0.0056uH			LQW18AN5N6C00D	L1691450		1-	B	b4
L 1049	CHIP COIL	0.022uH		2%	LQW18AN22NG00D	L1690884		1	B	c3
L 1049	CHIP COIL	0.027uH		2%	LQW18AN27NG00D	L1690885		2-	B	c3
L 1050	COIL	0.0411uH			F2309C	L0023028		1-	B	c3
L 1051	CHIP COIL	0.012uH		2%	LQW18AN12NG00D	L1690881		1-	B	c3
L 1052	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	b4
L 1053	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	b4
L 1054	M.RFC	0.01uH		2%	C1608CB-10NG-RF	L1691032		1-	B	b3
L 1056	M.RFC	0.047uH			HK1005 47NJ-T	L1691385		1-	B	c4
L 1057	M.RFC	0.0082uH		2%	LL1005-FHL8N2G	L1691796		1-	B	b4
L 1058	M.RFC	0.01uH		2%	LL1005-FHL10NG	L1691797		1-	B	c4
L 1059	CHIP COIL	0.033uH		2%	LQW18AN33NG00D	L1690886		1-	B	b3
L 1060	M.RFC	150uH			7E03NA-151M-GB	L1691817		1-	B	a4
L 1061	M.RFC	0.01uH		2%	LL1005-FHL10NG	L1691797		1-	B	c3
L 1063	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	A	B3
L 1064	M.RFC	6.8uH			LK1608 6R8K-T	L1690632		1-	A	B2
L 1065	M.RFC	2.2uH		20%	LQH2HPN2R2MG0L	L1691811		1-	B	a4
L 1066	M.RFC	0.33uH			LK1608 R33K-T	L1690412		1-	B	c4
L 1067	COIL	0.022uH			F2305C	L0023024		1-	B	c2
L 1068	COIL	0.0411uH			F2309C	L0023028		1-	B	b1
Q 1001	TRANSISTOR				EMD2 T2R	G3070312		1-	B	a4
Q 1002	TRANSISTOR				DTC144EE TL	G3070075		1-	B	a4
Q 1003	TRANSISTOR				2SC4915-O(TE85L.F)	G3349158O		1-	B	a3
Q 1004	IC				R2A20178NP	G1094776		1-	B	a2
Q 1005	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	a1
Q 1006	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	b1
Q 1007	TRANSISTOR				DTA114TE TL	G3070264		1-	B	a4
Q 1008	IC				MB15A01PFV1-G-BND-EFE1	G1092545		1-	B	a4
Q 1009	TRANSISTOR				2SC4915-O(TE85L.F)	G3349158O		1-	B	a3
Q 1010	TRANSISTOR				2SC4915-O(TE85L.F)	G3349158O		1-	B	b2
Q 1011	FET				2SK3541 T2L	G3835417		1-	B	b2
Q 1012	TRANSISTOR				CPH6102-TL	G3070223		1-	B	a3
Q 1014	IC				BQ2057WTSTR	G1095318		1-	A	C3
Q 1015	TRANSISTOR				DTC144EE TL	G3070075		1-	B	c2
Q 1016	IC				NJM2552V-TE1	G1094382		1-	B	b2
Q 1017	FET				MCH6337-TL-W	G3070510		1-	B	a3
Q 1018	TRANSISTOR				DTC144EE TL	G3070075		1-	A	C3
Q 1019	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	a2

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Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
Q 1020	FET				2SK3541 T2L	G3835417		1-	B	a4
Q 1021	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	b2
Q 1022	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	b2
Q 1023	TRANSISTOR				DTC143ZE TL	G3070102		1-	B	b4
Q 1024	TRANSISTOR				DTC143ZE TL	G3070102		1-	B	b3
Q 1025	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	B	b3
Q 1026	FET				SSM3J16FS(TE85L.F)	G3070429		1-	B	b3
Q 1027	FET				RD09MUP2(TAPE)	G3070367		1-	B	b2
Q 1028	IC				TA75S01F(TE85R.F)	G1091593		1-	B	b2
Q 1029	TRANSISTOR				2SC5488A-TL	G3354888A		1-	B	b4
Q 1030	FET				2SJ145-T111-1D	G3701458		1-	B	b3
Q 1031	FET				2SK3541 T2L	G3354517		1-	B	b3
Q 1032	FET				RQA0004PXDQS	G3070391		1-	B	b3
Q 1033	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	b3
Q 1034	TRANSISTOR				2SC5488A-TL	G3354888A		1-	B	b4
Q 1035	TRANSISTOR				2SC5488A-TL	G3354888A		1-	B	b4
Q 1036	FET				RTM002P02(TAPE)	G3070347		1-	B	b2
Q 1037	TRANSISTOR				DTC144EE TL	G3070075		1-	B	c3
Q 1038	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	c3
Q 1039	IC				NJU7007F3-TE1	G1093617		1-	B	a1
Q 1040	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	B	b2
Q 1041	FET				RTM002P02(TAPE)	G3070347		1-	B	b2
Q 1042	TRANSISTOR				EMB3 T2R	G3070303		1-	B	b2
Q 1043	TRANSISTOR				EMG2 T2R	G3070304		1-	B	b2
Q 1044	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	B	a1
Q 1045	IC				TAR5S33U(TE85L.F)	G1094549		1-	B	a4
Q 1046	TRANSISTOR				2SB1132 T100 R	G3211327R		1-	B	c3
Q 1047	TRANSISTOR				2SC5006-T1-A/YFB	G3350068		1-	B	b3
Q 1048	TRANSISTOR				2SC5374-TL	G3353748		1-	B	c4
Q 1049	TRANSISTOR				2SC5374-TL	G3353748		1-	B	c4
Q 1050	TRANSISTOR				UMW1 TR	G3070078		1-	B	a2
Q 1051	TRANSISTOR				CPH6102-TL	G3070223		1-	B	a2
Q 1052	TRANSISTOR				2SA2029 T2L Q/R	G3120298		1-	B	a2
Q 1053	TRANSISTOR				2SA2029 T2L Q/R	G3120298		1-	B	a2
Q 1054	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	B	a1
Q 1056	IC				XC6371A650DR	G1094584		1-	B	a4
Q 1057	TRANSISTOR				EMB3 T2R	G3070303		1-	B	b2
Q 1058	TRANSISTOR				EMG2 T2R	G3070304		1-	B	b2
Q 1059	IC				BU97510CKV-ME2	G1095214		1-	A	A1
Q 1060	IC				R5F61668RN50BGV	×		1-	A	B2
Q 1061	TRANSISTOR				DTC143ZE TL	G3070102		1-	A	A2
Q 1066	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	A	B3
Q 1069	TRANSISTOR				DTC144EE TL	G3070075		1-	A	B3
Q 1070	TRANSISTOR				DTC144EE TL	G3070075		1-	B	b4
Q 1071	TRANSISTOR				2SD1664 T100 Q	G3416647Q		1-	A	A4
Q 1072	IC				NJU7231F33-TE1	G1094202		1-	A	A3
Q 1073	IC				XC61GN3302HR-G	G1095116		1-	A	B3
Q 1074	IC				XC61GN3302HR-G	G1095116		1-	A	B3
Q 1075	TRANSISTOR				EMD2 T2R	G3070312		1-	A	A5
Q 1076	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	A	B2
Q 1077	IC				TS3USB221ERSER	G1095090		1-	A	B3
Q 1078	IC				M24512-RDW6TP	×		1-	A	B3
Q 1079	TRANSISTOR				DTC144EE TL	G3070075		1-	A	B5
Q 1080	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	A	A4
Q 1081	FET				2SK3541 T2L	G3835417		1-	A	B3
Q 1082	FET				RZM002P02	G3070432		1-	A	B2
Q 1083	TRANSISTOR				UMG2N TR	G3070088		1-	A	C3
Q 1084	TRANSISTOR				DTC144EE TL	G3070075		1-	A	C3
Q 1085	FET				MCH6337-TL-W	G3070510		1-	A	A4
Q 1086	TRANSISTOR				EMD2 T2R	G3070312		1-	A	B2
Q 1087	IC				TDA2822D013TR	G1091542		1-	A	B3
Q 1088	TRANSISTOR				2SC5658 T2L Q/R	G3356588		1-	A	B1
Q 1089	TRANSISTOR				DTC144EE TL	G3070075		1-	A	B1
Q 1090	TRANSISTOR				DTC144EE TL	G3070075		1-	A	B1
Q 1091	TRANSISTOR				DTC144EE TL	G3070075		1-	A	C2
Q 1092	IC				TLV320AIC3204IRHBR	G1095037		1-	B	b4
Q 1093	IC				TPS62172DSGR	G1095062		1-	B	a4
Q 1094	IC				R2A20178NP	G1094776		1-	A	B3
Q 1095	FET				2SK3541 T2L	G3835417		1-	A	B3
Q 1096	TRANSISTOR				DTC144TM T2L	G3070401		1-	A	B1
Q 1097	TRANSISTOR				DTC144EE TL	G3070075		1-	A	C1
Q 1098	FET				2SK3541 T2L	G3835417		1-	A	B3
Q 1099	FET				RTM002P02(TAPE)	G3070347		1-	A	B3

* Please Contact YAESU when replacing this part.

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
Q 1100	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	c4
Q 1102	IC				S29AL016J70BFI010E-YR2126	G1095510		1-	B	a4
Q 1103	IC				TPS76301DBVR	G1094152		1-	B	a4
Q 1104	TRANSISTOR				DTA144EM T2L	G3070310		1-	A	C1
Q 1105	IC				TMS320C5505AZCHA12	G1095292		1-	B	b4
Q 1106	IC				LM2902PWR	G1094009		1-	A	C2
Q 1107	IC				TA75S01F(TE85R.F)	G1091593		1-	A	B4
Q 1108	IC				LM2904PWR	G1094010		1-	A	B1
Q 1109	IC				LM2902PWR	G1094009		1-	A	B1
Q 1110	IC				LM2904PWR	G1094010		1-	A	B4
Q 1111	TRANSISTOR				EMH3 T2R	G3070313		1-	A	B1
Q 1112	TRANSISTOR				EMH3 T2R	G3070313		1-	A	A1
Q 1113	TRANSISTOR				EMH3 T2R	G3070313		1-	A	B1
Q 1114	TRANSISTOR				EMH3 T2R	G3070313		1-	A	B1
R 1001	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	B	a3
R 1002	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045	1	B	b1	
R 1002	CHIP RES.	18k	1/16W	5%	RMC1/16S 183JTH	J24189040	2-	B	b1	
R 1003	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1004	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1005	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	a3
R 1006	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	a3
R 1007	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	b2
R 1008	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	b2
R 1009	CHIP RES.	0.47	1/2W	1%	RLC32KR470FTP	J24279036		1-	A	C4
R 1010	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1011	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1012	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1013	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1015	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	a1
R 1016	CHIP RES.	68	1/16W	5%	RMC1/16S 680JTH	J24189011		1-	B	a1
R 1017	CHIP RES.	56k	1/16W	5%	RMC1/16S 563JTH	J24189046		1-	B	b1
R 1018	CHIP RES.	56	1/16W	5%	RMC1/16S 560JTH	J24189010		1-	B	b1
R 1019	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	b1
R 1020	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1021	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1022	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1023	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	B	a4
R 1024	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	a3
R 1025	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	a3
R 1026	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	b2
R 1027	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b2
R 1028	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b2
R 1029	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b2
R 1031	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a2
R 1032	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	a3
R 1033	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	b1
R 1034	CHIP RES.	0	1/16W	5%	RMC1/16 000JATP	J24185000		1-	B	b1
R 1035	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	b1
R 1036	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	a1
R 1037	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	a1
R 1038	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b1
R 1039	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b1
R 1040	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	a4
R 1041	CHIP RES.	680k	1/16W	5%	RMC1/16S 684JTH	J24189059		1-	B	b3
R 1042	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	b4
R 1043	CHIP RES.	270k	1/16W	5%	RMC1/16S 274JTH	J24189054		1-	B	b3
R 1044	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	b3
R 1045	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1046	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b3
R 1047	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	b2
R 1048	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	a3
R 1050	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049	1	B	a3	
R 1050	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039	2-	B	a3	
R 1051	CHIP RES.	15k	1/16W	0.5%	MCR01MZPD1502	J24189376	1-	A	C3	
R 1052	CHIP RES.	6.8k	1/16W	0.5%	MCR01MZPD6801	J24189372	1-	A	C3	
R 1053	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015	1-	B	b2	
R 1054	CHIP RES.	56k	1/16W	5%	RMC1/16S 563JTH	J24189046	1-	B	a2	
R 1055	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013	1-	B	a2	
R 1056	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049	1-	B	b1	
R 1057	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049	1-	B	b1	
R 1058	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049	1-	B	b1	
R 1059	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025	1-	B	b4	
R 1060	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019	1-	B	b4	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1061	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b4
R 1062	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b4
R 1063	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b4
R 1064	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	b4
R 1065	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	b3
R 1066	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	b2
R 1067	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	b3
R 1068	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1069	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	b3
R 1070	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b3
R 1071	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	b3
R 1072	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b2
R 1073	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	B	a3
R 1074	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	c2
R 1075	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b1
R 1076	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b2
R 1077	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b2
R 1078	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	B	b2
R 1079	CHIP RES.	68	1/16W	5%	RMC1/16S 680JTH	J24189011		1	B	a2
R 1079	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		2	B	a2
R 1079	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		W/ CE LABEL	B	a2
R 1079	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		W/O CE LABEL	B	a2
R 1080	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b1
R 1081	CHIP RES.	56k	1/16W	5%	RMC1/16S 563JTH	J24189046		1-	B	b2
R 1082	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1083	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1084	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1085	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1086	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	b3
R 1087	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	a3
R 1088	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	a3
R 1089	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	b3
R 1090	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1091	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	b3
R 1092	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1093	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	b3
R 1094	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1095	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	b2
R 1096	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b2
R 1097	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	b2
R 1098	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	b1
R 1099	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	B	c2
R 1100	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	b2
R 1101	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	b2
R 1102	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	b2
R 1103	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	b2
R 1104	CHIP RES.	3.3k	1/16W	0.5%	RR0510P-332-D	J24189131		1-	B	b4
R 1105	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	b4
R 1106	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	B	b4
R 1107	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	B	b4
R 1108	CHIP RES.	1k	1/16W	0.5%	RR0510P-102-D	J24189119		1-	B	b4
R 1109	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	b4
R 1110	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1111	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	a3
R 1112	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	b3
R 1113	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b3
R 1114	CHIP RES.	180k	1/16W	5%	RMC1/16S 184JTH	J24189052		1-	B	b3
R 1115	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1116	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	b3
R 1117	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	b3
R 1118	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1119	CHIP RES.	180	1/16W	5%	RMC1/16S 181JTH	J24189016		1-	B	b3
R 1120	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	c3
R 1121	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013	1	B	c3	
R 1122	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	c3
R 1123	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	c3
R 1124	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	b3
R 1125	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	b3
R 1126	CHIP RES.	51k	1/16W	5%	RMC1/16S 513JTH	J24189391		1-	B	b3
R 1127	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	b2
R 1128	CHIP RES.	100	1/16W	0.5%	RR0510P-101-D	J24189095		1-	B	b4
R 1129	CHIP RES.	150	1/16W	0.5%	RR0510P-151-D	J24189099		1-	B	c4
R 1130	CHIP RES.	100	1/16W	0.5%	RR0510P-101-D	J24189095		1-	B	b4

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1131	CHIP RES.	2.7k	1/16W	0.5%	RR0510P-272-D	J24189129		1-	B	b4
R 1132	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	c4
R 1133	CHIP RES.	100	1/16W	0.5%	RR0510P-101-D	J24189095		1-	B	b4
R 1134	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	b2
R 1135	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	c3
R 1136	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	c3
R 1137	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	c3
R 1138	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	c3
R 1139	CHIP RES.	330k	1/16W	0.5%	MCR01MZPD3303	J24189330		1-	B	a1
R 1140	CHIP RES.	1.8M	1/16W	1%	RMC1/16S 185FTH	J24189544		1-	B	a1
R 1141	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	b4
R 1142	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b2
R 1143	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	a2
R 1144	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	a2
R 1145	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	a1
R 1146	CHIP RES.	2.7k	1/16W	5%	RMC1/16S 272JTH	J24189030		1-	B	a1
R 1147	CHIP RES.	180	1/16W	5%	RMC1/16S 181JTH	J24189016		1-	B	a1
R 1148	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a1
R 1149	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	B	a1
R 1150	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	a2
R 1151	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	B	a4
R 1152	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	a4
R 1153	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	b3
R 1154	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	b3
R 1155	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	b3
R 1156	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	c3
R 1157	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b3
R 1158	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	c3
R 1159	CHIP RES.	2.2M	1/16W	5%	RMC1/16S 225JTH	J24189065		1-	B	a1
R 1160	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a1
R 1161	CHIP RES.	18k	1/16W	5%	RMC1/16S 183JTH	J24189040		1-	B	c4
R 1162	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	c4
R 1163	CHIP RES.	12k	1/16W	5%	RMC1/16S 123JTH	J24189038		1-	B	a2
R 1164	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	a2
R 1165	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	a2
R 1166	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	a2
R 1167	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	B	a1
R 1168	CHIP RES.	2.2M	1/16W	5%	RMC1/16S 225JTH	J24189065		1-	B	a1
R 1169	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	B	a1
R 1170	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a1
R 1171	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	c4
R 1173	CHIP RES.	4.7	1/16W	5%	RMC1/16S 4R7JTH	J24189066		1-	B	a4
R 1174	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A2
R 1175	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A2
R 1176	CHIP RES.	10	1/16W	5%	RMC1/16S 100JTH	J24189001		1-	A	A1
R 1177	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	A3
R 1178	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	A	A2
R 1179	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	A2
R 1180	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	A	A1
R 1181	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	A1
R 1182	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	A1
R 1183	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	B1
R 1184	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	A	A1
R 1188	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	A	B1
R 1189	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	B1
R 1190	CHIP RES.	180	1/16W	5%	RMC1/16S 181JTH	J24189016		1-	A	A1
R 1191	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	B1
R 1192	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	A	B1
R 1193	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	A	B3
R 1194	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	B3
R 1195	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B1
R 1199	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A4
R 1200	CHIP RES.	180	1/16W	5%	RMC1/16S 181JTH	J24189016		1-	A	B1
R 1201	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	A4
R 1202	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A4
R 1203	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A4
R 1204	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B3
R 1205	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B3
R 1206	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	b4
R 1207	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	b4
R 1208	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A4
R 1209	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	B4
R 1210	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	B4

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1211	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A3
R 1212	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	A	A1
R 1213	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1214	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1215	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1216	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1217	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1218	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	A3
R 1219	CHIP RES.	82k	1/16W	0.5%	MCR01MZPD8202	J24189385		1-	A	B3
R 1220	CHIP RES.	100k	1/16W	0.5%	MCR01MZPD1003	J24189386		1-	A	B3
R 1221	CHIP RES.	33k	1/16W	0.5%	MCR01MZPD3302	J24189380		1-	A	B3
R 1222	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B3
R 1223	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a4
R 1224	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b5
R 1225	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1226	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1227	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a5
R 1228	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	A5
R 1229	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	B2
R 1230	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B2
R 1231	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B3
R 1232	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B3
R 1233	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	B1
R 1234	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	C1
R 1235	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C1
R 1236	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C1
R 1237	CHIP RES.	12k	1/16W	0.5%	MCR01MZPD1202	J24189375		1-	A	B1
R 1238	CHIP RES.	330k	1/16W	0.5%	MCR01MZPD3303	J24189330		1-	A	B2
R 1239	CHIP RES.	68k	1/16W	0.5%	MCR01MZPD6802	J24189384		1-	A	B2
R 1240	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1241	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	b4
R 1242	CHIP RES.	1	1/16W	5%	RMC1/16S 1R0JTH	J24189319		1-	A	A4
R 1243	CHIP RES.	1	1/16W	5%	RMC1/16S 1R0JTH	J24189319		1-	A	A4
R 1244	CHIP RES.	1	1/16W	5%	RMC1/16S 1R0JTH	J24189319		1-	A	A3
R 1245	CHIP RES.	1	1/16W	5%	RMC1/16S 1R0JTH	J24189319		1-	A	B4
R 1246	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	A4
R 1247	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	A4
R 1248	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	B2
R 1249	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	A	A4
R 1250	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	B2
R 1251	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	B2
R 1252	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	C3
R 1253	CHIP RES.	180k	1/16W	5%	RMC1/16S 184JTH	J24189052		1-	A	C3
R 1254	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B2
R 1255	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	A	B2
R 1256	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	A	B2
R 1257	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	A	B2
R 1258	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B2
R 1259	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C3
R 1260	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C3
R 1261	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	C3
R 1262	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a5
R 1263	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1264	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b5
R 1265	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	c4
R 1266	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b4
R 1267	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	c5
R 1268	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	a5
R 1269	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	b5
R 1270	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	b4
R 1271	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A3
R 1272	CHIP RES.	4.7	1/16W	5%	RMC1/16S 4R7JTH	J24189066		1-	A	A3
R 1273	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	A3
R 1274	CHIP RES.	4.7	1/16W	5%	RMC1/16S 4R7JTH	J24189066		1-	A	A3
R 1275	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	A	A4
R 1276	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	B2
R 1277	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B2
R 1278	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	C2
R 1279	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B2
R 1280	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	B2
R 1281	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	C2
R 1282	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	C2
R 1283	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	A	C3

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Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1284	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	C2
R 1285	CHIP RES.	180k	1/16W	0.5%	MCR01MZPD1803	J24189388		1-	A	C3
R 1286	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	B3
R 1287	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B2
R 1288	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	C2
R 1289	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C2
R 1290	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B3
R 1291	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	A	B1
R 1292	CHIP RES.	560k	1/16W	5%	RMC1/16S 564JTH	J24189058		1-	A	B2
R 1293	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B1
R 1294	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	B2
R 1295	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B1
R 1296	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B2
R 1297	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	B2
R 1298	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	B2
R 1299	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	B2
R 1300	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070	VERSION A2	1-	B	a3
R 1300	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070	VERSION B2	1-	B	a3
R 1301	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	b5
R 1302	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	B	a5
R 1303	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	a5
R 1304	CHIP RES.	2.2	1/16W	5%	RMC1/16S 2R2JTH	J24189602		1-	B	a4
R 1306	CHIP RES.	39k	1/16W	5%	RMC1/16S 393JTH	J24189044		1-	A	B3
R 1308	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B4
R 1309	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	B4
R 1310	CHIP RES.	470k	1/16W	0.5%	MCR01MZPD4703	J24189332		1-	A	C2
R 1311	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	C2
R 1312	CHIP RES.	3.3M	1/16W	5%	RMC1/16S 335JTH	J24189324		1-	A	C2
R 1313	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	C2
R 1314	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	B4
R 1315	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C2
R 1316	CHIP RES.	51k	1/16W	5%	RMC1/16S 513JTH	J24189391		1-	A	C2
R 1317	CHIP RES.	270k	1/16W	0.5%	MCR01MZPD2703	J24189329		1-	A	B4
R 1318	CHIP RES.	5.6k	1/16W	5%	RMC1/16S 562JTH	J24189034		1-	A	C2
R 1319	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	A	C2
R 1320	CHIP RES.	91k	1/16W	0.5%	RR0510P-913-D	J24189594		1-	A	B4
R 1321	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B1
R 1322	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B1
R 1323	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B1
R 1324	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	C2
R 1325	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	C2
R 1326	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	C1
R 1327	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	c5
R 1328	CHIP RES.	180	1/16W	5%	RMC1/16S 181JTH	J24189016		1-	B	c4
R 1329	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a4
R 1330	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a5
R 1331	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a4
R 1332	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	a4
R 1333	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	B	a4
R 1334	CHIP RES.	2.2	1/16W	5%	RMC1/16S 2R2JTH	J24189602		1-	B	a4
R 1335	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B4
R 1336	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	A	B4
R 1337	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	A	B4
R 1338	CHIP RES.	390k	1/16W	0.5%	MCR01MZPD3903	J24189331		1-	A	C2
R 1340	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	C3
R 1341	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C1
R 1342	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B1
R 1343	CHIP RES.	12k	1/16W	5%	RMC1/16S 123JTH	J24189038		1-	A	B1
R 1344	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B1
R 1345	CHIP RES.	33k	1/16W	1%	RMC1/16SK333FTH	J24189494		1-	A	C3
R 1346	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	A	C3
R 1347	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	A	C3
R 1348	CHIP RES.	18k	1/16W	1%	RMC1/16SK183FTH	J24189523		1-	A	C3
R 1349	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	B3
R 1350	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B3
R 1351	CHIP RES.	1.5k	1/16W	0.5%	RR0510P-152-D	J24189123		1-	A	C3
R 1352	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	b4
R 1353	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	c4
R 1354	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	c5
R 1355	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	c4
R 1356	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	B	c4
R 1357	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	c4
R 1358	CHIP RES.	3.9k	1/16W	5%	RMC1/16S 392JTH	J24189032		1-	B	c4

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1359	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	B	c4
R 1360	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	B	c4
R 1361	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a4
R 1362	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	a4
R 1363	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	a5
R 1364	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	a4
R 1365	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	a4
R 1366	CHIP RES.	18k	1/16W	0.5%	RR0510P-183-D-C	J24189149		1-	B	a4
R 1367	CHIP RES.	120k	1/16W	1%	RMC1/16SK124FTH	J24189530		1-	B	a4
R 1369	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B3
R 1370	CHIP RES.	5.6k	1/16W	5%	RMC1/16S 562JTH	J24189034		1-	A	B3
R 1371	CHIP RES.	5.6k	1/16W	5%	RMC1/16S 562JTH	J24189034		1-	A	B3
R 1372	CHIP RES.	1M	1/16W	1%	RMC1/16SK105FTH	J24189541		1-	A	B4
R 1373	CHIP RES.	330k	1/16W	0.5%	MCR01MZPD3303	J24189330		1-	A	B4
R 1374	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	A	B4
R 1375	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B4
R 1376	CHIP RES.	47k	1/16W	0.5%	MCR01MZPD4702	J24189382		1-	A	B4
R 1377	CHIP RES.	33k	1/16W	0.5%	MCR01MZPD3302	J24189380		1-	A	B4
R 1378	CHIP RES.	100k	1/16W	0.5%	MCR01MZPD1003	J24189386		1-	A	B4
R 1379	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	B4
R 1380	CHIP RES.	27k	1/16W	0.5%	RR0510P-273-D-C	J24189153		1-	A	C2
R 1381	CHIP RES.	1.2k	1/16W	5%	RMC1/16S 122JTH	J24189026		1-	A	C2
R 1382	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	A	C1
R 1383	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	C2
R 1384	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	C1
R 1385	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	C1
R 1386	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B1
R 1387	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B1
R 1388	CHIP RES.	270k	1/16W	0.5%	MCR01MZPD2703	J24189329		1-	A	B4
R 1389	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B4
R 1391	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	A	A4
R 1392	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	A3
R 1393	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	b3
R 1394	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	B3
R 1396	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	a2
R 1397	CHIP RES.	56	1/16W	5%	RMC1/16S 560JTH	J24189010		1-	A	B1
R 1398	CHIP RES.	56	1/16W	5%	RMC1/16S 560JTH	J24189010		1-	A	B1
R 1400	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	a1
R 1401	CHIP RES.	2.2M	1/16W	5%	RMC1/16S 225JTH	J24189065		1-	A	B3
R 1402	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-		
R 1403	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-		
R 1404	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013	2-			
R 1405	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039	2-			
S 1001	TACT SWITCH				SKRTLAE010	N5090130		1-	B	c1
S 1002	TACT SWITCH				SKRTLAE010	N5090130		1-	B	c2
S 1003	TACT SWITCH				SKRTLAE010	N5090130		1-	B	c3
S 1004	TACT SWITCH				SKRTLAE010	N5090130		1-	B	c4
S 1005	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A3
S 1006	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A3
S 1007	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A4
S 1008	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A4
S 1009	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A4
S 1010	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A5
S 1011	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A4
S 1012	TACT SWITCH				SKRMAAE010	N5090140		1-	A	A5
S 1013	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B4
S 1014	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B4
S 1015	TACT SWITCH				SKRMAAE010	N5090140		1-	A	C4
S 1016	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B4
S 1017	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B5
S 1018	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B4
S 1019	TACT SWITCH				SKRMAAE010	N5090140		1-	A	B5
S 1020	TACT SWITCH				SKRMAAE010	N5090140		1-	A	C4
S 1021	TACT SWITCH				SKRMAAE010	N5090140		1-	A	C5
S 1022	ROTARY ENCODER				TP7NBPE20-15F-RY-10728	Q9001028		1-	B	a1
S 1023	SLIDE SWITCH				SSA120100	N6090118		1-	A	C3
T 1001	CHOKE COIL				DLP11SN900HL2L	L1691732		1-	B	a3
TH1003	THERMISTOR				NCP15WL473J03RC	G9090175		1-	A	B1
X 1001	VCTCXO	15.6MHz			TTS14VSB-A3 15.60MHZ	H9501310		1-	B	a3
X 1002	XTAL NX3225SA	16MHz			16.000MHZ	H0103415		1-	A	B2
X 1003	TCXO	18.432MHz			MOT3XAT-18.432MHZ	H9501860		1-	B	c4
XF1001	XTAL FILTER				47S15AB 47.25MHZ	H1102468		1-	B	b2
	LIGHT GUIDE				(LCD)	RA612490A		1-		

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
	LIGHT GUIDE INTER CONNECTOR				(SHEET)	RA612500B RA6125100		1- 1-		



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