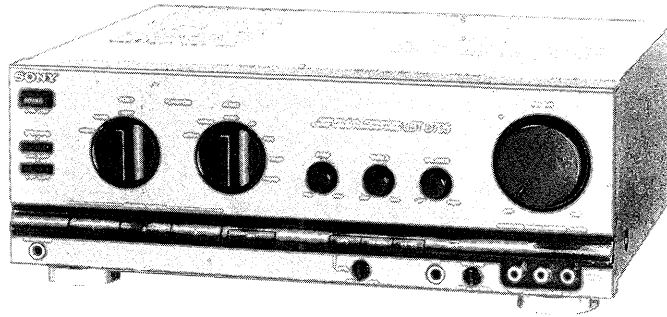


# TA-D705

## SERVICE MANUAL

*E Model  
Australian Model*



### SPECIFICATIONS

#### Continuous RMS power output

70 W + 70 W  
(6 ohms, at 1 kHz, 5% THD)  
60 W + 60 W  
(6 ohms, DIN, 1 kHz)

#### Music power output

100 W + 100 W  
(6 ohms, at 1 kHz, 10% THD)

#### Frequency response

10 Hz to 50 kHz  $\pm \frac{0}{3}$  dB

#### Power requirements

120V/220V/240V AC, 50/60Hz

#### Power consumption

190W

#### AC outlet

1 unswitched, 100W max.

#### Weight

Approx. 6.6kg(14 lbs 9 oz)

#### Dimensions

Approx. 355 × 132.5 × 320 mm  
(w/h/d, including projections)  
(14 × 5 1/4 × 12 5/8 inches)

| Input      | Jack type | Sensitivity | Impedance |
|------------|-----------|-------------|-----------|
| PHONO (MM) | Phono     | 2.5 mV      | 47 kohms  |
| VIDEO1/DAT | Phono     | 200 mV      | 47 kohms  |
| VIDEO2     | Phono     | 200 mV      | 47 kohms  |
| VIDEO3     | Phono     | 200 mV      | 47 kohms  |
| CD         | Phono     | 200 mV      | 47 kohms  |
| EQUALIZER  | Phono     | 200 mV      | 47 kohms  |
| MIC        | Phone     | 1 mV        | 10 kohms  |

Design and specifications subject to change without notice.

#### Note

This appliance conforms with EEC Directive 87/308/EEC regarding interference suppression.

| Output           | Jack type   | Voltage                              | Impedance |
|------------------|-------------|--------------------------------------|-----------|
| VIDEO1/DAT       | Phono       | 180 mV                               | 2 kohms   |
| VIDEO 2          | Phono       | 180 mV                               | 2 kohms   |
| EQUALIZER        | Phono       | 180 mV                               | 2 kohms   |
| SURROUND SPEAKER | Phono       | Accepts speakers of 16 ohms          |           |
| HEADPHONES       | Stereophone | Accepts headphones of 8 ohms or more |           |



STEREO AMPLIFIER  
**SONY**®

## TABLE OF CONTENTS

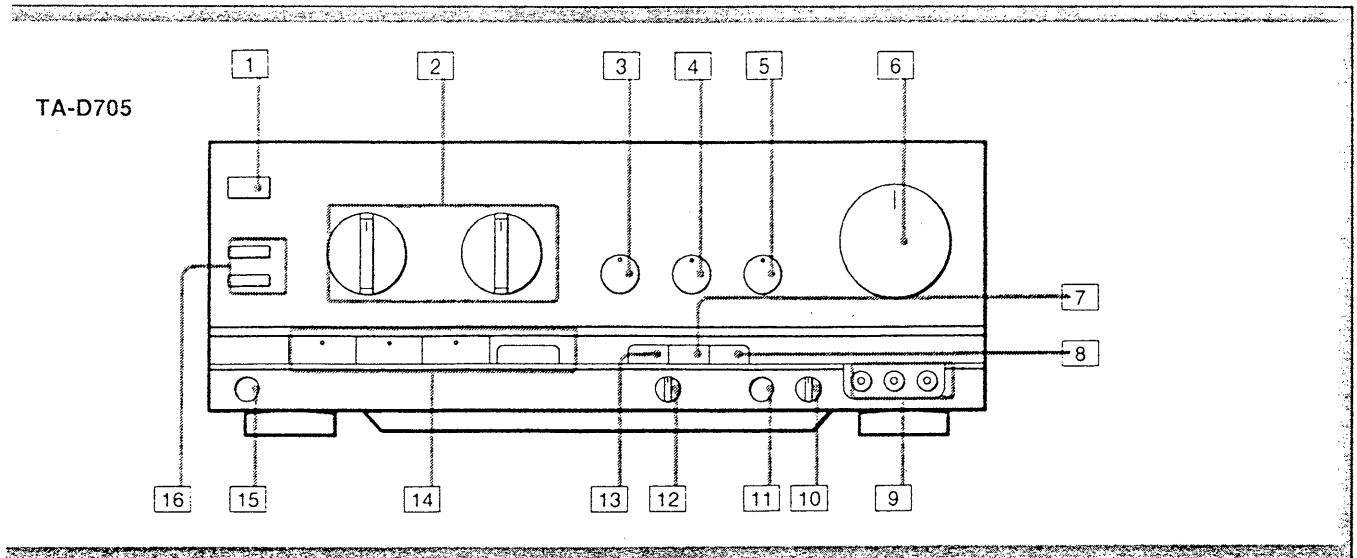
| <u>Section</u> | <u>Title</u>                      | <u>Page</u> |
|----------------|-----------------------------------|-------------|
| SECTION 1.     | GENERAL . . . . .                 | 3           |
| SECTION 2.     | DIAGRAMS                          |             |
| 2-1.           | IC Block Diagrams . . . . .       | 4           |
| 2-2.           | Circuit Boards Location . . . . . | 5           |
| 2-3.           | Printed Wiring Boards . . . . .   | 7           |
| 2-4.           | Schematic Diagram . . . . .       | 11          |
| SECTION 3.     | EXPLODED VIEWS                    |             |
| 3-1.           | Cabinet Section . . . . .         | 15          |
| 3-2.           | Main Board Section . . . . .      | 16          |
| SECTION 4.     | ELECTRICAL PARTS LIST . . . . .   | 17          |

### SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK  OR DOTTED LINE WITH MARK  ON THE SCHEMATIC DIAGRAMS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

# SECTION 1 GENERAL

This section is extracted  
from instruction manual.



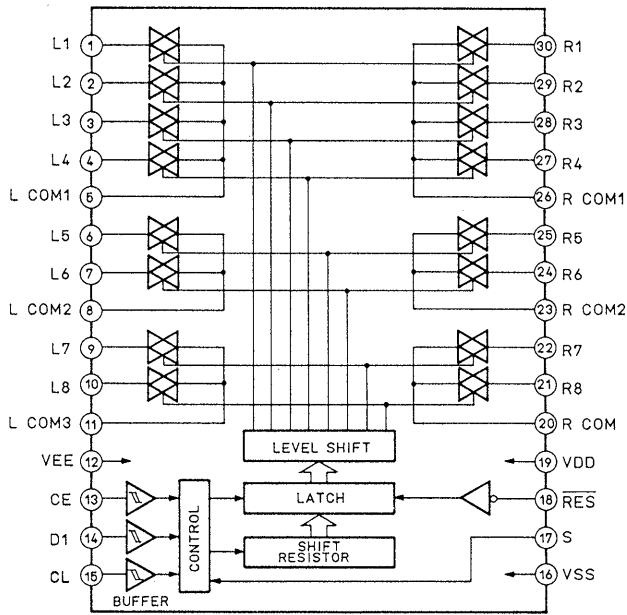
## Amplifier

- 1 POWER switch 10
- 2 FUNCTION selectors and indicators  
VIDEO source selector  
AUDIO source selector  
When the video source is selected, the audio source is selected at the same time.  
To select the audio source separately, set the video source first.
- 3 BASS control 12
- 4 TREBLE control 12
- 5 BALANCE control 12
- 6 VOLUME control and indicator 12
- 7 CD DIRECT and indicator 14
- 8 EQ REC button and indicator 16
- 9 VIDEO 3 input jacks 9
- 10 MIC (microphone) LEVEL control 53
- 11 MIC (microphone) jack 53
- 12 DBFB LEVEL control 12
- 13 DBFB button and indicator 12
- 14 Buttons for storing 104 (E3, Saudi Arabia model only)
- 15 HEADPHONES jack
- 16 SPEAKERS selectors 12

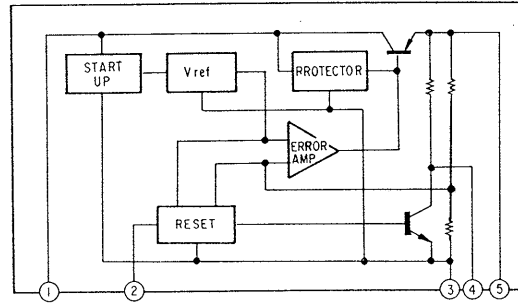
## SECTION 2 DIAGRAMS

### 2-1. IC Block Diagrams

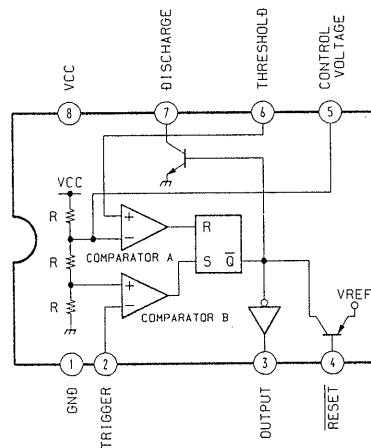
**IC102 LC7821**



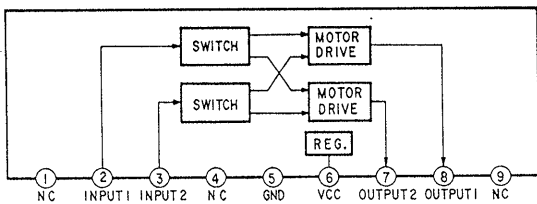
**IC903 L78MR06**



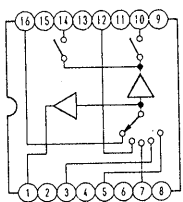
**IC706 NE555P**



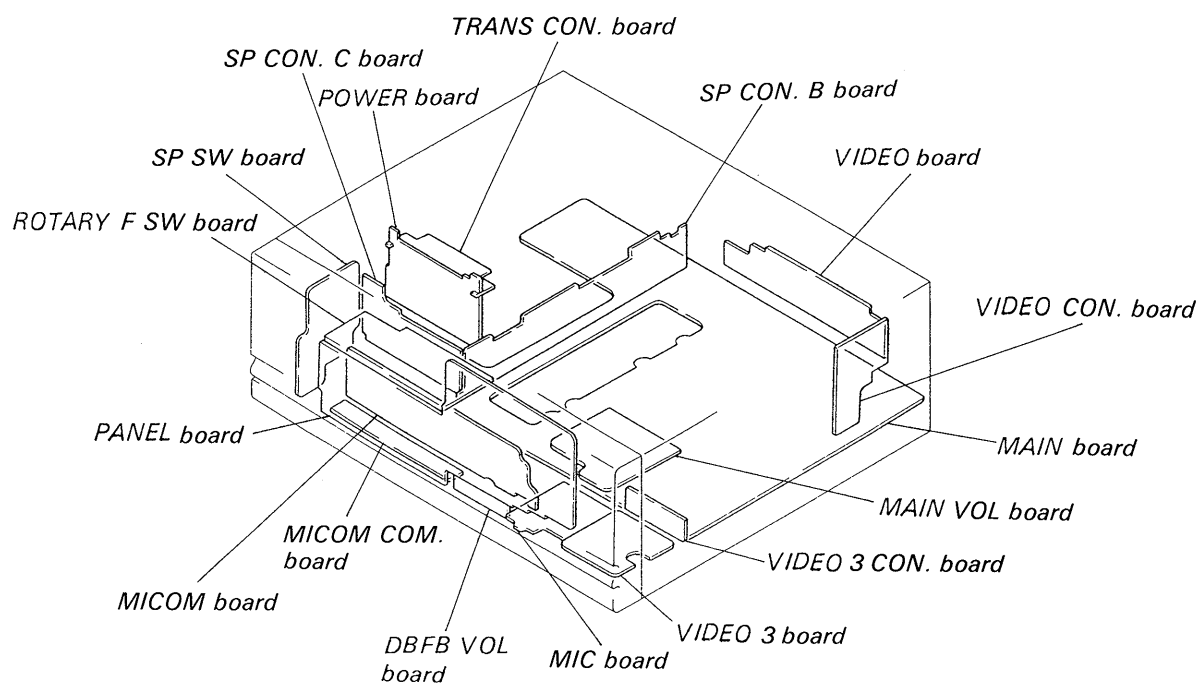
**IC702, 703 BA6208**



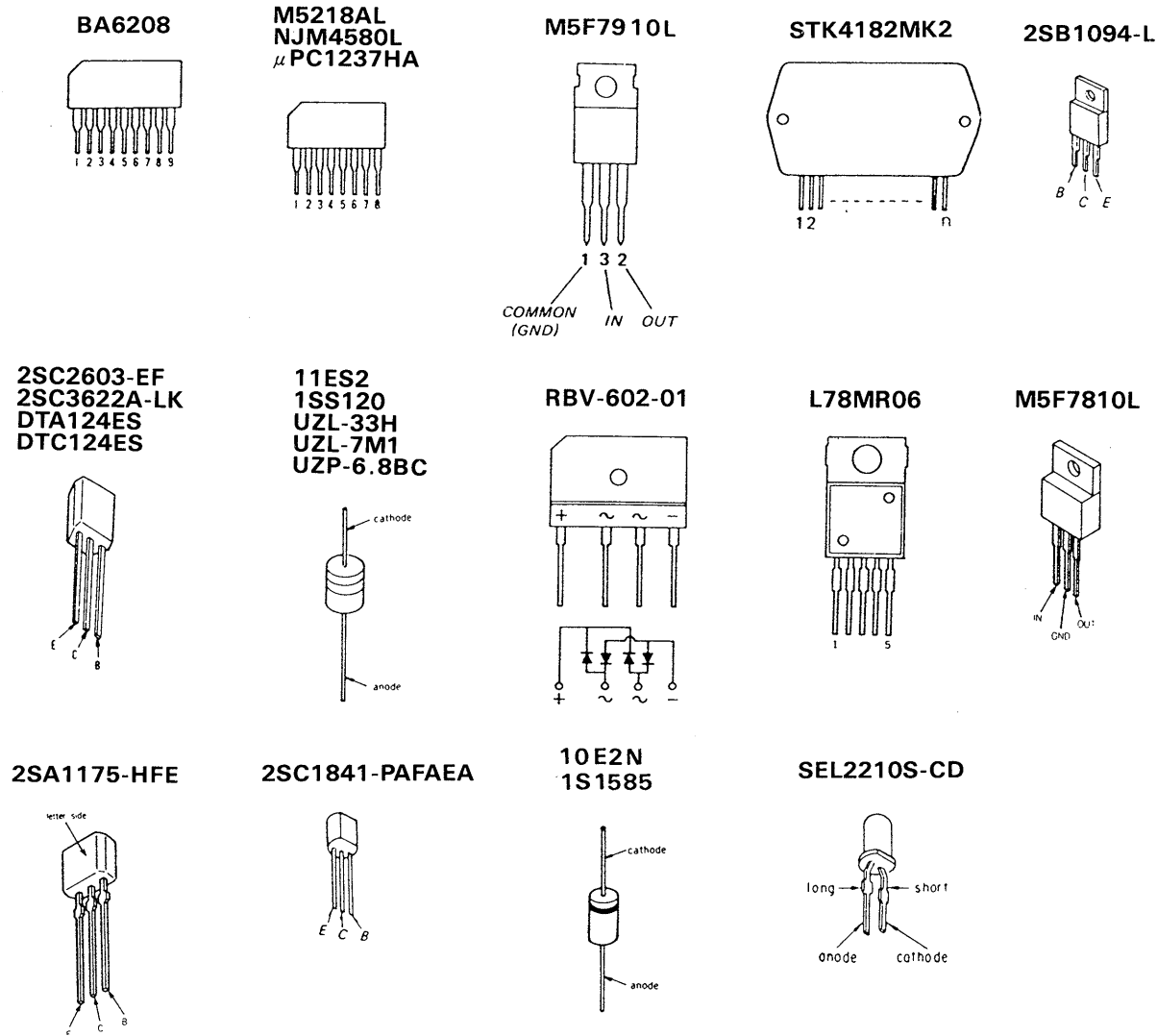
**IC401 BA7625**



## 2-2. CIRCUIT BOARDS LOCATION



### • Semiconductor Lead Layout



## PIN DESCRIPTION

• IC701( $\mu$ PD75106CW) for system controller

| Pin No. | Port  | I / O | Normal | Description                |
|---------|-------|-------|--------|----------------------------|
| 1       | P13   | I     |        | VIF encode (INT3)          |
| 2       | P12   | I     |        | AUF encode (INT2)          |
| 3       | P11   | I     |        | Pulse timing (INT1)        |
| 4       | P10   | I     |        | AUBUS Input (INT0)         |
| 5       | PTH03 | I     |        | N.C (7 PIN)                |
| 6       | PTH02 | I     |        | N.C (7 PIN)                |
| 7       | PTH01 | I     |        | Relay Input                |
| 8       | PTH00 | I     |        | Volume position            |
| 9       | T10   | I     |        | N.C (GND)                  |
| 10      | T00   | I     |        | N.C (GND)                  |
| 11      | P23   | O     | L      | AUBUS Output               |
| 12      | P22   | O     | L      | N.C                        |
| 13      | P21   | O     | L      | N.C                        |
| 14      | P20   | O     | L      | N.C                        |
| 15      | P03   | I     |        | Decision of destination.   |
| 16      | P02   | I     |        | VIF location pulse         |
| 17      | P01   | I     |        | AUF location pulse         |
| 18      | P00   | I     |        | AC cut                     |
| 19      | P123  | O     | L      | Mute                       |
| 20      | P122  | O     | L      | Video mute                 |
| 21      | P121  | O     | L      | N.C                        |
| 22      | P120  | O     | L      | CD DIRECT ON/OFF           |
| 23      | P133  | O     | L      | Video Input control B      |
| 24      | P132  | O     | L      | Video Input control A      |
| 25      | P131  | O     | L      | Video REC control 1        |
| 26      | P130  | O     | L      | Video REC control 0        |
| 27      | P143  | O     | H      | EQ REC ON/OFF              |
| 28      | P142  | O     | L      | LC7821 CE                  |
| 29      | P141  | O     | L      | LC7821 DI                  |
| 30      | P140  | O     | L      | LC7821 CL                  |
| 31      | NC    |       |        | N.C                        |
| 32      | VDD   |       |        | Power supply               |
| 33      | P33   | O     | H      | AUF button LED             |
| 34      | P32   | I     |        | CD DIRECT Key matrix Input |
| 35      | P31   | I     |        | EQ REC Key matrix Input    |
| 36      | P30   | I     |        | DBFB Key matrix input      |
| 37      | P43   | I     |        | PRESET 1 Key matrix Input  |
| 38      | P42   | I     |        | PRESET 2 Key matrix Input  |
| 39      | P41   | I     |        | PRESET 3 Key matrix Input  |
| 40      | P40   | I     |        | SET Key matrix Input       |
| 41      | P53   | O     | L      | AU motor SW4051 3          |
| 42      | P52   | O     | L      | AU motor SW4051 2          |
| 43      | P51   | O     | L      | AU motor SW4051 1          |
| 44      | P50   | O     | L      | AU motor SW4051 0          |
| 45      | RESET | I     | H      | Used to reset              |
| 46      | X2    |       |        | Cristal oscillator         |
| 47      | X1    |       |        | Cristal oscillator         |
| 48      | P63   | O     | L      | Volume Down                |
| 49      | P62   | O     | L      | Volume Up                  |
| 50      | P61   | O     | L      | VI motor SW4052 1          |
| 51      | P60   | O     | L      | VI motor SW4052 0          |
| 52      | P73   | O     | H      | VIF button LED             |
| 53      | P72   | O     | H      | PRESET 1 LED               |
| 54      | P71   | O     | H      | PRESET 2 LED               |
| 55      | P70   | O     | H      | PRESET 3 LED               |
| 56      | P83   | O     | L      | AUF Down                   |
| 57      | P82   | O     | L      | AUF Up                     |
| 58      | P81   | O     | L      | VIF Down                   |
| 59      | P80   | O     | L      | VIF Up                     |
| 60      | P93   | O     | H      | CD DIRECT LED              |
| 61      | P92   | O     | H      | EQ REC LED                 |
| 62      | P91   | O     | H      | Volume LED                 |
| 63      | P90   | O     | H      | DBFB ON/OFF & LED          |
| 64      | VSS   |       |        | GND potential              |



EA : Saudi Arab  
AUS : Australian



# 2.4. SCHEMATIC DIAGRAM —

## Semiconductor Location

| Ref. No. | Location | Ref. No. | Location |
|----------|----------|----------|----------|
| D401     | E-17     | IC705    | B-10     |
| D501     | E-25     | IC706    | G-13     |
| D551     | E-25     | IC707    | C-3      |
| D601     | I-25     | IC901    | J-20     |
| D602     | C-23     | IC902    | H-21     |
| D603     | D-24     | IC903    | I-21     |
| D604     | D-23     |          |          |
| D701     | E-8      | Q101     | B-5      |
| D702     | E-6      | Q102     | D-5      |
| D703     | E-7      | Q103     | E-21     |
| D704     | E-11     | Q104     | D-21     |
| D705     | E-12     | Q105     | D-21     |
| D706     | E-14     | Q106     | D-21     |
| D707     | C-14     | Q107     | C-9      |
| D708     | C-14     | Q108     | C-8      |
| D709     | C-14     | Q109     | C-7      |
| D710     | H-22     | Q110     | D-6      |
| D711     | G-9      | Q201     | C-5      |
| D712     | B-28     | Q202     | D-6      |
| D713     | H-9      | Q401     | G-17     |
| D714     | C-2      | Q402     | F-17     |
| D715     | E-14     | Q403     | I-17     |
| D716     | H-9      | Q404     | J-17     |
| D717     | H-10     | Q501     | F-25     |
| D718     | H-9      | Q551     | E-25     |
| D719     | C-9      | Q601     | C-24     |
| D720     | E-13     | Q701     | H-9      |
| D721     | E-11     | Q702     | D-2      |
| D722     | E-11     | Q703     | C-9      |
| D723     | E-10     | Q704     | E-12     |
| D901     | K-24     | Q705     | E-10     |
| D902     | H-31     | Q706     | G-9      |
| D903     | H-32     | Q707     | G-10     |
| D904     | I-32     | Q801     | G-32     |
| D905     | I-30     |          |          |
| D906     | I-30     |          |          |
| D907     | H-30     |          |          |
| D908     | H-30     |          |          |
| D909     | J-20     |          |          |
| D910     | J-21     |          |          |
| IC101    | C-19     |          |          |
| IC102    | F-21     |          |          |
| IC103    | G-21     |          |          |
| IC104    | C-21     |          |          |
| IC105    | C-22     |          |          |
| IC106    | B-8      |          |          |
| IC107    | B-6      |          |          |
| IC108    | C-8      |          |          |
| IC109    | C-6      |          |          |
| IC301    | H-4      |          |          |
| IC401    | F-16     |          |          |
| IC501    | G-25     |          |          |
| IC601    | C-24     |          |          |
| IC701    | G-11     |          |          |
| IC702    | B-13     |          |          |
| IC703    | B-11     |          |          |
| IC704    | B-12     |          |          |

## Note:

- All capacitors are in  $\mu\text{F}$  unless otherwise noted.  $\text{pF}$ :  $\mu\text{F}$  50WV or less are not indicated except for electrolytics and tantalums.
- All resistors are in  $\Omega$  and  $\frac{1}{4}\text{W}$  or less unless otherwise specified.

- $\triangle$ : internal component.
- $\square$ : nonflammable resistor.
- $\square$ : fusible resistor.

Note: The components identified by mark  $\triangle$  or dotted line with mark  $\square$  are critical for safety. Replace only with part number specified.

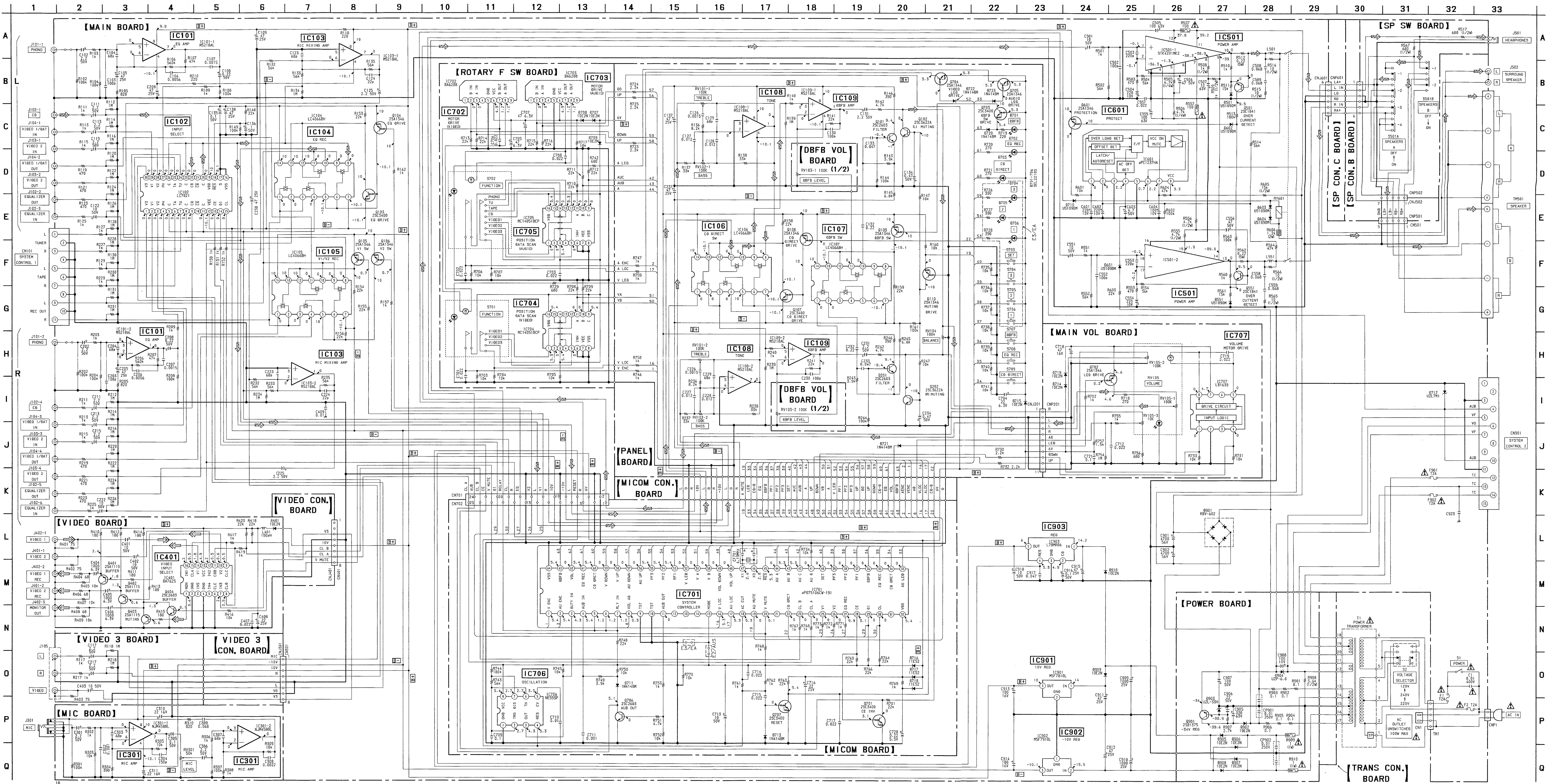
- $\square$ : B+ Line
- $\square$ : B- Line
- Voltage and waveforms are dc with respect to ground under no-signal conditions.
- Voltages are taken with a VOM (Input Impedance  $10\text{M}\Omega$ ). Voltage variations may be noted due to normal production tolerances.

## Signal path.

$\Rightarrow$ : CD

$\Rightarrow$ : TV (PICTURE)

EA: Saudi Arabia  
AUS: Australian





# SECTION 3 EXPLODED VIEWS

## NOTE:

- -XX, -X mean standardized parts, so they may have some differences from the original one.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Items marked " \* " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- Color Indication of Appearance Parts

EA : Saudi Arabia  
AUS : Australian

Example:

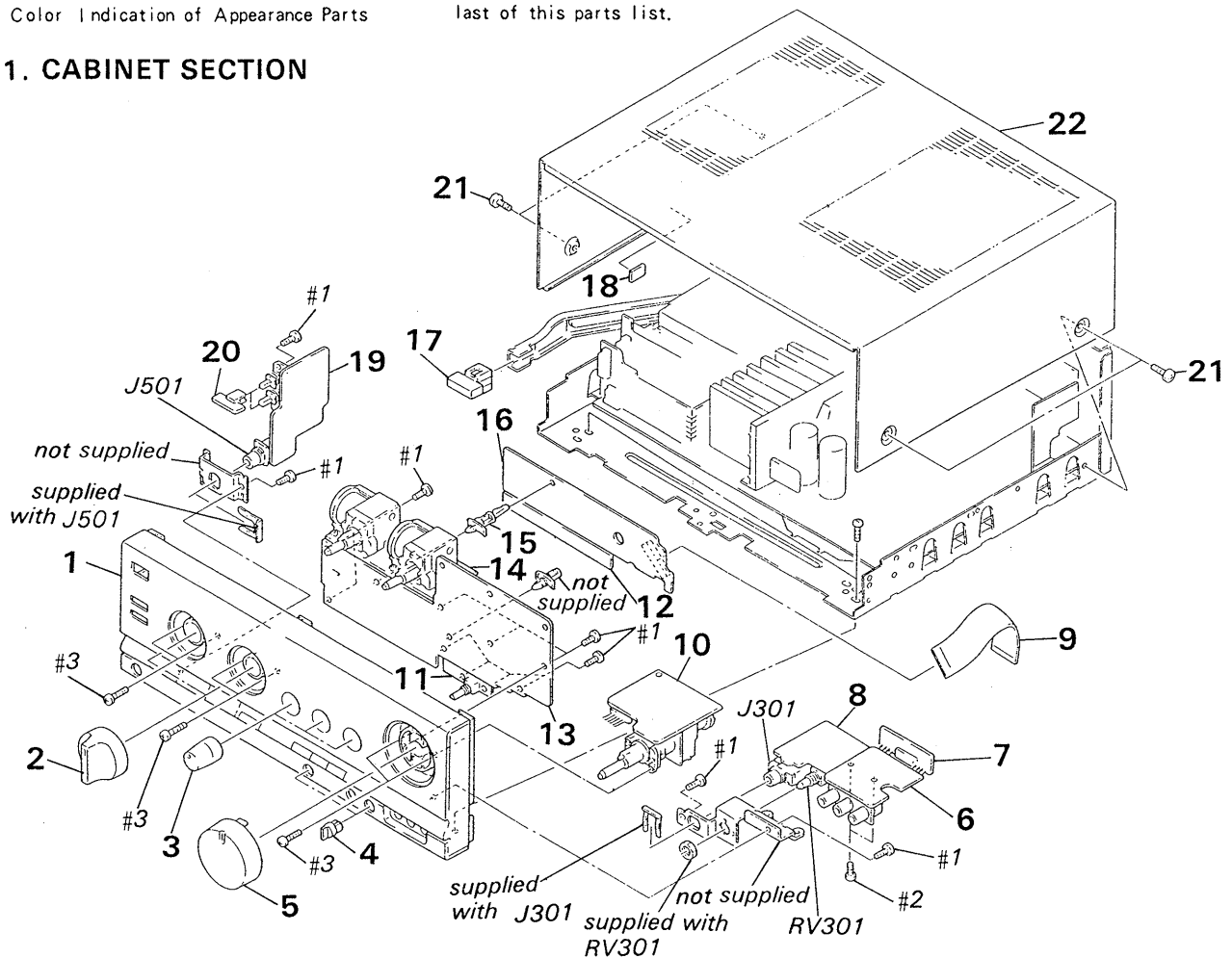
KNOB, BALANCE(WHITE)...(WHT)

↑                      ↑  
Part's Color    Cabinet's Color

- Hardware (#mark) list is given in the last of this parts list.

The components identified by mark  or dotted line with mark  are critical for safety. Replace only with part number specified.

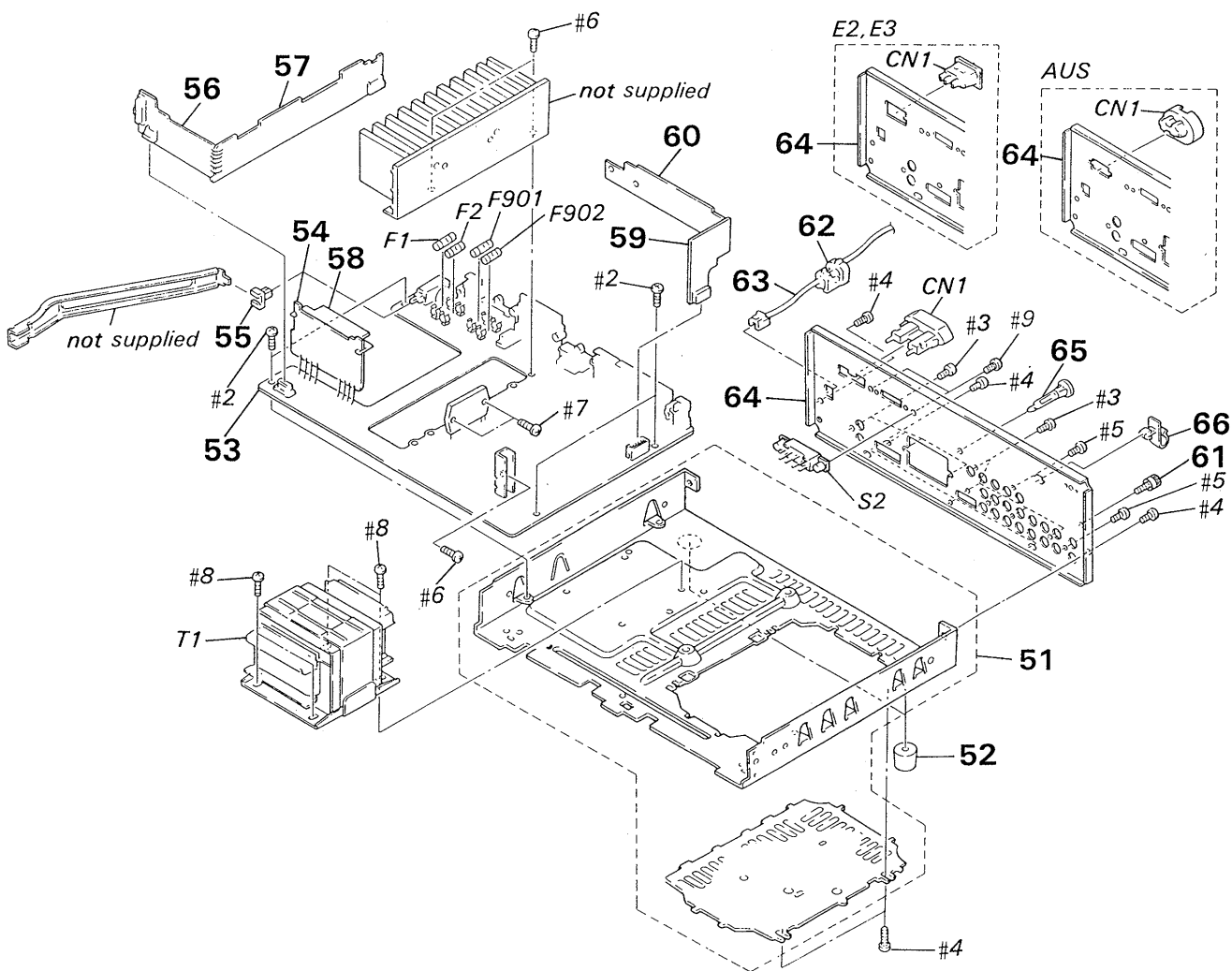
## 3-1. CABINET SECTION



| Ref.No. | Part No.       | Description                     | Remark |
|---------|----------------|---------------------------------|--------|
| 1       | X-4941-407-1   | PANEL ASSY, FRONT (E3, EA)      |        |
| 1       | X-4941-408-1   | PANEL (M) ASSY, FRONT (E2, AUS) |        |
| 2       | X-4941-026-1   | KNOB (DIA. 36) ASSY, SQUARE     |        |
| 3       | 4-943-979-01   | KNOB (DIA. 16), ROUND           |        |
| 4       | 4-933-116-11   | KNOB (C. TYPE), LOV             |        |
| 5       | X-4941-136-1   | KNOB ASSY, ROUND                |        |
| 6       | 1-639-090-11   | VIDEO 3 BOARD                   |        |
| 7       | 1-639-091-11   | VIDEO 3 CON BOARD               |        |
| 8       | 1-639-089-11   | MIC BOARD                       |        |
| 9       | * 1-590-242-11 | WIRE, FLAT TYPE (25 CORE)       |        |
| 10      | 1-639-082-11   | MAIN VOL BOARD                  |        |
| 11      | 1-639-085-11   | DBFB VOL BOARD                  |        |
| 12      | 1-639-086-11   | MICOM CON. BOARD                |        |
| 13      | * A-4341-960-A | PANEL BOARD, COMPLETE (E3, EA)  |        |
| 13      | * A-4341-961-A | PANEL BOARD, COMPLETE (E2, AUS) |        |

| Ref.No. | Part No.       | Description                     | Remark |
|---------|----------------|---------------------------------|--------|
| 14      | 1-639-083-11   | ROTARY F SW BOARD               |        |
| 15      | * 4-924-098-01 | HOLDER, PC BOARD                |        |
| 16      | * A-4341-964-A | MICOM BOARD, COMPLETE (E3, EA)  |        |
| 16      | * A-4341-965-A | MICOM BOARD, COMPLETE (E2, AUS) |        |
| 17      | 4-921-919-01   | BUTTON (P)                      |        |
| 18      | * 4-911-047-01 | VIBRATION CONTROL (D)           |        |
| 19      | 1-639-088-11   | SP SW BOARD                     |        |
| 20      | 4-937-308-01   | BUTTON (SP)                     |        |
| 21      | 3-363-099-01   | SCREW (CASE +3X8 TP2)           |        |
| 22      | * 4-939-803-91 | CASE                            |        |
| J301    | 1-507-849-11   | JACK, LARGE TYPE (MIC)          |        |
| J501    | 1-507-796-21   | JACK (HEADPHONES)               |        |
| RV301   | 1-241-317-11   | RES. VAR, CARBON 50K            |        |

### 3-2. MAIN BOARD SECTION



| Ref. No. | Part No.       | Description                        | Remark |
|----------|----------------|------------------------------------|--------|
| 51       | * X-4917-246-1 | CHASSIS ASSY                       |        |
| 52       | 4-931-169-01   | FOOT                               |        |
| 53       | * A-4341-954-A | MAIN BOARD, COMPLETE               |        |
| 54       | 1-639-065-11   | POWER BOARD                        |        |
| 55       | 4-866-342-00   | JOINT (B), KNOB                    |        |
| 56       | 1-639-096-11   | SP CON. (C) BOARD                  |        |
| 57       | 1-639-095-11   | SP CON. (B) BOARD                  |        |
| 58       | 1-639-066-11   | TRANS CON. BOARD                   |        |
| 59       | 1-639-092-11   | VIDEO CON. BOARD                   |        |
| 60       | * A-4341-972-A | VIDEO BOARD, COMPLETE              |        |
| 61       | 3-706-165-00   | SCREW                              |        |
| 62       | * 3-703-244-02 | BUSHING (S) (4516), CORD (EA, AUS) |        |
| 62       | * 3-703-571-11 | BUSHING (S) (4516), CORD (E2, E3)  |        |
| 63       | ⚠ 1-575-654-11 | CORD, POWER (EA)                   |        |
| 63       | ⚠ 1-575-656-11 | CORD, POWER (E2, E3)               |        |
| 63       | ⚠ 1-690-056-11 | CORD, POWER (AUS)                  |        |

| Ref. No. | Part No.       | Description                  | Remark |
|----------|----------------|------------------------------|--------|
| 64       | * 4-943-604-51 | PANEL (B3120), BACK (E2, E3) |        |
| 64       | * 4-943-604-61 | PANEL (B3120), BACK (EA)     |        |
| 64       | * 4-943-604-71 | PANEL (B3120), BACK (AUS)    |        |
| 65       | * 4-912-181-21 | SUPPORT, PC                  |        |
| 66       | * 2-379-614-01 | HOOK                         |        |
| CN1      | ⚠ 1-526-882-00 | OUTLET, AC (E2, E3)          |        |
| CN1      | ⚠ 1-526-794-11 | OUTLET, AC (EA)              |        |
| CN1      | ⚠ 1-540-196-11 | OUTLET, AC (AUS)             |        |
| F1       | ⚠ 1-532-388-51 | FUSE (T2A)                   |        |
| F2       | ⚠ 1-532-388-51 | FUSE (T2A)                   |        |
| F901     | ⚠ 1-532-388-51 | FUSE (T2A)                   |        |
| F902     | ⚠ 1-532-388-51 | FUSE (T2A)                   |        |
| S2       | ⚠ 1-570-307-11 | SWITCH, VOLTAGE CHANGE       |        |
| T1       | ⚠ 1-450-480-11 | TRANSFORMER, POWER           |        |

**Note:**  
The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety. Replace only with part number specified.

# SECTION 4 ELECTRICAL PARTS LIST

MAIN

POWER

TRANS CON.

EA : Saudi Arabia  
AUS : Australian

## NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- Items marked "\*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- -XX, -X mean standardized parts, so they may have some differences from the original one.
- RESISTORS  
All resistors are in ohms

METAL : Metal-film resistor  
METAL OXIDE : Metal Oxide-film resistor  
F : nonflammable

- SEMICONDUCTORS  
In each case, u:  $\mu$ , for example:  
uA... :  $\mu$  A..., uPA... :  $\mu$  P A...,  
uPB... :  $\mu$  P B..., uPC... :  $\mu$  P C...,  
uPD... :  $\mu$  P D...
- CAPACITORS  
uF :  $\mu$  F
- COILS  
uH :  $\mu$  H

Note: The components identified by mark  $\Delta$  or dotted line with mark  $\Delta$  are critical for safety.  
Replace only with part number specified.

When indicating parts by reference number, please include the board name.

| Ref.No. | Part No.       | Description                   | Remark | Ref.No. | Part No.     | Description            | Remark |
|---------|----------------|-------------------------------|--------|---------|--------------|------------------------|--------|
|         | * A-4341-954-A | MAIN BOARD, COMPLETE<br>***** |        | C203    | 1-162-282-31 | CERAMIC 100PF 10% 50V  |        |
|         | * 1-639-065-11 | POWER BOARD<br>*****          |        | C204    | 1-162-219-31 | CERAMIC 68PF 5% 50V    |        |
|         | * 1-639-066-11 | TRANS CON. BOARD<br>*****     |        | C205    | 1-124-910-11 | ELECT 47uF 20% 50V     |        |
|         | * 1-533-213-31 | HOLDER, FUSE                  |        | C206    | 1-130-480-00 | MYLAR 0.0056uF 5% 50V  |        |
|         | * 1-533-213-31 | HOLDER, FUSE                  |        | C207    | 1-130-473-00 | MYLAR 0.0015uF 5% 50V  |        |
|         | * 4-942-204-01 | PLATE, GROUND                 |        | C208    | 1-124-464-11 | ELECT 0.22uF 20% 50V   |        |
|         | 7-682-548-04   | SCREW +BVT 3X8 (S)            |        | C209    | 1-124-910-11 | ELECT 47uF 20% 50V     |        |
|         | < CAPACITOR >  |                               |        | C211    | 1-124-257-00 | ELECT 2.2uF 20% 50V    |        |
| C1      | 1-161-744-00   | CERAMIC 0.01uF 400V           |        | C213    | 1-126-161-11 | ELECT 2.2uF 20% 50V    |        |
| C102    | 1-124-257-00   | ELECT 2.2uF 20% 50V           |        | C215    | 1-126-161-11 | ELECT 2.2uF 20% 50V    |        |
| C103    | 1-162-282-31   | CERAMIC 100PF 10% 50V         |        | C222    | 1-126-059-11 | ELECT 10uF 20% 50V     |        |
| C104    | 1-162-219-31   | CERAMIC 68PF 5% 50V           |        | C223    | 1-162-219-31 | CERAMIC 68PF 5% 50V    |        |
| C105    | 1-124-910-11   | ELECT 47uF 20% 50V            |        | C224    | 1-162-207-31 | CERAMIC 22PF 5% 50V    |        |
| C106    | 1-130-480-00   | MYLAR 0.0056uF 5% 50V         |        | C225    | 1-126-161-11 | ELECT 2.2uF 20% 50V    |        |
| C107    | 1-130-473-00   | MYLAR 0.0015uF 5% 50V         |        | C238    | 1-124-910-11 | ELECT 47uF 20% 50V     |        |
| C108    | 1-124-464-11   | ELECT 0.22uF 20% 50V          |        | C409    | 1-162-306-11 | CERAMIC 0.01uF 20% 16V |        |
| C109    | 1-124-910-11   | ELECT 47uF 20% 50V            |        | C501    | 1-126-059-11 | ELECT 10uF 20% 50V     |        |
| C111    | 1-124-257-00   | ELECT 2.2uF 20% 50V           |        | C502    | 1-162-282-31 | CERAMIC 100PF 10% 50V  |        |
| C113    | 1-126-161-11   | ELECT 2.2uF 20% 50V           |        | C503    | 1-162-286-31 | CERAMIC 220PF 10% 50V  |        |
| C115    | 1-126-161-11   | ELECT 2.2uF 20% 50V           |        | C504    | 1-126-101-11 | ELECT 100uF 20% 16V    |        |
| C122    | 1-126-059-11   | ELECT 10uF 20% 50V            |        | C505    | 1-124-572-11 | ELECT 100uF 20% 63V    |        |
| C123    | 1-162-219-31   | CERAMIC 68PF 5% 50V           |        | C506    | 1-124-910-11 | ELECT 47uF 20% 50V     |        |
| C124    | 1-162-207-31   | CERAMIC 22PF 5% 50V           |        | C507    | 1-126-059-11 | ELECT 10uF 20% 63V     |        |
| C125    | 1-126-161-11   | ELECT 2.2uF 20% 50V           |        | C508    | 1-130-493-00 | MYLAR 0.068uF 5% 50V   |        |
| C135    | 1-124-463-00   | ELECT 0.1uF 20% 50V           |        | C509    | 1-130-493-00 | MYLAR 0.068uF 5% 50V   |        |
| C136    | 1-126-301-11   | ELECT 1uF 20% 50V             |        | C551    | 1-126-059-11 | ELECT 10uF 20% 50V     |        |
| C138    | 1-124-910-11   | ELECT 47uF 20% 50V            |        | C552    | 1-162-282-31 | CERAMIC 100PF 10% 50V  |        |
| C202    | 1-124-257-00   | ELECT 2.2uF 20% 50V           |        | C553    | 1-162-286-31 | CERAMIC 220PF 10% 50V  |        |
|         |                |                               |        | C554    | 1-126-101-11 | ELECT 100uF 20% 16V    |        |
|         |                |                               |        | C555    | 1-124-572-11 | ELECT 100uF 20% 63V    |        |
|         |                |                               |        | C556    | 1-124-910-11 | ELECT 47uF 20% 50V     |        |
|         |                |                               |        | C557    | 1-161-494-00 | CERAMIC 0.022uF 25V    |        |
|         |                |                               |        | C558    | 1-130-493-00 | MYLAR 0.068uF 5% 50V   |        |
|         |                |                               |        | C559    | 1-130-493-00 | MYLAR 0.068uF 5% 50V   |        |

## MAIN

## POWER

## TRANS CON.

| Ref. No. | Part No.     | Description          | Remark |
|----------|--------------|----------------------|--------|
| C601     | 1-126-101-11 | ELECT 100uF 20% 16V  |        |
| C602     | 1-126-101-11 | ELECT 100uF 20% 16V  |        |
| C603     | 1-126-163-11 | ELECT 4.7uF 20% 50V  |        |
| C604     | 1-124-994-11 | ELECT 100uF 20% 10V  |        |
| C901     | 1-126-258-11 | ELECT 4700uF 20% 56V |        |
| C902     | 1-126-258-11 | ELECT 4700uF 20% 56V |        |
| C905     | 1-124-920-11 | ELECT 330uF 20% 63V  |        |
| C906     | 1-126-233-11 | ELECT 22uF 20% 50V   |        |
| C907     | 1-124-122-11 | ELECT 100uF 20% 50V  |        |
| C908     | 1-124-994-11 | ELECT 100uF 20% 10V  |        |
| C909     | 1-126-027-11 | ELECT 1000uF 20% 25V |        |
| C910     | 1-126-027-11 | ELECT 1000uF 20% 25V |        |
| C911     | 1-124-910-11 | ELECT 47uF 20% 50V   |        |
| C912     | 1-124-910-11 | ELECT 47uF 20% 50V   |        |
| C913     | 1-126-023-11 | ELECT 100uF 20% 16V  |        |
| C914     | 1-126-023-11 | ELECT 100uF 20% 16V  |        |
| C915     | 1-124-910-11 | ELECT 47uF 20% 50V   |        |
| C916     | 1-124-463-00 | ELECT 0.1uF 20% 50V  |        |
| C917     | 1-130-491-00 | MYLAR 0.047uF 5% 50V |        |
| C918     | 1-126-059-11 | ELECT 10uF 20% 50V   |        |

## &lt; CONNECTOR &gt;

|        |                |                       |
|--------|----------------|-----------------------|
| CN101  | * 1-566-858-41 | SOCKET, CONNECTOR 11P |
| CN701  | * 1-568-841-11 | SOCKET, CONNECTOR 25P |
| CN901  | * 1-566-859-11 | SOCKET, CONNECTOR 15P |
| CNJ501 | * 1-569-491-11 | SOCKET, CONNECTOR 5P  |
| CNJ601 | 1-569-492-11   | SOCKET, CONNECTOR 6P  |

|        |                |                              |
|--------|----------------|------------------------------|
| CNP1   | * 1-564-321-00 | PIN, CONNECTOR 2P            |
| CNP301 | * 1-565-344-11 | PIN, CONNECTOR (PC BOARD) 8P |
| CNP401 | * 1-565-344-11 | PIN, CONNECTOR (PC BOARD) 8P |

## &lt; CERAMIC &gt;

|       |              |                     |
|-------|--------------|---------------------|
| CP901 | 1-102-394-11 | CERAMIC 0.01uF 250V |
| CP902 | 1-102-394-11 | CERAMIC 0.01uF 250V |

## &lt; DIODE &gt;

|      |              |                  |
|------|--------------|------------------|
| D501 | 8-719-815-85 | DIODE 1S1585     |
| D551 | 8-719-815-85 | DIODE 1S1585     |
| D601 | 8-719-815-85 | DIODE 1S1585     |
| D602 | 8-719-815-85 | DIODE 1S1585     |
| D603 | 8-719-815-85 | DIODE 1S1585     |
| D604 | 8-719-815-85 | DIODE 1S1585     |
| D710 | 8-719-815-85 | DIODE 1S1585     |
| D712 | 8-719-000-84 | DIODE UZL-7M1    |
| D901 | 8-719-302-38 | DIODE RBV-602-01 |
| D902 | 8-719-200-77 | DIODE 10E2N      |

| Ref. No. | Part No.     | Description     | Remark |
|----------|--------------|-----------------|--------|
| D903     | 8-719-002-67 | DIODE UZL-33H   |        |
| D904     | 8-719-014-88 | DIODE UZP-6.8BC |        |
| D905     | 8-719-200-77 | DIODE 10E2N     |        |
| D906     | 8-719-200-77 | DIODE 10E2N     |        |
| D907     | 8-719-200-77 | DIODE 10E2N     |        |
| D908     | 8-719-200-77 | DIODE 10E2N     |        |
| D909     | 8-719-200-77 | DIODE 10E2N     |        |
| D910     | 8-719-200-77 | DIODE 10E2N     |        |
| < IC >   |              |                 |        |
| IC101    | 8-759-634-50 | IC M5218LA      |        |
| IC102    | 8-759-805-13 | IC LC7821       |        |
| IC103    | 8-759-634-50 | IC M5218AL      |        |
| IC104    | 8-759-801-01 | IC LC4066       |        |
| IC105    | 8-759-801-01 | IC LC4066       |        |
| IC501    | 8-749-920-90 | IC STK4201MK2   |        |
| IC601    | 8-759-111-68 | IC uPC1237HA    |        |
| IC901    | 8-759-604-32 | IC M5F7810L     |        |
| IC902    | 8-759-604-50 | IC M5F7910L     |        |
| IC903    | 8-759-820-13 | IC L78MR06      |        |

## &lt; JACK &gt;

|      |              |                                 |
|------|--------------|---------------------------------|
| J101 | 1-565-352-11 | JACK, PIN 2P (PHONO)            |
| J102 | 1-565-320-11 | JACK, PIN 6P (CD EQUALIZER)     |
| J103 | 1-565-258-11 | JACK, PIN 4P (VIDEO 2)          |
| J104 | 1-565-258-11 | JACK, PIN 4P (VIDEO 1/DAT)      |
| J502 | 1-565-352-11 | JACK, PIN 2P (SURROUND SPEAKER) |

## &lt; COIL &gt;

|      |                |                |
|------|----------------|----------------|
| L501 | * 1-420-872-00 | COIL, AIR CORE |
| L551 | * 1-420-872-00 | COIL, AIR CORE |

## &lt; TRANSISTOR &gt;

|      |              |                           |
|------|--------------|---------------------------|
| Q103 | 8-729-900-36 | TRANSISTOR DTC124ES       |
| Q104 | 8-729-900-63 | TRANSISTOR DTA124ES       |
| Q105 | 8-729-900-63 | TRANSISTOR DTA124ES       |
| Q106 | 8-729-900-63 | TRANSISTOR DTA124ES       |
| Q501 | 8-729-140-84 | TRANSISTOR 2SC1841-PAFAEA |
| Q551 | 8-729-140-84 | TRANSISTOR 2SC1841-PAFAEA |
| Q601 | 8-729-900-63 | TRANSISTOR DTA124ES       |
| Q901 | 8-729-111-67 | TRANSISTOR 2SB1094-L      |

## &lt; RESISTOR &gt;

|      |              |                     |
|------|--------------|---------------------|
| R102 | 1-249-441-11 | CARBON 100K 5% 1/4W |
| R103 | 1-249-417-11 | CARBON 1K 5% 1/4W   |
| R104 | 1-249-441-11 | CARBON 100K 5% 1/4W |
| R105 | 1-249-416-11 | CARBON 820 5% 1/4W  |
| R106 | 1-247-897-11 | CARBON 560K 5% 1/4W |
| R107 | 1-249-437-11 | CARBON 47K 5% 1/4W  |



## MAIN

## POWER

## TRANS CON.

| Ref. No. | Part No.     | Description | Remark  |
|----------|--------------|-------------|---------|
| R108     | 1-249-441-11 | CARBON 100K | 5% 1/4W |
| R109     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R110     | 1-249-409-11 | CARBON 220  | 5% 1/4W |
| R111     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R112     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R113     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R114     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R115     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R116     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R119     | 1-249-413-11 | CARBON 470  | 5% 1/4W |
| R120     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R121     | 1-249-413-11 | CARBON 470  | 5% 1/4W |
| R122     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R123     | 1-249-413-11 | CARBON 470  | 5% 1/4W |
| R124     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R125     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R126     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R127     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R128     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R129     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R130     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R131     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R132     | 1-249-438-11 | CARBON 56K  | 5% 1/4W |
| R133     | 1-249-438-11 | CARBON 56K  | 5% 1/4W |
| R134     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R135     | 1-249-438-11 | CARBON 56K  | 5% 1/4W |
| R148     | 1-249-433-11 | CARBON 22K  | 5% 1/4W |
| R149     | 1-249-441-11 | CARBON 100K | 5% 1/4W |
| R150     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R151     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R152     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R153     | 1-249-433-11 | CARBON 22K  | 5% 1/4W |
| R154     | 1-249-433-11 | CARBON 22K  | 5% 1/4W |
| R155     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R156     | 1-249-433-11 | CARBON 22K  | 5% 1/4W |
| R157     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R162     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R202     | 1-249-441-11 | CARBON 100K | 5% 1/4W |
| R203     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R204     | 1-249-441-11 | CARBON 100K | 5% 1/4W |
| R205     | 1-249-416-11 | CARBON 820  | 5% 1/4W |
| R206     | 1-247-897-11 | CARBON 560K | 5% 1/4W |
| R207     | 1-249-437-11 | CARBON 47K  | 5% 1/4W |
| R208     | 1-249-441-11 | CARBON 100K | 5% 1/4W |
| R209     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R210     | 1-249-409-11 | CARBON 220  | 5% 1/4W |
| R211     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |
| R212     | 1-247-903-00 | CARBON 1M   | 5% 1/4W |
| R213     | 1-249-417-11 | CARBON 1K   | 5% 1/4W |

| Ref. No. | Part No.       | Description           | Remark    |
|----------|----------------|-----------------------|-----------|
| R214     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R215     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R216     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R219     | 1-249-413-11   | CARBON 470            | 5% 1/4W   |
| R220     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R221     | 1-249-413-11   | CARBON 470            | 5% 1/4W   |
| R222     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R223     | 1-249-413-11   | CARBON 470            | 5% 1/4W   |
| R224     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R225     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R226     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R227     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R228     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R229     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R230     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R231     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R232     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R233     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R234     | 1-247-903-00   | CARBON 1M             | 5% 1/4W   |
| R235     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R501     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R502     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R503     | 1-249-413-11   | CARBON 470            | 5% 1/4W   |
| R504     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R505     | 1-247-760-11   | CARBON 4.7K           | 5% 1/2W   |
| R506     | 1-247-760-11   | CARBON 4.7K           | 5% 1/2W   |
| R507     | ⚠ 1-212-881-11 | FUSIBLE 100           | 5% 1/4W F |
| R508     | 1-247-752-11   | CARBON 1K             | 5% 1/2W   |
| R509     | 1-247-752-11   | CARBON 1K             | 5% 1/2W   |
| R510     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R511     | 1-249-431-11   | CARBON 15K            | 5% 1/4W   |
| R512     | 1-217-156-00   | RES. METAL PLATE 0.22 |           |
| R513     | 1-249-441-11   | CARBON 100K           | 5% 1/4W   |
| R514     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R515     | 1-247-727-11   | CARBON 10             | 5% 1/2W   |
| R516     | 1-247-727-11   | CARBON 10             | 5% 1/2W   |
| R551     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R552     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R553     | 1-249-413-11   | CARBON 470            | 5% 1/4W   |
| R554     | 1-249-438-11   | CARBON 56K            | 5% 1/4W   |
| R555     | 1-247-760-11   | CARBON 4.7K           | 5% 1/2W   |
| R556     | 1-247-760-11   | CARBON 4.7K           | 5% 1/2W   |
| R557     | ⚠ 1-212-881-11 | FUSIBLE 100           | 5% 1/4W F |
| R560     | 1-249-417-11   | CARBON 1K             | 5% 1/4W   |
| R561     | 1-249-431-11   | CARBON 15K            | 5% 1/4W   |
| R562     | 1-217-156-00   | RES. METAL PLATE 0.22 |           |
| R563     | 1-249-441-11   | CARBON 100K           | 5% 1/4W   |
| R564     | 1-249-437-11   | CARBON 47K            | 5% 1/4W   |
| R565     | 1-247-727-11   | CARBON 10             | 5% 1/2W   |

Note: The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety. Replace only with part number specified.

MAIN

POWER

TRANS CON.

PANEL

MICOM

VIDEO

MAIN VOL

ROTARY F SW

DBFB VOL

MICOM CON.

SP SW

MIC

VIDEO 3

VIDEO 3 CON.

VIDEO CON.

SP CON. (B)

SP CON. (C)

| Ref. No. | Part No.       | Description              | Remark |
|----------|----------------|--------------------------|--------|
| R566     | 1-247-727-11   | CARBON 10 5% 1/2W        |        |
| R601     | 1-249-429-11   | CARBON 10K 5% 1/4W       |        |
| R602     | 1-249-441-11   | CARBON 100K 5% 1/4W      |        |
| R603     | 1-249-433-11   | CARBON 22K 5% 1/4W       |        |
| R604     | 1-249-437-11   | CARBON 47K 5% 1/4W       |        |
| R605     | 1-249-487-11   | CARBON 15K 5% 1/2W       |        |
| R606     | △ 1-216-457-00 | METAL OXIDE 1.2K 5% 2W F |        |
| R901     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R902     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R903     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R904     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R905     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R906     | 1-214-789-00   | RES, METAL PLATE 0.1     |        |
| R907     | 1-249-422-11   | CARBON 2.7K 5% 1/4W      |        |
| R908     | 1-247-761-11   | CARBON 5.6K 5% 1/2W      |        |
| R909     | △ 1-217-469-00 | FUSIBLE 1 5% 1W F        |        |
| R910     | △ 1-217-469-00 | FUSIBLE 1 5% 1W F        |        |
| R950     | 1-247-713-11   | CARBON 1K 5% 1/4W        |        |

&lt; RELAY &gt;

RY601 1-515-765-11 RELAY

&lt; SWITCH &gt;

S1 △ 1-554-920-51 SWITCH, PUSH (AC POWER) (1 KEY)

&lt; TERMINAL &gt;

TM1 \* 1-535-142-00 BASE POST 19MM (10MM PITCH) 5P  
 TM501 1-536-706-00 TERMINAL BOARD (SP)

\*\*\*\*\*

\* A-4341-960-A PANEL BOARD, COMPLETE (E3, EA)  
 \* A-4341-961-A PANEL BOARD, COMPLETE (E2, AUS)  
 \*\*\*\*\*  
 \* A-4341-964-A MICOM BOARD, COMPLETE (E3, EA)  
 \* A-4341-965-A MICOM BOARD, COMPLETE (E2, AUS)  
 \*\*\*\*\*

\* A-4341-972-A VIDEO BOARD, COMPLETE  
 \*\*\*\*\*

\* 1-639-082-11 MAIN VOL BOARD

\*\*\*\*\*

\* 1-639-083-11 ROTARY F SW BOARD

\*\*\*\*\*

\* 1-639-085-11 DBFB VOL BOARD

\*\*\*\*\*

\* 1-639-086-11 MICOM CON. BOARD

\*\*\*\*\*

\* 1-639-088-11 SP SW BOARD

\*\*\*\*\*

| Ref. No. | Part No.       | Description                 | Remark |
|----------|----------------|-----------------------------|--------|
|          | * 1-639-089-11 | MIC BOARD<br>*****          |        |
|          | * 1-639-090-11 | VIDEO 3 BOARD<br>*****      |        |
|          | * 1-639-091-11 | VIDEO 3 CON. BOARD<br>***** |        |
|          | * 1-639-092-11 | VIDEO CON. BOARD<br>*****   |        |
|          | * 1-639-095-11 | SP CON. (B) BOARD<br>*****  |        |
|          | * 1-639-096-11 | SP CON. (C) BOARD<br>*****  |        |
|          |                | < CAPACITOR >               |        |
| C117     | 1-126-161-11   | ELECT 2.2uF 20% 50V         |        |
| C126     | 1-130-473-00   | MYLAR 0.0015uF 5% 50V       |        |
| C127     | 1-130-484-00   | MYLAR 0.012uF 5% 50V        |        |
| C128     | 1-130-484-00   | MYLAR 0.012uF 5% 50V        |        |
| C129     | 1-162-219-31   | CERAMIC 68PF 5% 50V         |        |
| C130     | 1-162-282-31   | CERAMIC 100PF 10% 50V       |        |
| C131     | 1-126-161-11   | ELECT 2.2uF 20% 50V         |        |
| C132     | 1-136-169-00   | FILM 0.22uF 5% 50V          |        |
| C134     | 1-124-465-00   | ELECT 0.47uF 20% 50V        |        |
| C137     | 1-124-910-11   | ELECT 47uF 20% 50V          |        |
| C217     | 1-126-161-11   | ELECT 2.2uF 20% 50V         |        |
| C226     | 1-130-473-00   | MYLAR 0.0015uF 5% 50V       |        |
| C227     | 1-130-484-00   | MYLAR 0.012uF 5% 50V        |        |
| C228     | 1-130-484-00   | MYLAR 0.012uF 5% 50V        |        |
| C229     | 1-162-219-31   | CERAMIC 68PF 5% 50V         |        |
| C230     | 1-162-282-31   | CERAMIC 100PF 10% 50V       |        |
| C231     | 1-126-161-11   | ELECT 2.2uF 20% 50V         |        |
| C232     | 1-136-169-00   | FILM 0.22uF 5% 50V          |        |
| C234     | 1-124-465-00   | ELECT 0.47uF 20% 50V        |        |
| C237     | 1-124-910-11   | ELECT 47uF 20% 50V          |        |
| C301     | 1-124-257-00   | ELECT 2.2uF 20% 50V         |        |
| C302     | 1-162-294-31   | CERAMIC 0.001uF 10% 50V     |        |
| C303     | 1-162-219-31   | CERAMIC 68PF 5% 50V         |        |
| C304     | 1-162-284-31   | CERAMIC 150PF 10% 50V       |        |
| C305     | 1-124-463-00   | ELECT 0.1uF 20% 50V         |        |
| C306     | 1-124-257-00   | ELECT 2.2uF 20% 50V         |        |
| C307     | 1-162-219-31   | CERAMIC 68PF 5% 50V         |        |
| C308     | 1-161-375-00   | CERAMIC 0.0022uF 20% 50V    |        |
| C309     | 1-130-493-00   | MYLAR 0.068uF 5% 50V        |        |
| C310     | 1-124-234-00   | ELECT 22uF 20% 16V          |        |
| C311     | 1-124-234-00   | ELECT 22uF 20% 16V          |        |
| C401     | 1-126-059-11   | ELECT 10uF 20% 50V          |        |
| C402     | 1-126-059-11   | ELECT 10uF 20% 50V          |        |
| C403     | 1-126-059-11   | ELECT 10uF 20% 50V          |        |
| C404     | 1-124-471-00   | ELECT 1000uF 20% 6.3V       |        |

Note: The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

PANEL

MICOM

VIDEO

MAIN VOL

ROTARY F SW

DBFB VOL

MICOM CON.

SP SW

MIC

VIDEO 3

VIDEO 3 CON.

VIDEO CON.

SP CON. (B)

SP CON. (C)

| Ref. No.      | Part No.       | Description                       | Remark          |
|---------------|----------------|-----------------------------------|-----------------|
| -----         | -----          | -----                             | -----           |
| C405          | 1-124-471-00   | ELECT                             | 1000uF 20% 6.3V |
| C406          | 1-124-471-00   | ELECT                             | 1000uF 20% 6.3V |
| C407          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C408          | 1-126-049-11   | ELECT                             | 22uF 20% 25V    |
| C701          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C702          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C703          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C704          | 1-124-638-11   | ELECT                             | 22uF 20% 10V    |
| C705          | 1-126-154-11   | ELECT                             | 47uF 20% 6.3V   |
| C706          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C707          | 1-126-154-11   | ELECT                             | 47uF 20% 6.3V   |
| C708          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C709          | 1-136-165-00   | FILM                              | 0.1uF 5% 50V    |
| C710          | 1-136-153-00   | FILM                              | 0.01uF 5% 50V   |
| C711          | 1-162-294-31   | CERAMIC                           | 0.001uF 10% 50V |
| C712          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C713          | 1-126-059-11   | ELECT                             | 10uF 20% 50V    |
| C714          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C715          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C716          | 1-126-049-11   | ELECT                             | 22uF 20% 25V    |
| C717          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C718          | 1-126-022-11   | ELECT                             | 47uF 20% 16V    |
| C719          | 1-161-494-00   | CERAMIC                           | 0.022uF 25V     |
| C720          | 1-125-507-11   | CAP. DOUBLE LAYERS 0.22F          |                 |
| C721          | 1-164-159-11   | CERAMIC                           | 0.1uF 50V       |
| < VIBRATOR >  |                |                                   |                 |
| CF701         | 1-577-359-21   | VIBRATOR, CERAMIC                 |                 |
| < CONNECTOR > |                |                                   |                 |
| CN702         | * 1-568-841-11 | SOCKET, CONNECTOR 25P             |                 |
| CNJ201        | * 1-565-364-11 | HOUSING, CONNECTOR (PC BOARD) 11P |                 |
| CNJ301        | * 1-565-347-11 | SOCKET, CONNECTOR (PC BOARD) 8P   |                 |
| CNJ401        | * 1-565-347-11 | SOCKET, CONNECTOR (PC BOARD) 8P   |                 |
| CNJ502        | 1-569-497-11   | SOCKET, CONNECTOR 11P             |                 |
| CNP201        | * 1-565-365-11 | PIN, CONNECTOR (PC BOARD) 11P     |                 |
| CNP501        | * 1-569-500-11 | PIN, CONNECTOR 5P                 |                 |
| CNP502        | * 1-569-506-11 | PIN, CONNECTOR 11P                |                 |
| CNP601        | * 1-569-501-11 | PIN, CONNECTOR 6P                 |                 |
| < DIODE >     |                |                                   |                 |
| D401          | 8-719-200-77   | DIODE 10E2N                       |                 |
| D701          | 8-719-301-37   | DIODE SEL2210S-CD                 |                 |
| D702          | 8-719-301-37   | DIODE SEL2210S-CD                 |                 |
| D703          | 8-719-301-37   | DIODE SEL2210S-CD                 |                 |
| D704          | 8-719-301-37   | DIODE SEL2210S-CD (E3, EA)        |                 |
| D705          | 8-719-301-37   | DIODE SEL2210S-CD (E3, EA)        |                 |

| Ref. No.       | Part No.     | Description                         | Remark |
|----------------|--------------|-------------------------------------|--------|
| -----          | -----        | -----                               | -----  |
| D706           | 8-719-301-37 | DIODE SEL2210S-CD (E3, EA)          |        |
| D707           | 8-719-200-77 | DIODE 10E2N                         |        |
| D708           | 8-719-200-77 | DIODE 10E2N                         |        |
| D709           | 8-719-200-77 | DIODE 10E2N                         |        |
| D711           | 8-719-912-20 | DIODE 1SS120                        |        |
| D713           | 8-719-912-20 | DIODE 1SS120                        |        |
| D714           | 8-719-200-77 | DIODE 10E2N                         |        |
| D715           | 8-719-200-77 | DIODE 10E2N                         |        |
| D716           | 8-719-200-82 | DIODE 11ES2                         |        |
| D717           | 8-719-200-82 | DIODE 11ES2                         |        |
| D718           | 8-719-200-82 | DIODE 11ES2                         |        |
| D719           | 8-719-200-77 | DIODE 10E2N                         |        |
| D720           | 8-719-912-20 | DIODE 1SS120                        |        |
| D721           | 8-719-912-20 | DIODE 1SS120                        |        |
| D722           | 8-719-912-20 | DIODE 1SS120                        |        |
| D723           | 8-719-912-20 | DIODE 1SS120                        |        |
| < IC >         |              |                                     |        |
| IC106          | 8-759-801-01 | IC LC4966                           |        |
| IC107          | 8-759-801-01 | IC LC4966                           |        |
| IC108          | 8-759-634-50 | IC M5218AL                          |        |
| IC109          | 8-759-634-50 | IC M5218AL                          |        |
| IC301          | 8-759-710-73 | IC NJM4580L                         |        |
| IC401          | 8-759-991-77 | IC BA7625                           |        |
| IC701          | 8-759-153-82 | IC uPD75106CW-191                   |        |
| IC702          | 8-759-962-08 | IC BA6208                           |        |
| IC703          | 8-759-962-08 | IC BA6208                           |        |
| IC704          | 8-759-208-06 | IC TC4051BPHB                       |        |
| IC705          | 8-759-208-06 | IC TC4051BPHB                       |        |
| IC706          | 8-759-991-02 | IC NE555P                           |        |
| IC707          | 8-759-820-62 | IC LB1639                           |        |
| < JACK >       |              |                                     |        |
| J105           | 1-580-174-41 | JACK, PIN (3P FRONT) (VIDEO 3)      |        |
| J301           | 1-507-854-00 | JACK, PHONE (MIC)                   |        |
| J401           | 1-565-934-11 | JACK, PIN 2P (VIDEO 2)              |        |
| J402           | 1-565-933-11 | JACK, PIN 3P (VIDEO 1/DAT, MONITOR) |        |
| J501           | 1-507-796-71 | JACK (HEADPHONES)                   |        |
| < COIL >       |              |                                     |        |
| L401           | 1-410-521-11 | INDUCTOR 100uH                      |        |
| < TRANSISTOR > |              |                                     |        |
| Q101           | 8-729-620-05 | TRANSISTOR 2SC2603-EF               |        |
| Q102           | 8-729-141-26 | TRANSISTOR 2SC3622A-LK              |        |
| Q107           | 8-729-900-36 | TRANSISTOR DTC124ES                 |        |
| Q108           | 8-729-900-63 | TRANSISTOR DTA124ES                 |        |
| Q109           | 8-729-900-63 | TRANSISTOR DTA124ES                 |        |
| Q110           | 8-729-900-63 | TRANSISTOR DTA124ES                 |        |

PANEL

MICOM

VIDEO

MAIN VOL

ROTARY F SW

DBFB VOL

MICOM CON.

SP SW

MIC

VIDEO 3

VIDEO 3 CON.

VIDEO CON.

SP CON. (B)

SP CON. (C)

| Ref. No.     | Part No.     | Description            | Remark |      |  |
|--------------|--------------|------------------------|--------|------|--|
| Q201         | 8-729-620-05 | TRANSISTOR 2SC2603-EF  |        |      |  |
| Q202         | 8-729-141-26 | TRANSISTOR 2SC3622A-LK |        |      |  |
| Q401         | 8-729-119-76 | TRANSISTOR 2SA1175-HFE |        |      |  |
| Q402         | 8-729-119-76 | TRANSISTOR 2SA1175-HFE |        |      |  |
| Q403         | 8-729-119-76 | TRANSISTOR 2SA1175-HFE |        |      |  |
| Q404         | 8-729-620-05 | TRANSISTOR 2SC2603-EF  |        |      |  |
| Q701         | 8-729-900-36 | TRANSISTOR DTC124ES    |        |      |  |
| Q702         | 8-729-900-63 | TRANSISTOR DTA124ES    |        |      |  |
| Q703         | 8-729-900-36 | TRANSISTOR DTC124ES    |        |      |  |
| Q704         | 8-729-900-63 | TRANSISTOR DTA124ES    |        |      |  |
| Q705         | 8-729-900-63 | TRANSISTOR DTA124ES    |        |      |  |
| Q706         | 8-729-620-05 | TRANSISTOR 2SC2603-EF  |        |      |  |
| Q707         | 8-729-900-36 | TRANSISTOR DTC124ES    |        |      |  |
| < RESISTOR > |              |                        |        |      |  |
| R117         | 1-249-417-11 | CARBON 1K              | 5%     | 1/4W |  |
| R118         | 1-247-903-00 | CARBON 1M              | 5%     | 1/4W |  |
| R136         | 1-249-428-11 | CARBON 8.2K            | 5%     | 1/4W |  |
| R137         | 1-249-435-11 | CARBON 33K             | 5%     | 1/4W |  |
| R138         | 1-249-435-11 | CARBON 33K             | 5%     | 1/4W |  |
| R139         | 1-247-903-00 | CARBON 1M              | 5%     | 1/4W |  |
| R140         | 1-249-417-11 | CARBON 1K              | 5%     | 1/4W |  |
| R141         | 1-249-433-11 | CARBON 22K             | 5%     | 1/4W |  |
| R142         | 1-249-425-11 | CARBON 4.7K            | 5%     | 1/4W |  |
| R143         | 1-249-424-11 | CARBON 3.9K            | 5%     | 1/4W |  |
| R144         | 1-249-441-11 | CARBON 100K            | 5%     | 1/4W |  |
| R145         | 1-249-427-11 | CARBON 6.8K            | 5%     | 1/4W |  |
| R146         | 1-249-412-11 | CARBON 390             | 5%     | 1/4W |  |
| R147         | 1-249-429-11 | CARBON 10K             | 5%     | 1/4W |  |
| R158         | 1-249-433-11 | CARBON 22K             | 5%     | 1/4W |  |
| R159         | 1-249-433-11 | CARBON 22K             | 5%     | 1/4W |  |
| R160         | 1-249-429-11 | CARBON 10K             | 5%     | 1/4W |  |
| R161         | 1-249-441-11 | CARBON 100K            | 5%     | 1/4W |  |
| R217         | 1-249-417-11 | CARBON 1K              | 5%     | 1/4W |  |
| R218         | 1-247-903-00 | CARBON 1M              | 5%     | 1/4W |  |
| R236         | 1-249-428-11 | CARBON 8.2K            | 5%     | 1/4W |  |
| R237         | 1-249-435-11 | CARBON 33K             | 5%     | 1/4W |  |
| R238         | 1-249-435-11 | CARBON 33K             | 5%     | 1/4W |  |
| R239         | 1-247-903-00 | CARBON 1M              | 5%     | 1/4W |  |
| R240         | 1-249-417-11 | CARBON 1K              | 5%     | 1/4W |  |
| R241         | 1-249-433-11 | CARBON 22K             | 5%     | 1/4W |  |
| R242         | 1-249-425-11 | CARBON 4.7K            | 5%     | 1/4W |  |
| R243         | 1-249-424-11 | CARBON 3.9K            | 5%     | 1/4W |  |
| R244         | 1-249-441-11 | CARBON 100K            | 5%     | 1/4W |  |
| R245         | 1-249-427-11 | CARBON 6.8K            | 5%     | 1/4W |  |
| R246         | 1-249-412-11 | CARBON 390             | 5%     | 1/4W |  |
| R247         | 1-249-429-11 | CARBON 10K             | 5%     | 1/4W |  |
| R301         | 1-249-441-11 | CARBON 100K            | 5%     | 1/4W |  |
| R302         | 1-249-417-11 | CARBON 1K              | 5%     | 1/4W |  |

| Ref. No. | Part No.     | Description | Remark |      |  |
|----------|--------------|-------------|--------|------|--|
| R303     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R304     | 1-249-412-11 | CARBON 390  | 5%     | 1/4W |  |
| R305     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R306     | 1-249-417-11 | CARBON 1K   | 5%     | 1/4W |  |
| R307     | 1-249-441-11 | CARBON 100K | 5%     | 1/4W |  |
| R308     | 1-249-417-11 | CARBON 1K   | 5%     | 1/4W |  |
| R309     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R310     | 1-249-416-11 | CARBON 820  | 5%     | 1/4W |  |
| R401     | 1-247-804-11 | CARBON 75   | 5%     | 1/4W |  |
| R402     | 1-247-804-11 | CARBON 75   | 5%     | 1/4W |  |
| R403     | 1-247-804-11 | CARBON 75   | 5%     | 1/4W |  |
| R404     | 1-249-403-11 | CARBON 68   | 5%     | 1/4W |  |
| R405     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R406     | 1-249-403-11 | CARBON 68   | 5%     | 1/4W |  |
| R407     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R408     | 1-249-403-11 | CARBON 68   | 5%     | 1/4W |  |
| R409     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R410     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R411     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R412     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R413     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R414     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R415     | 1-249-408-11 | CARBON 180  | 5%     | 1/4W |  |
| R416     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R417     | 1-249-417-11 | CARBON 1K   | 5%     | 1/4W |  |
| R418     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R419     | 1-249-417-11 | CARBON 1K   | 5%     | 1/4W |  |
| R420     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R517     | 1-247-750-11 | CARBON 680  | 5%     | 1/2W |  |
| R567     | 1-247-750-11 | CARBON 680  | 5%     | 1/2W |  |
| R701     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R702     | 1-249-417-11 | CARBON 1K   | 5%     | 1/4W |  |
| R703     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R704     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R705     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R706     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R707     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R708     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R709     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R710     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R711     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R712     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R713     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R714     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R715     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R716     | 1-249-433-11 | CARBON 22K  | 5%     | 1/4W |  |
| R717     | 1-249-429-11 | CARBON 10K  | 5%     | 1/4W |  |
| R718     | 1-249-410-11 | CARBON 270  | 5%     | 1/4W |  |
| R719     | 1-249-409-11 | CARBON 220  | 5%     | 1/4W |  |

PANEL

MICOM

VIDEO

MAIN VOL

ROTARY F SW

DBFB VOL

MICOM CON.

SP SW

MIC

VIDEO 3

VIDEO 3 CON.

VIDEO CON.

SP CON. (B)

SP CON. (C)

| Ref. No. | Part No.     | Description    | Remark        |
|----------|--------------|----------------|---------------|
| R720     | 1-249-410-11 | CARBON 270 5%  | 1/4W          |
| R721     | 1-249-410-11 | CARBON 270 5%  | 1/4W          |
| R722     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R723     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R724     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R725     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R726     | 1-249-412-11 | CARBON 390 5%  | 1/4W (E3, EA) |
| R727     | 1-249-412-11 | CARBON 390 5%  | 1/4W (E3, EA) |
| R728     | 1-249-412-11 | CARBON 390 5%  | 1/4W (E3, EA) |
| R729     | 1-249-415-11 | CARBON 680 5%  | 1/4W          |
| R730     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R731     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R732     | 1-249-421-11 | CARBON 2.2K 5% | 1/4W          |
| R733     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R734     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R735     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R736     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R737     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R738     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R739     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R740     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R741     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R742     | 1-249-415-11 | CARBON 680 5%  | 1/4W          |
| R743     | 1-249-438-11 | CARBON 56K 5%  | 1/4W          |
| R744     | 1-247-885-00 | CARBON 180K 5% | 1/4W          |
| R745     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R746     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R747     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R748     | 1-249-433-11 | CARBON 22K 5%  | 1/4W          |
| R749     | 1-249-424-11 | CARBON 3.9K 5% | 1/4W          |
| R750     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R751     | 1-249-425-11 | CARBON 4.7K 5% | 1/4W          |
| R752     | 1-249-429-11 | CARBON 10K 5%  | 1/4W          |
| R753     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R754     | 1-247-903-00 | CARBON 1M 5%   | 1/4W          |
| R755     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R756     | 1-249-415-11 | CARBON 680 5%  | 1/4W          |
| R757     | 1-249-419-11 | CARBON 1.5K 5% | 1/4W          |
| R758     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R759     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R760     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R761     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R762     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R763     | 1-249-433-11 | CARBON 22K 5%  | 1/4W          |
| R764     | 1-249-433-11 | CARBON 22K 5%  | 1/4W          |
| R765     | 1-249-433-11 | CARBON 22K 5%  | 1/4W          |
| R766     | 1-249-433-11 | CARBON 22K 5%  | 1/4W          |
| R767     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |
| R768     | 1-249-417-11 | CARBON 1K 5%   | 1/4W          |

| Ref. No. | Part No.     | Description   | Remark |
|----------|--------------|---------------|--------|
| R769     | 1-249-417-11 | CARBON 1K 5%  | 1/4W   |
| R770     | 1-249-429-11 | CARBON 10K 5% | 1/4W   |
| R771     | 1-249-417-11 | CARBON 1K 5%  | 1/4W   |
| R772     | 1-249-417-11 | CARBON 1K 5%  | 1/4W   |
| R773     | 1-249-417-11 | CARBON 1K 5%  | 1/4W   |

## &lt; VARIABLE RESISTOR &gt;

|       |              |                                         |
|-------|--------------|-----------------------------------------|
| RV101 | 1-238-978-11 | RES. VAR. CARBON 100KX2 (TREBLE)        |
| RV102 | 1-238-978-11 | RES. VAR. CARBON 100KX2 (BASS)          |
| RV103 | 1-241-508-11 | RES. VAR. CARBON 100K/100K (DBFB LEVEL) |
| RV104 | 1-238-459-11 | RES. VAR. CARBON 100K (BALANCE)         |
| RV105 | 1-238-708-21 | RES. VAR. CARBON 10K/100K/100K (VOLUME) |
| RV301 | 1-241-317-11 | RES. VAR. CARBON 50K (MIC LEVEL)        |

## &lt; SWITCH &gt;

|      |              |                                                 |
|------|--------------|-------------------------------------------------|
| S501 | 1-571-987-11 | SWITCH. PUSH (2 KEY) (SPEAKERS)                 |
| S701 | 1-572-733-11 | SWITCH. ROTARY (WITH MOTOR)<br>(FUNCTION VIDEO) |
| S702 | 1-572-732-11 | SWITCH. ROTARY (WITH MOTOR)<br>(FUNCTION AUDIO) |
| S703 | 1-554-303-21 | SWITCH. TACTILE (SET) (E3, EA)                  |
| S704 | 1-554-303-21 | SWITCH. TACTILE (3) (E3, EA)                    |
| S705 | 1-554-303-21 | SWITCH. TACTILE (2) (E3, EA)                    |
| S706 | 1-554-303-21 | SWITCH. TACTILE (1) (E3, EA)                    |
| S707 | 1-554-303-21 | SWITCH. TACTILE (DBFB)                          |
| S708 | 1-554-303-21 | SWITCH. TACTILE (EQ REC)                        |
| S709 | 1-554-303-21 | SWITCH. TACTILE (CD DIRECT)                     |

\*\*\*\*\*

## MISCELLANEOUS

\*\*\*\*\*

|      |                |                           |
|------|----------------|---------------------------|
| 9    | * 1-590-242-11 | WIRE, FLAT TYPE (25 CORE) |
| 63   | △ 1-575-654-11 | CORD, POWER (EA)          |
| 63   | △ 1-575-656-11 | CORD, POWER (E2, E3)      |
| 63   | △ 1-690-056-11 | CORD, POWER (AUS)         |
| CN1  | △ 1-526-794-11 | OUTLET, AC (EA)           |
| CN1  | △ 1-526-882-00 | OUTLET, AC (E2, E3)       |
| CN1  | △ 1-540-196-11 | OUTLET, AC (AUS)          |
| F1   | △ 1-532-388-51 | FUSE (T2A)                |
| F2   | △ 1-532-388-51 | FUSE (T2A)                |
| F901 | △ 1-532-388-51 | FUSE (T2A)                |
| F902 | △ 1-532-388-51 | FUSE (T2A)                |
| J301 | 1-507-849-11   | JACK, LARGE TYPE (MIC)    |
| J501 | 1-507-796-21   | JACK (HEADPHONES)         |
| S2   | △ 1-570-307-11 | SWITCH, VOLTAGE CHANGE    |
| T1   | △ 1-450-480-11 | TRANSFORMER, POWER        |

Note: The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

| Ref.No. | Part No. | Description | Remark |
|---------|----------|-------------|--------|
| -----   | -----    | -----       | -----  |

ACCESSORY & PACKING MATERIAL  
\*\*\*\*\*

\* 4-934-859-01 CUSHION

\*\*\*\*\*

## HARDWARE LIST

|     |              |                             |  |
|-----|--------------|-----------------------------|--|
| # 1 | 7-621-773-93 | SCREW (PANEL 2.6 TP2)       |  |
| # 2 | 7-682-547-04 | SCREW +BVTT 3X6 (S)         |  |
| # 3 | 7-685-647-79 | SCREW +BVTP 3X10 TYPE2 N-S  |  |
| # 4 | 7-682-547-09 | SCREW +BVTT 3X6 (S)         |  |
| # 5 | 7-621-849-00 | SCREW, TAPPING              |  |
| # 6 | 7-682-548-04 | SCREW +BVTT 3X8 (S)         |  |
| # 7 | 7-685-650-79 | SCREW +BVTP 3X16 TYPE2 IT-3 |  |
| # 8 | 7-682-560-04 | SCREW +BVTT 4X6 (S)         |  |
| # 9 | 7-685-534-19 | SCREW +BTP 2.6X8 TYPE2 N-S  |  |

**Sony Corporation**  
**Audio Group**



# TA-D705

## SONY<sup>®</sup> SERVICE MANUAL

*E Model*  
*Australian Model*

### SUPPLEMENT-1

File this supplement with the service manual.

Block Diagram

### BLOCK DIAGRAM

