

TEAC

SERVICE MANUAL

CT-M741S

29" TELEVISION

Effective: JULY, 1995.

CTM741SERV

SPECIFICATION

| | | | |
|-------------------------|------------|------------------------------|---|
| SYSTEM | : | PAL- G/G FTZ (FOR AUSTRALIA) | |
| | | ----- TV SECTION ----- | |
| CHANNEL COVERANGE | VHF LOW | : | 0-5 CH. |
| | VHF HIGH | : | 5A-11 CH. |
| | UHF | : | 21-65 CH. |
| FREQUENCY RANGE | VHF LOW | : | 47-108 MHz |
| | VHF HIGH | : | 137-230 MHz |
| | UHF | : | 470-830 MHz |
| VISION/SOUND SEPARATION | | : | 5.5 MHz |
| FREQUENCY VIDEO IF | | : | 30.9 MHz |
| | SOUND IF | : | 33.4 MHz |
| STEREO SENSITIVITY | | : | 40 dBuV |
| SENSITIVITY | VHF LOW | : | 47 dBuV |
| (AT 30dB S/N) | VHF HIGH | : | 47 dBuV |
| | UHF | : | 50 dBuV |
| SCANNING LINES | | : | 625 lines |
| | HORIZONTAL | : | 15625 Hz |
| | VERTICAL | : | 50 Hz |
| OUTPUT POWER MAXIMUM | | : | 4500 mW |
| | 10% THD | : | 3000 mW |
| C R T . | | : | 29" DIAGONAL, 110° DEGREES DEFLECTION ANGLE |
| SPEAKER | | : | 5" 8 OHM 7W x 2 |
| ANTENNAL EXTERNAL | | : | 75 OHM |
| POWER CONSUMPTION | | : | 120 WATT MAX |

VIF ALIGNMENT

A. Preparation Step (See Fig. 1)

- (i) Connect AGC bias voltage to pin 10 at IC102, the DC supply should be turned off this time.
- (ii) Connect 14V B+ bias voltage to D404 (-) and Ground.
- (iii) Connect 14V B+ bias voltage to C923 (+) and Ground.
- (iv) Connect sweep generator to tuner test point and Ground.

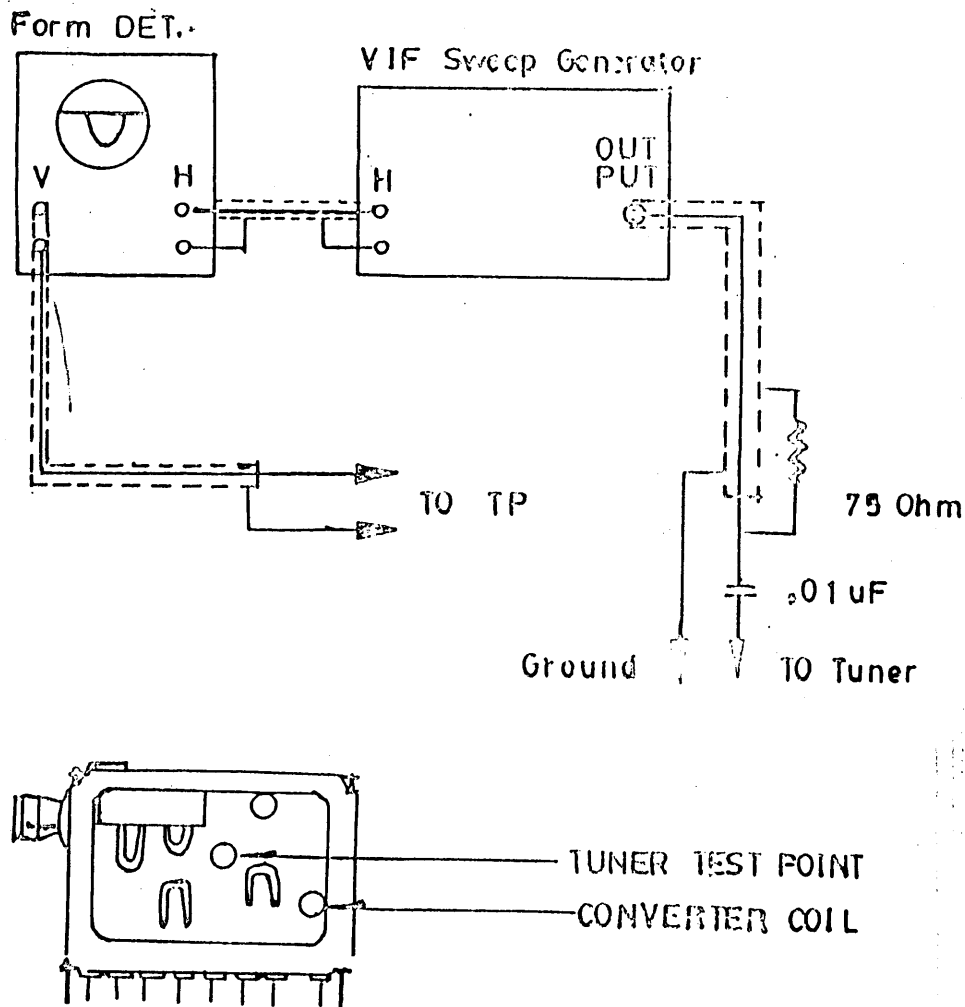


Fig.1

B. Tank Coil Alignment Step (See Fig. 2)

- (i) Calibrate the Division of waveform Detector equal to 100 mV per div.
- (ii) The output of sweep generator should be -50dB.
- (iii) Connect the waveform detector between L103 and Ground.
- (iv) Adjust AGC bias until the output waveform equal to 1V p.p. (10 div.)

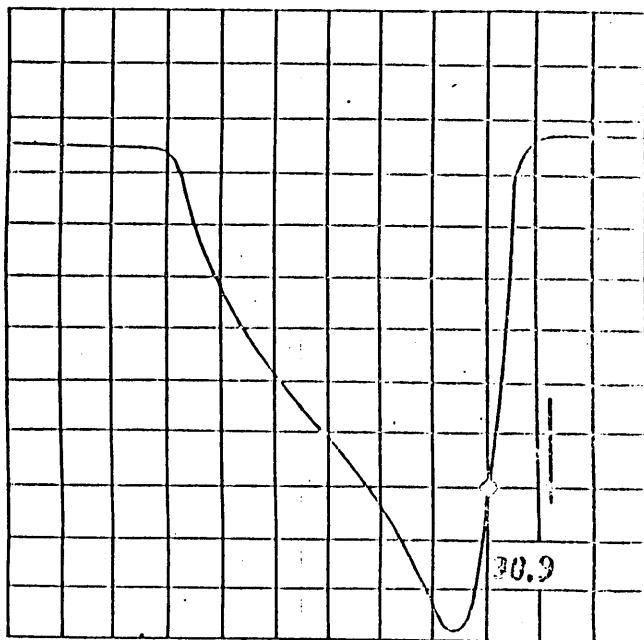


Fig. 2

- (v) Turn T101 until the marker 30.0MHz falls to the lowest point as Fig.2.

C. VIF ALIGNMENT

- (i) Connect waveform detector to L103 and Ground.
- (ii) Connect 100 ohm resistor between TP103 and TP104.
- (iii) Adjust T105 until obtain the maximum waveform amplitude.
(If Provided.)
- (iv) Reduce output level of sweep generator to -50dB.
- (v) Adjust AGC bias to maintain the waveform achieve 1V p-p.
- (vi) Adjust tuner covertor coil to obtain the waveform as Fig.3.

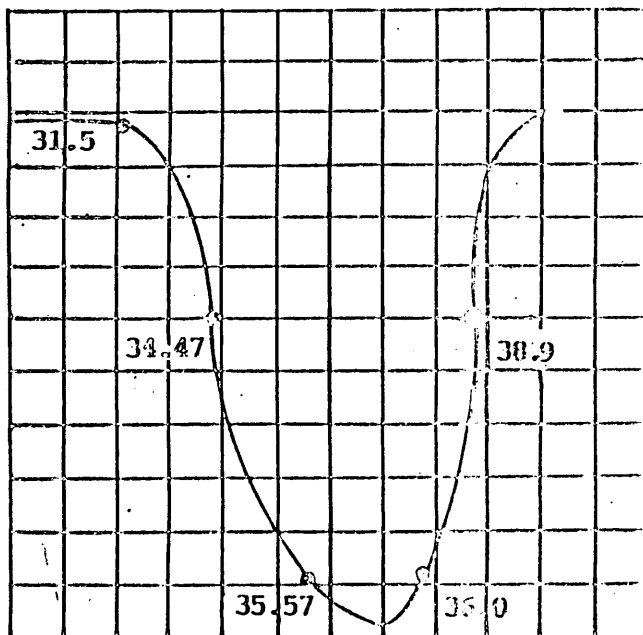


Fig. 3

F. SIF ALIGNMENT

- (i) Connect the sweep generator to TP105.
- (ii) Connect waveform detect to PIN 1 and PIN 3 at CN306
- (iii) Connect AGC Bias voltage to TP101.
- (iv) The output of sweep generator should be -40dB.
- (v) Adjust T104 and T102 to obtain the waveform as Fig.5.

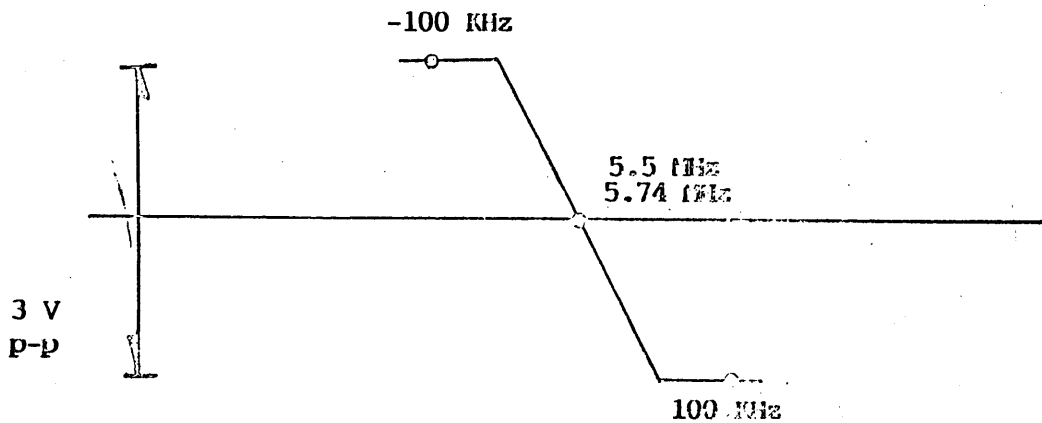


Fig. 5

D. AFC ALIGNMENT

- (i) Connect Philips Pattern Generator to tuner test point and Ground (Frequency is 38.9 MHz color bar)
- (ii) Connect Digital multimeter to PIN 18 at IC102.
- (iii) Adjust T101 to obtain a DC 6V.

E. SOUND TANK COIL ALIGNMENT

- (i) Connect Philips Pattern Generator to tuner test point and Ground (Frequency is 38.9 MHz color bar)
- (ii) Connect Digital multimeter to PIN 12 at IC101.
- (iii) Adjust T103 to obtain a DC 2.0V.

VOLTAGE TABLE FOR IC

| SYMBOL PIN NO. | IC102 (V) | IC101 (V) | IC307 (V) | IC401 (V) |
|-------------------|--------------|--------------|--------------|--------------|
| 1 | 5.1 | 1.7 | 6.5 | 2.2 |
| 2 | 2.8 | 2.1 | 7.2 | 0.00 |
| 3 | 3.7 | 2.5 | 6.5 | 1.6 |
| 4 | 3.4 | 0.937 | 7.22 | 0.00 |
| 5 | 3.9 | 1.82 | 9.65 | 0.13 |
| 6 | 0.0 | 2.17 | 9.6 | 25.0 |
| 7 | 11.5 | 2.17 | 4.34 | 1.9 |
| 8 | 5.5 | 1.8 | 3.45 | 4.35 |
| 9 | 5.5 | 1.8 | 0.00 | 24.34 |
| 10 | 2.4 | 4.1 | 4.38 | |
| 11 | 1.88 | 4.1 | 0.00 | |
| 12 | 2.46 | 2.79 | 2.32 | |
| 13 | 3.0 | 0.04 | 11.5 | |
| 14 | 1.5 | 1.67 | 5.7 | |
| 15 | 2.29 | 1.77 | 3.36 | |
| 16 | 0.0 | 2.95 | 7.9 | |
| 17 | 3.5 | 0.03 | 2.5 | |
| 18 | 6.28 | 0.00 | 7.6 | |
| 19 | 6.18 | 5.15 | 2.8 | |
| 20 | 5.6 | 1.78 | 7.68 | |
| 21 | 5.6 | | 2.7 | |
| 22 | 9.4 | | 5.47 | |
| 23 | 2.8 | | 7.2 | |
| 24 | 2.9 | | 1.26 | |
| 25 | 4.5 | | | |
| 26 | 0.787 | | | |
| 27 | 1.18 | | | |
| 28 | 3.3 | | | |

NOTE : VOLTAGE ARE TAKEN UNDER TUNED CONDITION WITH

CONTRAST : Maximum Position
 BRIGHTNESS : Maximum Position
 COLOR : Maximum Position
 SIGNAL INPUT : 80 dBuV
 CHANNEL SETTING : The Last Channel of UHF High
 SIGNAL PATTERN : Colour Bar

VOLTAGE TABLE FOR IC

| SYMBOL PIN NO. | IC302 (V) | IC303 (V) | IC304 (V) | IC305 (V) | IC306 (V) |
|-------------------|--------------|--------------|--------------|--------------|--------------|
| 1 | 3.649 | 5.2 | 3.29 | 4.1 | 5.56 |
| 2 | 0 | 0 | 11.8 | 0.03 | 0.00 |
| 3 | 3.65 | 4.07 | 8.2 | 3.39 | 0.00 |
| 4 | 3.65 | 0.00 | 0.00 | 3.39 | 0.00 |
| 5 | 3.65 | 3.966 | 7.8 | 2.5 | 0.627 |
| 6 | 3.68 | 3.904 | 0.1 | 4.8 | 0.00 |
| 7 | 3.68 | 0.00 | 0.00 | 4.18 | 0.87 |
| 8 | 0.004 | 0.00 | 0.00 | 4.26 | 0.00 |
| 9 | 0.115 | 4.3 | 4.3 | 4.97 | 5.5 |
| 10 | 0.01 | 4.06 | 4.1 | 11.4 | 0.00 |
| 11 | 3.027 | 0.39 | 2.9 | 2.34 | 3.01 |
| 12 | 0.0 | 5.28 | 0.00 | 10.0 | 3.01 |
| 13 | 2.99 | 5.3 | 0.00 | 0.00 | 0.00 |
| 14 | 11.838 | 0.00 | 4.06 | 1.2 | 1.36 |
| 15 | 0.016 | 4.63 | 4.09 | 7.4 | 0.00 |
| 16 | 2.98 | 4.6 | 2.3 | 3.7 | 1.37 |
| 17 | | 3.46 | 2.06 | 0.00 | |
| 18 | | 0.00 | 0.00 | 0.00 | |
| 19 | | 0.00 | 3.36 | | |
| 20 | | 3.8 | 3.33 | | |
| 21 | | 0.00 | | | |
| 22 | | 4.578 | | | |
| 23 | | 0.00 | | | |
| 24 | | 5.315 | | | |
| 25 | | | | | |
| 26 | | | | | |
| 27 | | | | | |
| 28 | | | | | |

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G. STEREO and Dual Sound Alignment

- (1) Receive color bar pattern (with stereo and Dual Sound).
- (2) Connect oscilloscope to TF001, adjust VR001 with stereo signal to get a max waveform.
- (3) Connect oscilloscope to TF002, adjust VR003 with dual signal to get a max waveform.
- (4) Adjust T001 to get a max amplitude on both dual and stereo.;

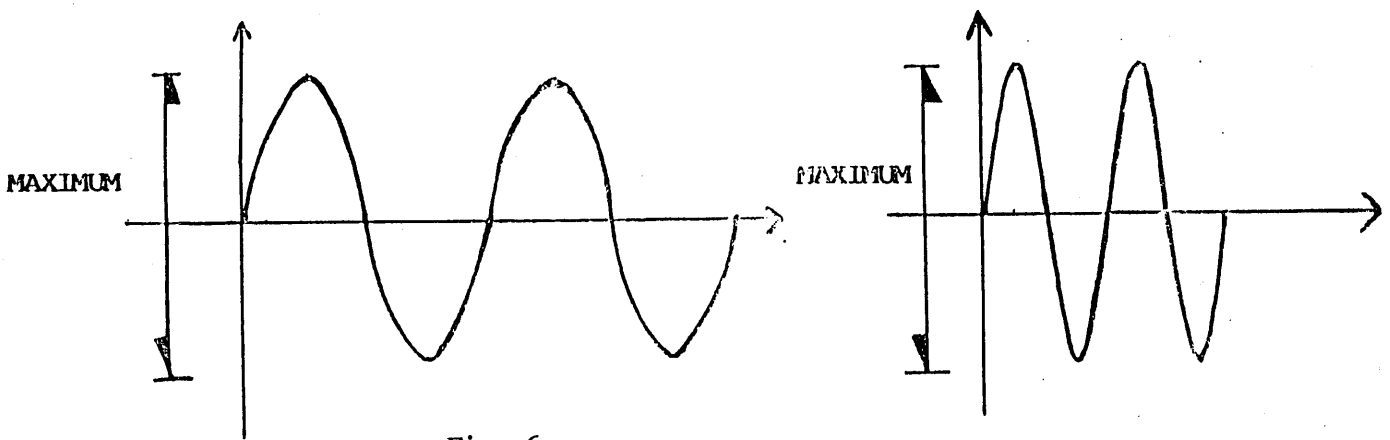


Fig. 6

H. Separation Alignment

- (1) Receive color bar pattern (with stereo sound, L 3 KHz R 1 KHz).
- (2) Connect Digital multimeter to PIN 1 at CN201 and ground.
- (3) Adjust volume control to obtain a 0.89 Vrms.
- (4) Switch off the left channel signal (3 KHz) from the signal generator.
- (5) Adjust VR002 to make a minimum output level.

B+ ADJUSTMENT

- 1) Connect a digital volt meter to TPB+ and ground.
- 2) Set Brightness, contrast and colour to minimum.
- 3) Adjust VR901 and obtain a reading of 143V.

HORIZONTAL CIRCUIT ADJUSTMENT

- 1) Receive Monoscope Pattern input signal 80dBuV.
- 2) Connect terminal 25 pin of IC102 and the ground with the Elect.Cap. 10/16
- 3) Adjust VR103 to obtain the picture running at center.
- 4) Adjust VR102 to obtain the picture at center.

VERTICAL CIRCUIT ADJUSTMENT

- 1) Receive the Monoscope Pattern.
- 2) Adjust V-size (VR401) to obtain a normal picture.

WHITE BALANCE ALIGNMENT STEP

(deguss the picture by deguassing coil if necessary)

- 1) Receive a channel from pattern generator, and switch off all pattern.
- 2) Turn the brightness, contrast and colour control to minimum.
- 3) Turn VR501,502,503,504,505 to central position.
- 4) Turn VR301 to central position and get a 2V DC voltage at L301.
- 5) Adjust screen control on flyback transformer, until no emission on CRT picture.
- 6) Adjust VR501,502,504 to get cut off balance. (black level balance)
- 7) Adjust VR503,505 to get white balance.

SUB-BRIGHTNESS ALIGNMENT

- 1) Receive a colour bar pattern.
- 2) Turn the brightness, contrast and colour to minimum.
- 3) Adjust VR301 until the brightest bar can just be seen.

FOCUS ALIGNMENT

- 1) Set the brightness and contrast to middle position.
- 2) Receive a monoscope pattern.
- 3) Adjust focus control to obtain sharpest picture.

AGC ALIGNMENT

- 1) Receive CH69 (UHF) and input field strength in 63dB \pm 3dB input.
- 2) Adjust VR101 to the point where noise is disappeared.

EAST-WEST CORRECTION ADJUSTMENT

FOR PAL SYSTEM

- 1) Receive a pattern with centre cross and crosshatch.
- 2) After vertical size adjustment, adjust VR403 for picture size, adjust VR402 for correction.

FOR NISC SYSTEM

- 1) Receive a pattern with centre cross and crosshatch from AV input.
- 2) Adjust VR404 for E-S_c correction.

VOLTAGE TABLE FOR TRANSISTOR

| SYMBOL | B (V) | C (V) | E (V) | SYMBOL | B (V) | C (V) | E (V) |
|--------|-------|-------|-------|--------|-------|-------|-------|
| Q101 | 10.2 | 10.9 | 11 | Q307 | 10 mV | 11.1 | 0 |
| | 11.1 | 0 | 11.1 | Q308 | 10 mV | 11.1 | 0 |
| Q102 | 10.9 | 3 mV | 11 | Q401 | 0.4 | 8.4 | 0 |
| | 11 | 3 mV | 11.1 | Q402 | -0.1 | 113 | 0 |
| Q103 | 0.6 | 5 mV | 0 | Q403 | 1.7 | 10.9 | 0.1 |
| | 30 mV | 11 | 0 | Q404 | 10.8 | 0.6 | 11.4 |
| Q104 | 36 mV | 11 | 0 | Q405 | 0.6 | 9.1 | 11.4 |
| | 36 mV | 11 | 0 | Q406 | 10 mV | 1.7 | 1.2 |
| Q105 | 1 | 8 | 0.3 | Q501 | 3.55 | 123.0 | 3.0 |
| Q106 | 12 mV | 2.4 | 0 | Q502 | 3.5 | 126.0 | 3.0 |
| Q107 | 30 mV | 11 | 0 | Q503 | 3.5 | 137.6 | 3.0 |
| | 0.64 | 46 mV | 0 | Q554 | | | |
| Q108 | 11 | 0.1 | 11 | Q555 | | | |
| | 10.2 | 11 | 11.1 | Q556 | | | |
| Q109 | 3.7 | 11 | 3.1 | Q601 | 0.6 | 1.1 | 0 |
| Q201 | 18.6 | 18 | 18 | Q602 | 0.6 | 56 mV | 3 mV |
| Q302 | 1.9 | 1.7 | 0 | Q603 | 8.6 | 10.9 | 8.3 |
| Q303 | 42 | 80.8 | 0 | Q604 | 2 mV | 0.25 | 0 |
| Q304 | 3.8 | 11.1 | 3.1 | Q605 | 0.26 | 1.1 | 0 |
| Q305 | 50 mA | 11.1 | 10 mV | Q905 | 0.6 | 0.6 | 0 |
| Q306 | -3 | 10.5 | 0 | Q909 | -36.4 | 202 | -35 |
| | | | | Q910 | -31 | -30 | -31 |
| | | | | Q911 | -26 | -30 | -31 |
| | | | | Q912 | -22 | -18.4 | -30 |

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- COLOR : Maximum Position
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- CHANNEL SETTING : The Last Channel of UHF High
- SIGNAL PATTERN : Colour Bar

Print Date : 26/11/94

Page Number : 1

<< B.O.M. PRICE LIST FOR CUSTOMER >> - CURRENCY (USD)

PRODUCT CODE : 932974-ET0004-GT

DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| ASSEMBLY NUMBER | DESCRIPTION |
|------------------|--|
| 155-000400-06-00 | COMMON PART FOR HANDSET ASS'Y (R/C 9313) |
| 155-000400-06-02 | NON-COM PART HANDSET ASS'Y (FTT/STEREO) |
| 158-932974-ET-00 | COMMON PART FOR CHASSIS ASS'Y (BG/FTZ) |
| 158-932974-ET-01 | COMMON PART FOR CHASSIS ASS'Y (BG) |
| 159-932974-ET-00 | COMMON PART FOR CASING ASS'Y (BG/FTZ) |
| 159-932974-ET-04 | NON-COM PART FOR CASING ASS'Y (S.GREY) |
| 160-000800-70-02 | NON-COM PART FOR FASTEXT ASS'Y(W.EUROPE) |
| 163-932974-ET-04 | NON-COM PART FOR PACKING ASS'Y (B/G) |

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Print Date : 26/11/94

PRODUCT CODE : 932974-ET0004-GT

Page Number : 2

DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|--|---|------------|------|-------------------|------------|-------------|
| *** ASSEMBLY : 155-000400-06-00 COMMON PART FOR HANDSET ASS'Y (R/C 9313) | | | | | | |
| 107-800455-46 | 455K HZ RESONATOR CSB455EB CF701 | MURATA | PC | 0 | 1.00000 | .1980 .1980 |
| 113-101005-17 | CARBON FILM RESISTOR 100 OHM R704.706 | 1/16W +-5% | PC | 0 | 2.00000 | .0044 .0088 |
| 113-102005-17 | CARBON FILM RESISTOR 1K OHM R705 | 1/16W +-5% | PC | 0 | 1.00000 | .0044 .0044 |
| 113-103005-17 | CARBON FILM RESISTOR 10K OHM R702 | 1/16W +-5% | PC | 0 | 1.00000 | .0044 .0044 |
| 113-109005-17 | CARBON FILM RESISTOR 1 OHM R708.710 | 1/16W +-5% | PC | 0 | 2.00000 | .0044 .0088 |
| 113-473005-17 | CARBON FILM RESISTOR 47K OHM R703 | 1/16W +-5% | PC | 0 | 1.00000 | .0044 .0044 |
| 113-682005-17 | CARBON FILM RESISTOR 6.8K OHM R701 | 1/16W +-5% | PC | 0 | 1.00000 | .0044 .0044 |
| 127-476042-03 | ELECT. CAP. 47 MFD 16V +-20% C701 | | PC | 0 | 1.00000 | .0288 .0288 |
| 130-600101-00 | INFRARED EMITTER EL-1L1 LED701 | KODENSHI | PC | 0 | 1.00000 | .1340 .1340 |
| 131-210719-29 | TRANSISTOR 2SA719R/S Q702 | MATSUSHITA | PC | 0 | 1.00000 | .0633 .0633 |
| 131-230945-00 | TRANSISTOR 2SC945 NEC Q701 | | PC | 0 | 1.00000 | .0417 .0417 |
| 133-803010-33 | I.C. SAA3010T PHILIPS IC701 | | PC | 0 | 1.00000 | .7500 .7500 |
| 172-626006-42 | UL 1007 TOP COAT WIRE AWG 26 60MM RED 10 X 10 MM FROM REMOTE PCB '3V' TO BATTERY CONTACT PLATE '+' | | PC | 0 | 1.00000 | .0017 .0017 |
| 172-626008-40 | UL 1007 TOP COAT WIRE AWG 26 80MM BLACK 10 X 10 MM FROM REMOTE PCB 'GND' TO BATTERY CONTACT PLATE '-' | | PC | 0 | 1.00000 | .0022 .0022 |
| 172-726000-99 | BARE WIRE 54MM W701-702 | | M | 0 | .11000 | .0092 .0010 |
| 190-931302-02 | REMOTE P.C.B. | | PC | 0 | 1.00000 | .5346 .5346 |
| 773-036864-00 | BATTERY CONTACT PLATE +VE | | | 0 | 1.00000 | .0173 .0173 |
| 773-222001-00 | BATTERY CONTACT PLATE (+VE,-VE) W/NICKEL PLATING | | | 0 | 1.00000 | .0365 .0365 |
| 774-036862-00 | BATTERY CONTACT SPRING -VE | | | 0 | 1.00000 | .0260 .0260 |
| 964-931301-00 | SENSOR LENS | | | 0 | 1.00000 | .0275 .0275 |

ASSB PRICE : 1.8979

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Page Number : 3

DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|---|--|------|------|-------------------|------------|--------|
| *** ASSEMBLY : 155-000400-06-02 NON-COM PART HANDSET ASS'Y (FTT/STEREO) | | | | | | |
| 514-200407-10 | SELF-TAPPING SCREW 2 X 7 B/T (HARDEN) FOR HANDSET | PC | 0 | 1.00000 | .0019 | .0019 |
| 516-260408-10 | SELF-TAPPING SCREW 2.6 X 8 P/T(HARDEN) FOR HANDSET | PC | 0 | 2.00000 | .0017 | .0034 |
| 849-931301-00 | CONTACT RUBBER KEY PAD | | 0 | 1.00000 | .5577 | .5577 |
| 889-931310-00 | HANDSET COVER PLATE FOR W/O LCD REMOTE | | 0 | 1.00000 | .0115 | .0115 |
| 892-931308-04 | DIAL KEY PLATE-ENG STD W/TEAC LOGO(FTT/ST.)38 KEYS W/O LCD | | 0 | 1.00000 | .2038 | .2038 |
| 900-931310-01 | HANDSET TOP CABINET - MOULDED BLACK | | 0 | 1.00000 | .2298 | .2298 |
| 902-931310-01 | HANDSET BOTTOM CABINET - MOULDED BLACK | | 0 | 1.00000 | .1740 | .1740 |
| 910-931301-01 | BATTERY DOOR - BLACK MOULDED | | 0 | 1.00000 | .0392 | .0392 |
| ASSB PRICE : | | | | | | 1.2215 |

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Page Number : 4

DESCRIPTION : GT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|--|--|------|------|-------------------|------------|---------|
| *** ASSEMBLY : 158-932974-ET-00 COMMON PART FOR CHASSIS ASS'Y (BG/FTZ) | | | | | | |
| 001-229901-05 | FLYBACK TRANSFORMER F27901-02 GOLDSTAR T402 | PC | 0 | 1.00000 | 12.3542 | 12.3542 |
| 012-102340-06 | SEMI-FIXED RESISTOR EVND8AA 03B13 1KB VR401,901 | PC | 0 | 2.00000 | .0529 | .1058 |
| 012-104340-06 | SEMI-FIXED RESISTOR EVND8AA 03B15 100KB VR101 | PC | 0 | 1.00000 | .0558 | .0558 |
| 012-203340-06 | SEMI-FIXED RESISTOR EVND8AA 03B24 20KB VR402,103 | PC | 0 | 2.00000 | .0529 | .1058 |
| 012-301330-06 | SEMI-FIXED RESISTOR EVND2AA 03B32 300B VR503,505 | PC | 0 | 2.00000 | .0587 | .1173 |
| 012-502330-06 | SEMI-FIXED RESISTOR EVND2AA 03B53 5KB VR502,504,501 | PC | 0 | 3.00000 | .0587 | .1760 |
| 012-502340-06 | SEMI-FIXED RESISTOR EVND8AA 03B53 5KB VR403,601 | PC | 0 | 2.00000 | .0529 | .1058 |
| 012-503340-06 | SEMI-FIXED RESISTOR EVND8AA 03B54 50KB VR102,301 | PC | 0 | 2.00000 | .0529 | .1058 |
| 101-190710-96 | HORIZONTAL DRIVE TRANSFORMER R0710 T401 | PC | 0 | 1.00000 | .2885 | .2885 |
| 101-288280-95 | LINE FILTER 50MH FOR 28" L901 | PC | 0 | 1.00000 | .6993 | .6993 |
| 101-514828-94 | SWITCHING TRANSFORMER FOR 28" MOD T901 | PC | 0 | 1.00000 | 4.0385 | 4.0385 |
| 102-370600-02 | TANK COIL / AFC COIL COILS 707851 T101,103 | PC | 0 | 2.00000 | .1000 | .2000 |
| 102-671300-02 | SOUND IF COIL. COILS 710256 T104 | PC | 0 | 1.00000 | .1000 | .1000 |
| 102-770310-20 | CHROMA FILTER "TOMEI" 7R-92072 T305 | PC | 0 | 1.00000 | .0968 | .0968 |
| 105-100103-02 | FIXED INDUCTIVE COIL 10UH +-10% AXIAL TYPE L102 | PC | 0 | 1.00000 | .0342 | .0342 |
| 105-150102-06 | LINEARITY COIL 15UH FOR 29" RCA CRT L401 | PC | 0 | 1.00000 | .5769 | .5769 |
| 105-181101-02 | FIXED INDUCTIVE COIL 180UH 10% L501 | PC | 0 | 1.00000 | .0458 | .0458 |
| 105-201106-02 | CHOKER COIL 200UH 10% CH9012- 201K (ELEC PRODUCT) L903,904 | PC | 0 | 2.00000 | .1682 | .3364 |
| 105-689101-02 | FIXED INDUCTIVE COIL 6.8UH 10% L103 | PC | 0 | 1.00000 | .0342 | .0342 |
| 105-821156-06 | CHOKER COIL 820UH 0.37 OHM HIGHLIGHT L402 | PC | 0 | 1.00000 | .3462 | .3462 |
| 105-828103-02 | FIXED INDUCTIVE COIL 0.82UH 10% AXIAL TYPE L101 | PC | 0 | 1.00000 | .0342 | .0342 |
| 105-829101-02 | FIXED INDUCTIVE COIL 8.2UH 10% L301,302,303 | PC | 0 | 3.00000 | .0342 | .1027 |
| 106-210012-01 | RELAY 12V OMIT-SS-112LM ORIGINAL RLY901 | PC | 0 | 1.00000 | 1.0125 | 1.0125 |
| 107-104430-66 | CHROMA TRAP CERAMIC FILTER 4.43 MHZ MURATA GF302 | PC | 0 | 1.00000 | .2308 | .2308 |

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 Page Number : 5 DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 111-104281-2A | VERIABLE RES. W/CENTRE CHICK VR201 | PC | 0 | 1.00000 | .2308 | .2308 |
| 113-100105-17 | CARBON FILM RESISTOR 10 OHM R601,119,108,140 | PC | 0 | 4.00000 | .0028 | .0112 |
| 113-100505-75 | METAL OXIDE FILM RESISTOR 10 OHM 3W +-5% R429 | PC | 0 | 1.00000 | .0515 | .0515 |
| 113-101105-17 | CARBON FILM RESISTOR 100 OHM R309,317,318,319,322,613 | PC | 0 | 6.00000 | .0030 | .0179 |
| 113-101105-17 | CARBON FILM RESISTOR 100 OHM R624,625,650,643,644,638,343,351,934,342 | PC | 0 | 10.00000 | .0030 | .0298 |
| 113-101305-75 | METAL OXIDE FILM RESISTOR 100 OHM 1W +-5% R130 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-102105-17 | CARBON FILM RESISTOR 1K OHM R422,922,201,329,331,402,107,325,330,935 | PC | 0 | 10.00000 | .0028 | .0279 |
| 113-102105-17 | CARBON FILM RESISTOR 1K OHM R619,617,607,608,618,620,621,634,637,640,641 | PC | 0 | 11.00000 | .0028 | .0307 |
| 113-102105-17 | CARBON FILM RESISTOR 1K OHM R636,639,642,109,143,153,320,302,328,354 | PC | 0 | 10.00000 | .0028 | .0279 |
| 113-102305-75 | METAL OXIDE FILM RESISTOR 1K OHM 1W +-5% R414 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-103101-67 | METAL FILM RESISTOR 10K OHM R509 | PC | 0 | 1.00000 | .0092 | .0092 |
| 113-103105-12 | CARBON FILM RESISTOR 10K OHM R905 | PC | 0 | 1.00000 | .0023 | .0023 |
| 113-103105-17 | CARBON FILM RESISTOR 10K OHM R612,623,635,649,632,103,110,113,104,111 | PC | 0 | 10.00000 | .0030 | .0298 |
| 113-103105-17 | CARBON FILM RESISTOR 10K OHM R303,304,315,407,352 | PC | 0 | 5.00000 | .0030 | .0149 |
| 113-103105-17 | CARBON FILM RESISTOR 10K OHM R154,321,339,927,437,353,364,380,335 | PC | 0 | 9.00000 | .0030 | .0268 |
| 113-104105-17 | CARBON FILM RESISTOR 100K OHM R136 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-104305-75 | METAL OXIDE FILM RESISTOR 100KOHM 1W +-5% R918 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-105001-67 | METAL FILM RESISTOR 1M OHM R358 | PC | 0 | 1.00000 | .0190 | .0190 |
| 113-109305-75 | METAL OXIDE FILM RESISTOR 1 OHM 1W +-5% R410 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-120305-75 | METAL OXIDE FILM RESISTOR 12 OHM 1W +-5% R909 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-120405-75 | METAL OXIDE FILM RESISTOR 12 OHM 2W +-5% R917 | PC | 0 | 1.00000 | .0240 | .0240 |
| 113-122105-17 | CARBON FILM RESISTOR 1.2K OHM R602,344 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-122205-12 | CARBON FILM RESISTOR 1K2 OHM R420 | PC | 0 | 1.00000 | .0056 | .0056 |
| 113-123105-17 | CARBON FILM RESISTOR 12K OHM R132,408 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-151205-12 | CARBON FILM RESISTOR 150 OHM R936,411 | PC | 0 | 2.00000 | .0052 | .0104 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 113-152105-17 | CARBON FILM RESISTOR 1.5K OHM 1/4W +-5% R150,152,423,633 | PC | 0 | 4.00000 | .0030 | .0119 |
| 113-153105-17 | CARBON FILM RESISTOR 15K OHM 1/4W +-5% R616,401,605 | PC | 0 | 3.00000 | .0030 | .0089 |
| 113-153405-75 | METAL OXIDE FILM RESISTOR 15K OHM 2W +-5% R137 | PC | 0 | 1.00000 | .0240 | .0240 |
| 113-153405-75 | METAL OXIDE FILM RESISTOR 15K OHM 2W +-5% R510,511,505 | PC | 0 | 3.00000 | .0240 | .0719 |
| 113-154105-17 | CARBON FILM RESISTOR 150K OHM 1/4W +-5% R133 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-154205-12 | CARBON FILM RESISTOR 150K OHM 1/2W +-5% R433 | PC | 0 | 1.00000 | .0062 | .0062 |
| 113-158405-75 | METAL OXIDE FILM RESISTOR 0.150HM 2W +-5% R912 | PC | 0 | 1.00000 | .0240 | .0240 |
| 113-159405-42 | NON-FLAMMABLE FUSE RESISTOR 1.5 OHM 2W +-5% R501 | PC | 0 | 1.00000 | .0731 | .0731 |
| 113-159905-51 | WIRE WOUND CEMENT RESISTOR 1.50HM 10W +-5% R924 | PC | 0 | 1.00000 | .2308 | .2308 |
| 113-181105-17 | CARBON FILM RESISTOR 180 OHM 1/4W +-5% R310 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-182105-17 | CARBON FILM RESISTOR 1.8K OHM 1/4W +-5% R904,628,629,630,631,148,306,308,311,350,349 | PC | 0 | 11.00000 | .0032 | .0355 |
| 113-183105-17 | CARBON FILM RESISTOR 18K OHM 1/4W +-5% R424,340,604,615 | PC | 0 | 4.00000 | .0030 | .0119 |
| 113-184105-17 | CARBON FILM RESISTOR 180K OHM 1/4W +-5% R151,156,431 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-202605-75 | METAL OXIDE FILM RESISTOR 2K OHM 5W +-5% R416 | PC | 0 | 1.00000 | .1154 | .1154 |
| 113-221105-17 | CARBON FILM RESISTOR 220 OHM 1/4W +-5% R112,627,106,313,305,307 | PC | 0 | 6.00000 | .0028 | .0167 |
| 113-221305-75 | METAL OXIDE FILM RESISTOR 220 OHM 1W +-5% R413 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-222101-67 | METAL FILM RESISTOR 2.2K OHM 1/4W +-1% R146 | PC | 0 | 1.00000 | .0092 | .0092 |
| 113-222105-17 | CARBON FILM RESISTOR 2.2K OHM 1/4W +-5% R141,652,332 | PC | 0 | 3.00000 | .0030 | .0089 |
| 113-222105-17 | CARBON FILM RESISTOR 2.2K OHM 1/4W +-5% R507,509,513 | PC | 0 | 3.00000 | .0030 | .0089 |
| 113-223105-17 | CARBON FILM RESISTOR 22K OHM 1/4W +-5% R646,129,312,314,655,406,208,209,346,365,614 | PC | 0 | 11.00000 | .0028 | .0307 |
| 113-224105-17 | CARBON FILM RESISTOR 220K OHM 1/4W +-5% R333,653 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-229105-17 | CARBON FILM RESISTOR 2.2 OHM 1/4W +-5% R125,327,334 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-229205-12 | CARBON FILM RESISTOR 2.2 OHM 1/2W +-5% R139 | PC | 0 | 1.00000 | .0062 | .0062 |
| 113-229505-75 | METAL OXIDE FILM RESISTOR 2.2 OHM 3W +-5% R203 | PC | 0 | 1.00000 | .0615 | .0615 |
| 113-229605-51 | WIRE WOUND CEMENT RESISTOR 2.2 OHM 5W +-5% R944 | PC | 0 | 1.00000 | .1654 | .1654 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 113-270105-17 | CARBON FILM RESISTOR 27 OHM 1/4W +-5% R115 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-270405-75 | METAL OXIDE FILM RESISTOR 27 OHM 2W +-5% R910 | PC | 0 | 1.00000 | .0240 | .0240 |
| 113-271105-17 | CARBON FILM RESISTOR 270 OHM 1/4W +-5% R147 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-272105-17 | CARBON FILM RESISTOR 2.7K OHM 1/4W +-5% R142 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-272205-12 | CARBON FILM RESISTOR 2.7K OHM 1/2W +-5% R502,504,503 | PC | 0 | 3.00000 | .0062 | .0185 |
| 113-272205-17 | CARBON FILM RESISTOR 2.7K OHM 1/2W +-5% R415,428 | PC | 0 | 2.00000 | .0062 | .0123 |
| 113-273105-17 | CARBON FILM RESISTOR 27K OHM 1/4W +-5% R155,603 | PC | 0 | 2.00000 | .0032 | .0065 |
| 113-274105-17 | CARBON FILM RESISTOR 270K OHM 1/4W +-5% R430 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-331105-17 | CARBON FILM RESISTOR 330 OHM 1/4W +-5% R901,336,337,338 | PC | 0 | 4.00000 | .0030 | .0119 |
| 113-332102-17 | CARBON FILM RESISTOR 3.3K OHM 1/4W +-2% R907 | PC | 0 | 1.00000 | .0052 | .0052 |
| 113-332105-17 | CARBON FILM RESISTOR 3.3K OHM 1/4W +-5% R611,645,647,363,367,360,427 | PC | 0 | 7.00000 | .0028 | .0195 |
| 113-333105-17 | CARBON FILM RESISTOR 33K OHM 1/4W +-5% R118,127,128,114,117,144,421 | PC | 0 | 7.00000 | .0028 | .0195 |
| 113-334001-67 | METAL FILM RESISTOR 330K OHM 1/16W +-1% R138 | PC | 0 | 1.00000 | .0190 | .0190 |
| 113-334105-17 | CARBON FILM RESISTOR 330K OHM 1/4W +-5% R131 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-334305-75 | METAL OXIDE FILM RESISTOR 330KOHM 1W +-5% R911 | PC | 0 | 1.00000 | .0192 | .0192 |
| 113-335105-17 | CARBON FILM RESISTOR 3.3M OHM 1/4W +-5% R356 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-390505-75 | METAL OXIDE FILM RESISTOR 39 OHM 3W +-5% R926 | PC | 0 | 1.00000 | .0558 | .0558 |
| 113-390605-75 | METAL OXIDE FILM RESISTOR 39 OHM 5W +-5% R913 | PC | 0 | 1.00000 | .1154 | .1154 |
| 113-391105-17 | CARBON FILM RESISTOR 390 OHM 1/4W +-5% R506,508 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-392105-17 | CARBON FILM RESISTOR 3.9K OHM 1/4W +-5% R404 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-393105-17 | CARBON FILM RESISTOR 39K OHM 1/4W +-5% R316,361 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-470105-17 | CARBON FILM RESISTOR 47 OHM 1/4W +-5% R204,206 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-471105-17 | CARBON FILM RESISTOR 470 OHM 1/4W +-5% R412,123,366 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-472105-17 | CARBON FILM RESISTOR 4.7K OHM 1/4W +-5% R908,149,120,158,159,205,207,417,426 | PC | 0 | 9.00000 | .0030 | .0268 |
| 113-473105-17 | CARBON FILM RESISTOR 47K OHM 1/4W +-5% R622,648,301,405,651 | PC | 0 | 6.00000 | .0030 | .0179 |

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| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 113-479105-17 | CARBON FILM RESISTOR 4.7 OHM 1/4W +-5% R210,211 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-511105-17 | CARBON FILM RESISTOR 510 OHM 1/4W +-5% R512 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-561105-17 | CARBON FILM RESISTOR 560 OHM 1/4W +-5% R347,326 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-562105-17 | CARBON FILM RESISTOR 5.6K OHM 1/4W +-5% R403,105,202,357,362,324 | PC | 0 | 6.00000 | .0028 | .0167 |
| 113-563105-17 | CARBON FILM RESISTOR 56K OHM 1/4W +-5% R160 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-565205-92 | CARBON COMPOSITION RESISTOR 5.6M 1/2W +-5% R948,921 | PC | 0 | 2.00000 | .0663 | .1327 |
| 113-681105-17 | CARBON FILM RESISTOR 680 OHM 1/4W +-5% R135,425 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-682102-17 | CARBON FILM RESISTOR 6.8K OHM 1/4W +-2% R902 | PC | 0 | 1.00000 | .0052 | .0052 |
| 113-682105-17 | CARBON FILM RESISTOR 6.8K OHM 1/4W +-5% R906,419 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-683105-17 | CARBON FILM RESISTOR 68K OHM 1/4W +-5% R355,341 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-688305-42 | FUSING RESISTOR 0.68 OHM 1W +-5% R435,434,914,916 | PC | 0 | 4.00000 | .0587 | .2346 |
| 113-750105-17 | CARBON FILM RESISTOR 75 OHM 1/4W +-5% R929,930,931,932,928 | PC | 0 | 5.00000 | .0028 | .0139 |
| 113-820105-17 | CARBON FILM RESISTOR 82 OHM 1/4W +-5% R418,101 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-821105-17 | CARBON FILM RESISTOR 820 OHM 1/4W +-5% R126 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-822105-17 | CARBON FILM RESISTOR 8.2K OHM 1/4W +-5% R923,903,626,460 | PC | 0 | 4.00000 | .0030 | .0119 |
| 113-823105-17 | CARBON FILM RESISTOR 82K OHM 1/4W +-5% R145,432 | PC | 0 | 2.00000 | .0028 | .0056 |
| 114-210262-00 | THERMISTOR PTH451C262B TH901 | PC | 0 | 1.00000 | 1.0773 | 1.0773 |
| 123-101350-60 | CERAMIC CAP. 100 PF 50V +-10% (SL TYPE) C612,335,336 | PC | 0 | 3.00000 | .0098 | .0294 |
| 123-102350-90 | CERAMIC CAP. 0.001 MFD 50V +-10% (B TYPE) C138,614,348,349 | PC | 0 | 4.00000 | .0106 | .0423 |
| 123-103370-90 | CERAMIC CAP. 0.01 MFD 50V +80 -20% C102,117,126,330,147,118,361,363,358,359,357,360 | PC | 0 | 12.00000 | .0098 | .1177 |
| 123-103370-90 | CERAMIC CAP. 0.01 MFD 50V +80 -20% R375 | PC | 0 | 1.00000 | .0098 | .0098 |
| 123-104270-90 | CERAMIC CAP. 0.1 MFD 25V +80 -20% C623,139,306,309,307,101 | PC | 0 | 6.00000 | .0335 | .2009 |
| 123-121350-60 | CERAMIC CAP. 120 PF 50V +-10% (SL TYPE) C301,302,303 | PC | 0 | 3.00000 | .0098 | .0294 |
| 123-122551-90 | CERAMIC CAP. 0.0012 MFD 500V +-10% (B TYPE) MATSUSHITA C415 | PC | 0 | 1.00000 | .0423 | .0423 |
| 123-150340-93 | CERAMIC CAP. 15 PF 50V +-5% (NPO) C374 | PC | 0 | 1.00000 | .0144 | .0144 |

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| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 123-151350-60 | CERAMIC CAP 150 PF 50V +-10% (SL TYPE) C137 | PC | 0 | 1.00000 | .0116 | .0116 |
| 123-152850-43 | CERAMIC CAP 0.0015MFD 2KV (DE1410BN152K MURATA) G433 | PC | 0 | 1.00000 | .1921 | .1921 |
| 123-220340-60 | CERAMIC CAP. 22 PF 50V +-5% (SL TYPE) C616,617,618,620 | PC | 0 | 4.00000 | .0098 | .0392 |
| 123-221350-60 | CERAMIC CAP. 220 PF 50V +-10% (SL TYPE) C352,353,354,365 | PC | 0 | 4.00000 | .0106 | .0423 |
| 123-221551-90 | CERAMIC CAP. 220 PF 500V +-10% MATSUSHITA C916 | PC | 0 | 1.00000 | .0481 | .0481 |
| 123-222850-10 | CERAMIC CAP. 0.0022 MFD 2KV +-10% MATSUSHITA C912 | PC | 0 | 1.00000 | .2500 | .2500 |
| 123-223370-90 | CERAMIC CAP. 0.022 MFD 50V +80-20% C109,131,124,122,128,129,135,331,332,105,344,359 | PC | 0 | 12.00000 | .0128 | .1536 |
| 123-250340-93 | CERAMIC CAP. 25PF 50V +-5% (NPO) C373 | PC | 0 | 1.00000 | .0158 | .0158 |
| 123-270340-60 | CERAMIC CAP. 27 PF 50V +-5% (SL-TYPE) C114 | PC | 0 | 1.00000 | .0098 | .0098 |
| 123-271350-60 | CERAMIC CAP. 270 PF 50V +-10% (SL TYPE) C342,343 | PC | 0 | 2.00000 | .0138 | .0277 |
| 123-330340-60 | CERAMIC CAP. 33 PF 50V +-5% (SL TYPE) C366 | PC | 0 | 1.00000 | .0107 | .0107 |
| 123-331350-60 | CERAMIC CAP. 330 PF 50V +-10% (SL TYPE) C341,504,502,503 | PC | 0 | 4.00000 | .0120 | .0481 |
| 123-390340-93 | CERAMIC CAP. 39PF 50V +-5% (NPO) C630 | PC | 0 | 1.00000 | .0149 | .0149 |
| 123-391350-60 | CERAMIC CAP. 390PF 50V +-10% (SL TYPE) C367 | PC | 0 | 1.00000 | .0201 | .0201 |
| 123-470340-60 | CERAMIC CAP. 47 PF 50V +-5% (SL TYPE) C613 | PC | 0 | 1.00000 | .0098 | .0098 |
| 123-472350-90 | CERAMIC CAP. 0.0047 MFD 50V +-10% (B TYPE) C918,920 | PC | 0 | 2.00000 | .0173 | .0345 |
| 123-472551-90 | CERAMIC CAP. 0.0047 MFD 500V +-10% (B TYPE) MATSUSHITA G432,427,914 | PC | 0 | 3.00000 | .1173 | .3519 |
| 123-472552-90 | CERAMIC CAP. 0.0047 MFD 500V +-10% (B TYPE) SMALL SIZE C904,903,905 | PC | 0 | 3.00000 | .0654 | .1963 |
| 123-472650-90 | CERAMIC CAP. 4700 PF 1 KV G501 | PC | 0 | 1.00000 | .1192 | .1192 |
| 123-681350-60 | CERAMIC CAP. 680 PF 50V +-10% (SL TYPE) G407 | PC | 0 | 1.00000 | .0394 | .0394 |
| 123-821850-10 | CERAMIC CAP. 820 PF 2KV +-10% (SL TYPE) MATSUSHITA C913 | PC | 0 | 1.00000 | .1308 | .1308 |
| 124-224061-03 | TANTALIUM CAP. 0.22 MFD 35V +-10% C603,115 | PC | 0 | 2.00000 | .0650 | .1301 |
| 125-391120-11 | POLYSTYRENE CAP. 390 PF 125V +-5% C149 | PC | 0 | 1.00000 | .0346 | .0346 |
| 126-102071-01 | MYLAR CAP. 0.001 MFD 50V +-10% C130,402,426 | PC | 0 | 3.00000 | .0104 | .0312 |
| 126-103071-01 | MYLAR CAP. 0.01 MFD 50V +-10% C413,207,208 | PC | 0 | 3.00000 | .0115 | .0346 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 126-104071-01 | MYLAR CAP. 0.1 MFD 50V +-10% C602,304,305,308,310,324,325,326,133,371 | PC | 0 | 10.00000 | .0260 | .2596 |
| 126-104071-01 | MYLAR CAP. 0.1 MFD 50V +-10% C409,214,216,420,347,355,356,911,333,334 | PC | 0 | 10.00000 | .0260 | .2596 |
| 126-222071-01 | MYLAR CAP. 0.0022 MFD 50V +-10% C610,624 | PC | 0 | 2.00000 | .0104 | .0208 |
| 126-223071-01 | MYLAR CAP. 0.022 MFD 50V +-10% C321,322,323,375,376 | PC | 0 | 5.00000 | .0135 | .0675 |
| 126-223401-31 | POLYPROPYLENE CAP. 0.022MFD 400V +-10% C431,434 | PC | 0 | 2.00000 | .0987 | .1974 |
| 126-224071-01 | MYLAR CAP 0.22 MFD 50V +-10% C140,346,327 | PC | 0 | 3.00000 | .0462 | .1385 |
| 126-272070-31 | POLYPROPYLENE CAP. 0.0027 MFD 50V +-5% C141 | PC | 0 | 1.00000 | .0697 | .0697 |
| 126-333071-01 | MYLAR CAP. 0.033 MFD 50V +-10% C907 | PC | 0 | 1.00000 | .0142 | .0142 |
| 126-334071-01 | MYLAR CAP. 0.33 MFD 50V +-10% C143,145,368,372 | PC | 0 | 4.00000 | .0613 | .2454 |
| 126-472071-01 | MYLAR CAP. 0.0047 MFD 50V +-10% C403,405 | PC | 0 | 2.00000 | .0104 | .0208 |
| 126-472160-41 | METALLIZED POLYPROPYLENE CAP. 0.0047 MFD 1600V +-5% C430,414 | PC | 0 | 2.00000 | .2981 | .5962 |
| 126-473071-01 | MYLAR CAP. 0.047 MFD 50V +-10% C134,370 | PC | 0 | 2.00000 | .0190 | .0381 |
| 126-473211-41 | METALLIZED POLYPROPYLENE CAP 0.047 MFD 250V +-10% VDE C902,CN903 | PC | 0 | 2.00000 | .1488 | .2977 |
| 126-474201-31 | POLYPROPYLENE CAP 0.47 MFD 200V +-10% C412 | PC | 0 | 1.00000 | .2788 | .2788 |
| 126-474211-41 | METALLIZED POLYPROPYLENE CAP 0.47 MFD 250V +-10% VDE C901 | PC | 0 | 1.00000 | .3796 | .3796 |
| 126-683071-01 | MYLAR CAP. 0.068 MFD 50V +-10% C423 | PC | 0 | 1.00000 | .0215 | .0215 |
| 127-105072-03 | ELECT. CAP. 1 MFD 50V +-20% C107,142,350,132 | PC | 0 | 4.00000 | .0240 | .0962 |
| 127-105132-03 | ELECT. CAP. 1 MFD 160V +-20% C425 | PC | 0 | 1.00000 | .0481 | .0481 |
| 127-106042-03 | ELECT. CAP. 10 MFD 16V +-20% C202,627,621,601,615,619,626,622,351 | PC | 0 | 9.00000 | .0240 | .2163 |
| 127-106042-03 | ELECT. CAP. 10 MFD 16V +-20% C203,312,328,329,316,317,315,314,318,338,340 | PC | 0 | 11.00000 | .0240 | .2644 |
| 127-106072-03 | ELECT. CAP. 10 MFD 50V +-20% C909 | PC | 0 | 1.00000 | .0269 | .0269 |
| 127-106102-03 | ELECT CAP. 10MFD 100V +-20% NICHICON C908 | PC | 0 | 1.00000 | .0481 | .0481 |
| 127-107042-03 | ELECT. CAP. 100 MFD 16V +-20% C125,119,625,209,210,311,364 | PC | 0 | 7.00000 | .0346 | .2423 |
| 127-107062-03 | ELECT. CAP. 100 MFD 35V +-20% C408,418 | PC | 0 | 2.00000 | .0519 | .1038 |
| 127-107132-03 | ELECT. CAP. 100 MFD 160V +-20% C417,927 | PC | 0 | 2.00000 | .3231 | .6462 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 127-108042-03 | ELECT. CAP. 1000 MFD 16V +-20% G213,215 | PC | 0 | 2.00000 | .1192 | .2385 |
| 127-108052-03 | ELECT. CAP. 1000 MFD 25V +-20% G217,201,429,923 | PC | 0 | 4.00000 | .1442 | .5769 |
| 127-225072-03 | ELECT. CAP. 2.2 MFD 50V +-20% G113,106,108,111,116 | PC | 0 | 5.00000 | .0240 | .1202 |
| 127-226042-03 | ELECT. CAP. 22 MFD 16V +-20% G609 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-226132-03 | ELECT. CAP. 22MFD 160V +-20% G926 | PC | 0 | 1.00000 | .1442 | .1442 |
| 127-227042-03 | ELECT. CAP. 220 MFD 16V +-20% G320,121,205 | PC | 0 | 3.00000 | .0404 | .1212 |
| 127-227052-03 | ELECT. CAP. 220 MFD 25V +-20% G925 | PC | 0 | 1.00000 | .0558 | .0558 |
| 127-227062-03 | ELECT. CAP. 220 MFD 35V +-20% G410 | PC | 0 | 1.00000 | .0712 | .0712 |
| 127-227402-03 | ELECT. CAP. 220 MFD 400V +-20% (ø22MM-26MM) G905 | PC | 0 | 1.00000 | 1.7769 | 1.7769 |
| 127-228052-03 | ELECT. CAP. 2200 MFD 25V +-20% G428 | PC | 0 | 1.00000 | .3192 | .3192 |
| 127-335042-03 | ELECT. CAP. 3.3 MFD 16V +-20% G127 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-335071-05 | ELECT. CAP. 3.3UF 50V +-10% (TIME CONSTANT) G404 | PC | 0 | 1.00000 | .0567 | .0567 |
| 127-336042-03 | ELECT. CAP. 33 MFD 16V +-20% G144,921 | PC | 0 | 2.00000 | .0240 | .0481 |
| 127-336252-03 | ELECT. CAP. 33 MFD 250V +-20% G424 | PC | 0 | 1.00000 | .2212 | .2212 |
| 127-338062-03 | ELECT. CAP. 3300 MFD 35V +-20% G411 | PC | 0 | 1.00000 | .6731 | .6731 |
| 127-475052-03 | ELECT. CAP. 4.7 MFD 25V +-20% G607,608,604,136,337,211,212 | PC | 0 | 7.00000 | .0240 | .1683 |
| 127-475102-23 | ELECT. CAP. BIPOLAR 4.7MFD 100V +-20% G419 | PC | 0 | 1.00000 | .0702 | .0702 |
| 127-476042-03 | ELECT. CAP. 47 MFD 16V +-20% G401,204,206,345 | PC | 0 | 4.00000 | .0288 | .1154 |
| 127-476072-03 | ELECT. CAP. 47 MFD 50V +-20% G422 | PC | 0 | 1.00000 | .0404 | .0404 |
| 127-476072-07 | ELECT. CAP. 47 MFD 50V +-20% NICHICON G910 | PC | 0 | 1.00000 | .0404 | .0404 |
| 127-477042-03 | ELECT. CAP. 470 MFD 16V +-20% G146,922,120,313,919,416,421 | PC | 0 | 7.00000 | .0712 | .4981 |
| 127-478052-03 | ELECT. CAP. 4700MFD 25V +-20% G406 | PC | 0 | 1.00000 | .7500 | .7500 |
| 130-134148-01 | SILICON DIODE IN4148 D301,302,303,604,305,908 | PC | 0 | 6.00000 | .0092 | .0554 |
| 130-134148-01 | SILICON DIODE IN4148 D602,601,605,606,607,608,609,610,603,304 | PC | 0 | 10.00000 | .0092 | .0923 |
| 130-240809-50 | VERIABLE CAPACITANCE DIODE BB809 D102,101 | PC | 0 | 2.00000 | .2308 | .4615 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 130-310341-00 | RECTIFIER DIODE 3TH41 TOSHIBA D402 | PC | 0 | 1.00000 | .4763 | .4763 |
| 130-310345-00 | RECTIFIER DIODE 3JH45 TOSHIBA D403,906 | PC | 0 | 2.00000 | .3126 | .6252 |
| 130-310406-00 | BRIDGE RECTIFIER RBV-406 SANKEN BR901 | PC | 0 | 1.00000 | .8356 | .8356 |
| 130-311545-60 | RECTIFIER DIODE 1R5JH45 D404,907 | PC | 0 | 2.00000 | .1637 | .3275 |
| 130-314001-01 | RECTIFIER DIODE 1N4001 D406 | PC | 0 | 1.00000 | .0000 | .0000 |
| 130-315295-00 | RECTIFIER DIODE S5295G TOSHIBA D902,901,401,405,408,407,905 | PC | 0 | 7.00000 | .0968 | .6773 |
| 130-410051-01 | ZENER DIODE 5.1V 1/2W +-5% ZD102 | PC | 0 | 1.00000 | .0240 | .0240 |
| 130-410056-01 | ZENER DIODE 5.6V ZD306 | PC | 0 | 1.00000 | .0246 | .0246 |
| 130-410082-01 | ZENER DIODE 8.2V ZD903 | PC | 0 | 1.00000 | .0240 | .0240 |
| 130-410100-01 | ZENER DIODE 10V 1/2W ZD401 | PC | 0 | 1.00000 | .0246 | .0246 |
| 130-410574-00 | ZENER DIODE UPC 574J NEC OR KA33V SAMSUNG ZD101 | PC | 0 | 1.00000 | .1593 | .1593 |
| 130-411091-01 | ZENER DIODE 9.1V ZD904 | PC | 0 | 1.00000 | .0240 | .0240 |
| 130-422120-00 | ZENER DIODE 1W 12V ZD402 | PC | 0 | 1.00000 | .0596 | .0596 |
| 131-210564-18 | TRANSISTOR 2SA564AQ Q404 | PC | 0 | 1.00000 | .0380 | .0380 |
| 131-211015-00 | TRANSISTOR 2SA1015 TOSHIBA Q101,102,108 | PC | 0 | 3.00000 | .0290 | .0871 |
| 131-220774-20 | TRANSISTOR 2SB774 MATSUSHITA Q911 | PC | 0 | 1.00000 | .1519 | .1519 |
| 131-230388-00 | TRANSISTOR 2SC388A TOSHIBA Q105 | PC | 0 | 1.00000 | .1340 | .1340 |
| 131-231815-25 | TRANSISTOR 2SC1815 TOSHIBA Q103,104,107,912,910,602,302,301 | PC | 0 | 8.00000 | .0268 | .2143 |
| 131-231815-25 | TRANSISTOR 2SC1815 TOSHIBA Q603,604,605,106,109,304,403,303 | PC | 0 | 8.00000 | .0268 | .2143 |
| 131-232230-00 | TRANSISTOR 2SC2230A-Y TOSHIBA Q905 | PC | 0 | 1.00000 | .0893 | .0893 |
| 131-232482-00 | TRANSISTOR 2SC2482 TOSHIBA Q401 | PC | 0 | 1.00000 | .0968 | .0968 |
| 131-233619-00 | TRANSISTOR 2SC3619 Q501,502,503 | PC | 0 | 3.00000 | .2382 | .7145 |
| 131-233688-00 | TRANSISTOR 2SC3688AST W/MICA SHEET SANYO (22MM X 28MM) Q909 | PC | 0 | 1.00000 | 4.1731 | 4.1731 |
| 131-241266-00 | TRANSISTOR 2SD1266Q MATSUSHITA Q201 | PC | 0 | 1.00000 | .3985 | .3985 |
| 131-241266-15 | TRANSISTOR 2SD1266AQ Q405 | PC | 0 | 1.00000 | .3985 | .3985 |

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DESCRIPTION : GT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 131-241547-00 | TRANSISTOR 2SD1547 TOSHIBA Q402 | PC | 0 | 1.00000 | 1.2652 | 1.2652 |
| 131-462369-00 | TRANSISTOR PH2369 PHILIPS Q601 | PC | 0 | 1.00000 | .0635 | .0635 |
| 133-102421-31 | I.C. ST24C02AB1 SGS IC602 | PC | 0 | 1.00000 | .8654 | .8654 |
| 133-103504-33 | I.C. TDA3504 PHILIPS IC304 | PC | 0 | 1.00000 | 2.7885 | 2.7885 |
| 133-103857-33 | IC TDA3857 PHILIPS IC101 | PC | 0 | 1.00000 | 2.3365 | 2.3365 |
| 133-104565-33 | I.C. TDA4565 PHILIPS IC305 | PC | 0 | 1.00000 | 1.6346 | 1.6346 |
| 133-104650-33 | I.C. TDA 4650 PHILIPS IC307 | PC | 0 | 1.00000 | 3.1250 | 3.1250 |
| 133-104661-33 | I.C. TDA 4661 PHILIPS IC IC306 | PC | 0 | 1.00000 | 1.6373 | 1.6373 |
| 133-108305-33 | IC TDA8305A PHILIPS IC102 | PC | 0 | 1.00000 | 3.8654 | 3.8654 |
| 133-108628-14 | IC TA8628N TOSHIBA IC303 | PC | 0 | 1.00000 | 1.6373 | 1.6373 |
| 133-184640-33 | PHILIPS IC PCA 84C640P IC601 | PC | 0 | 1.00000 | 5.6538 | 5.6538 |
| 133-203654-33 | I.C. TDA3654 (PHILIPS) IC401 | PC | 0 | 1.00000 | .9673 | .9673 |
| 133-204445-16 | I.C. LA4445 SANYO IC201 | PC | 0 | 1.00000 | .9228 | .9228 |
| 133-207805-31 | I.C. L7805CV SGS IC901 | PC | 0 | 1.00000 | .2977 | .2977 |
| 133-207812-31 | IC L7812CV SGS-THOMSON IC103 | PC | 0 | 1.00000 | .3077 | .3077 |
| 133-304241-33 | I.C. PC74HCT241P PHILIPS IC301 | PC | 0 | 1.00000 | .3077 | .3077 |
| 133-305114-31 | I.C. TEA5114A SGS IC302 | PC | 0 | 1.00000 | .9675 | .9675 |
| 136-500337-00 | REMOTE RECEIVER (KODENSHI OPT602 | PC | 0 | 1.00000 | 1.0865 | 1.0865 |
| 137-100000-31 | CRYSTAL 10 MHZ HOORAY X601 | PC | 0 | 1.00000 | .3462 | .3462 |
| 137-886723-20 | CRYSTAL 8.86 MHZ KDS X302 | PC | 0 | 1.00000 | .4049 | .4049 |
| 144-061425-18 | POWER SWITCH PREH TV5 S612 | PC | 0 | 1.00000 | 1.3033 | 1.3033 |
| 146-100002-13 | TACT SWITCH KSM0634A HDK S602,603,604,605,601,606,608,609,618,617,616,615 | PC | 0 | 12.00000 | .0673 | .8077 |
| 160-101001-08 | PIN CONNECTOR 1 PIN PLUG STRAIGHT FOR CN501,901,902 | PC | 0 | 3.00000 | .0203 | .0608 |
| 160-102255-27 | PIN CONNECTOR 2 PINS PLUG STRAIGHT (UL) CN601,201 | PC | 0 | 2.00000 | .0154 | .0308 |
| 160-102805-08 | PIN CONNECTOR 2 PIN PLUG STRAIGHT CN903 | PC | 0 | 1.00000 | .0518 | .0518 |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 160-103255-27 | PIN CONNECTOR 3 PINS PLUG CN202 | PC | 0 | 1.00000 | .0231 | .0231 |
| 160-103805-08 | PIN CONNECTOR 3 PIN PLUG STRAIGHT CN402,904 | PC | 0 | 2.00000 | .0698 | .1396 |
| 160-104605-08 | PIN CONNECTOR 4 PIN PLUG STRAIGHT CN401 | PC | 0 | 1.00000 | .0743 | .0743 |
| 160-105255-27 | PIN CONNECTOR 5 PINS WAFER 2.5 PITCH CN307 | PC | 0 | 1.00000 | .0385 | .0385 |
| 161-480202-20 | RF CONECTOR UNITRONIC HTR-017A FOR ANT INPUT | PC | 0 | 1.00000 | .2115 | .2115 |
| 161-540105-01 | CRT SOCKET HPS0199-01-020 (HOSIDEN) 29MM THICK | PC | 0 | 1.00000 | .6519 | .6519 |
| 172-120032-40 | UL 1007 STANDARD WIRE AWG 20 320 MM BLACK 10 X 10 MM MAIN P.C.B. 'V' TO 'V', 'W' TO 'W' | PC | 0 | 2.00000 | .0175 | .0350 |
| 172-522034-46 | UL 1672 DOUBLE INSOLATION WIRE#22 340MM BLUE 10 X 10MM FOR ANT PLUG TO TUNER | PC | 0 | 1.00000 | .0337 | .0337 |
| 172-620005-40 | UL 1007 TOP COAT WIRE AWG 20 50MM BLACK 5 X 5MM FOR IC401 JUMPER 'M' TO R410 GND | PC | 0 | 1.00000 | .0040 | .0040 |
| 172-620010-40 | UL 1007 TOP COAT WIRE AWG 20 100MM BLACK 10 X 10 MM MAIN P.C.B. 'Q' TO 'Q' | PC | 0 | 1.00000 | .0074 | .0074 |
| 172-620014-43 | UL 1007 TOP COAT WIRE AWG 20 140MM ORANGE 10 X 10MM MAIN P.C.B. 'J' TO 'J' | PC | 0 | 1.00000 | .0116 | .0116 |
| 172-626008-40 | UL 1007 TOP COAT WIRE AWG 26 80MM BLACK 10 X 10 MM IC401 LUG TO MAIN PCB 'M', 'H' TO 'H' | PC | 0 | 2.00000 | .0022 | .0043 |
| 172-626008-40 | UL 1007 TOP COAT WIRE AWG 26 80MM BLACK 10 X 10 MM Q909 LUG TO POWER PCB 'Z', Q402 LUG TO MAIN PCB 'K' | PC | 0 | 2.00000 | .0022 | .0043 |
| 172-626014-42 | UL 1007 TOP COAT WIRE AWG 26 140MM RED 10 X 10 MM FOR CN303 PIN 4 TO R436, MAIN P.C.B. 'Z' TO 'Z' | PC | 0 | 2.00000 | .0043 | .0085 |
| 172-626014-42 | UL 1007 TOP COAT WIRE AWG 26 140MM RED 10 X 10 MM MAIN P.C.B. 'O' TO 'O' | PC | 0 | 1.00000 | .0043 | .0043 |
| 172-626016-43 | UL 1007 TOP COAT WIRE AWG 26 160MM ORANGE 10 X 10 MM MAIN P.C.B. 'F' TO 'F' | PC | 0 | 1.00000 | .0048 | .0048 |
| 172-626022-45 | UL 1007 TOP COAT WIRE AWG 26 220MM PINK 10 X 10 MM MAIN P.C.B. 'N' TO 'N' | PC | 0 | 1.00000 | .0063 | .0063 |
| 172-626024-41 | UL 1007 TOP COAT WIRE AWG 26 240MM BROWN 10 X 10 MM MAIN P.C.B. 'P' TO 'P', 'I' TO 'I' | PC | 0 | 2.00000 | .0067 | .0135 |
| 172-726000-99 | BARE WIRE 54MM W001-112,114-119,121-129,131-133,135-136,140-141 | M | 0 | 7.62000 | .0092 | .0703 |
| 172-726000-99 | BARE WIRE 54MM W230,904-906,231 | M | 0 | .00000 | .0092 | .0000 |
| 172-726000-99 | BARE WIRE 54MM W091-092 | M | 0 | .00000 | .0092 | .0000 |
| 174-833026-50 | DOUBLE SHIELD WIRE UL 2547 AWG28 260MM BLACK MAIN P.C.B. 'A.B' TO 'A.B' | PC | 0 | 2.00000 | .0598 | .1196 |
| 177-655053-02 | 2 PIN FLAT CABLE WIRE AWG 26 50MM MAIN P.C.B. 'C.D' TO 'C.D' | PC | 0 | 1.00000 | .0048 | .0048 |
| 179-001010-00 | OIL SLEEVING 1 MM DIA. 40MM FOR R346,20MM FOR ZD402,10MM FOR C907 | M | 0 | .13000 | .0001 | .0000 |
| 179-001010-00 | OIL SLEEVING 1 MM DIA. 20MM FOR D402,20MM FOR D403,20MM FOR D906 | M | 0 | .00000 | .0001 | .0000 |

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PRODUCT CODE : 932974-ET0004-GT
DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount | |
|----------------|---|--------------------------------|------|-------------------|------------|--------|-------|
| 179-105000-00 | UL PVC TUBE 5MM DIA FOR CN901,902 | M | 0 | .20000 | .1865 | .0373 | |
| 179-403030-00 | 3MM DIA. SHRINKABLE TUBE FOR 130MM SOLDERING LUG,70MM FOR AC LINE CORD | PC | 0 | .20000 | .2750 | .0550 | |
| 182-224000-03 | FUSE T4A 250V F901 | PC | 0 | 1.00000 | .1027 | .1027 | |
| 184-350606-08 | AXIAL LEAD BEAD INDUCTORS FB401,402 | FBA04HA450NA-00 (STRA. FORMAT) | PC | 0 | 2.00000 | .0595 | .1191 |
| 190-882000-00 | P.C.BOARD CRT (181093) | PC | 0 | 1.00000 | .3656 | .3656 | |
| 190-882804-01 | MAIN P.C.B. (071293) | PC | 0 | 1.00000 | 2.4577 | 2.4577 | |
| 190-932500-07 | POWER P.C.B. (110194) | PC | 0 | 1.00000 | 1.2491 | 1.2491 | |
| 191-100035-09 | 1 PIN SOCKET ASSM'Y FROM POWER SWITCH TO CN901 ON POWER P.C.B. | PC | 0 | 1.00000 | .1072 | .1072 | |
| 191-100036-09 | 1 PIN SOCKET ASSM'Y FROM POWER SWITCH TO CN902 ON POWER P.C.B. | PC | 0 | 1.00000 | .0915 | .0915 | |
| 191-200031-09 | 2 PIN SOCKET ASS'Y L=80MM FOR CN501 TO POWER SWITCH P.C.B. | PC | 0 | 1.00000 | .0369 | .0369 | |
| 191-301003-07 | 3 PINS SOCKET ASS'Y L=450MM CN402 '1' TO CRT P.C.B. 'J' | PC | 0 | 1.00000 | .1633 | .1633 | |
| 191-301003-07 | 3 PINS SOCKET ASS'Y L=450MM CN402 '2' TO CRT P.C.B. 'I' | PC | 0 | .00000 | .1633 | .0000 | |
| 191-301003-07 | 3 PINS SOCKET ASS'Y L=450MM CN402 '3' TO CRT P.C.B. 'H' | PC | 0 | .00000 | .1633 | .0000 | |
| 191-301013-07 | 3 PIN SOCKET ASS'Y L=420MM CN904 '1' TO POWER PCB '1', '2' TO '2', '3' TO '4' | PC | 0 | 1.00000 | .2327 | .2327 | |
| 191-500048-09 | 5 PIN SOCKET ASSM'Y CN307 '1' TO CRT BOARD '1', '2' TO '2', '3' TO '3' | PC | 0 | 1.00000 | .1135 | .1135 | |
| 191-500048-09 | 5 PIN SOCKET ASSM'Y '4' TO '4', '5' TO '5' | PC | 0 | .00000 | .1135 | .0000 | |
| 402-132511-01 | ANTENNA PLUG WITH COAXIAL CABLE 250MM | PC | 0 | 1.00000 | .3365 | .3365 | |
| 504-305006-10 | MACHINE SCREW 3 X 6 B/M 2-POWER SWITCH MTG.,2-IC201,1-IC901,1-IC103 | PC | 0 | 6.00000 | .0012 | .0069 | |
| 514-400412-10 | SELF-TAPPING SCREW 4 X 12 B/T (HARDEN) FOR HEAT SINK (A) TO FBT | PC | 0 | 1.00000 | .0040 | .0040 | |
| 515-303408-10 | SELF-TAPPING SCREW 3 X 8 W/B/T (HARDEN) 2 FOR P/N:781-932501-02 TO 781-932503-00 2 FOR | PC | 0 | 4.00000 | .0033 | .0131 | |
| 515-303408-10 | SELF-TAPPING SCREW 3 X 8 W/B/T (HARDEN) 781-932906-00 TO 781-932904-00 | PC | 0 | .00000 | .0033 | .0000 | |
| 517-303312-10 | SELF-TAPPING SCREW 3 X 12 W/A W/H=7MM (HARDEN) 2 FOR IC401,1 FOR Q402,1 FOR BR901,1 FOR Q405 | PC | 0 | 6.00000 | .0032 | .0194 | |
| 517-303312-10 | SELF-TAPPING SCREW 3 X 12 W/A W/H=7MM (HARDEN) 1 FOR Q909 | PC | 0 | .00000 | .0032 | .0000 | |
| 580-101261-01 | CABLE TIE L=100MM 2-CN402,2-CN307,16-DEGAUSSING COIL,2-FOR CN401 | PC | 0 | 22.00000 | .0037 | .0894 | |
| 580-101261-01 | CABLE TIE L=100MM 1 FOR FBT,1 FOR AC LINE CORD | PC | 0 | 2.00000 | .0037 | .0073 | |
| 622-882801-00 | FELT ONE SIDE W/TAPE (120 X 10 X 0.5T) | | 0 | 12.00000 | .0288 | .3462 | |
| 630-114520-00 | FIBRE WASHER FOR FBT P/N:001-229901-05 | | 0 | 1.00000 | .0135 | .0135 | |

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 661-932501-01 | FUSE LABEL - ATAKI DESIGN (T4A/250V) | | 0 | 1.00000 | .0048 | .0048 |
| 746-063101-00 | TEST PIN: TOTAL LENGTH 18.6MM THK:0.8MM TP104.103 | PC | 0 | 2.00000 | .0038 | .0077 |
| 750-063101-00 | SOLDERING LUG LEG:8X4MM FOR IC401,Q402,Q904 | PC | 0 | 3.00000 | .0023 | .0069 |
| 750-063102-01 | 35MM SOLDERING LUG OD:7 ID:3.2 LEG:4X35MM FOR AC LINE CORD, SPK. CONNECTOR | | 0 | 6.00000 | .0087 | .0519 |
| 766-686801-00 | FUSE HOLDER F901 | | 0 | 2.00000 | .0135 | .0269 |
| 779-932501-00 | IRON HEAT SINK FOR IC901,IC103 | | 0 | 1.00000 | .0538 | .0538 |
| 779-932902-00 | IRON HEAT SINK FOR IC201 | | 0 | 1.00000 | .1462 | .1462 |
| 781-932501-02 | ALUMINIUM HEAT SINK (POWER) FOR Q909,BR901 | | 0 | 1.00000 | .9494 | .9494 |
| 781-932902-01 | ALUMINIUM HEAT SINK (B) FOR IC401 | | 0 | 1.00000 | .7207 | .7207 |
| 781-932903-00 | ALUMINIUM HEAT SINK (A) FOR Q402 | | 0 | 1.00000 | .3212 | .3212 |
| 781-932904-00 | ALUMINIUM HEAT SINK FOR Q405 | | 0 | 1.00000 | .2062 | .2062 |
| 781-932906-00 | ALUMINIUM HEAT SINK (E) FOR 781-932904-00 | | 0 | 1.00000 | .1334 | .1334 |
| 783-881306-01 | SHIELD CAN COVER | | 0 | 1.00000 | .0769 | .0769 |
| 783-881313-00 | SHIELD CAN | | 0 | 1.00000 | .1288 | .1288 |

ASSB PRICE : 91.7444

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 Page Number : 17 DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|--|---|------|------|-------------------|------------|--------|
| *** ASSEMBLY : 158-932974-ET-01 COMMON PART FOR CHASSIS ASS'Y (BG) | | | | | | |
| 003-131424-02 | TUNER OSCAR UVE33-W24/R16-3649MITSUMI TUNER | PC | 0 | 1.00000 | 9.9727 | 9.9727 |
| 012-103340-06 | SEMI-FIXED RESISTOR EVND8AA 03B14 10KB VR002 | PC | 0 | 1.00000 | .0529 | .0529 |
| 012-501340-06 | SEMI-FIXED RESISTOR EVND 8AA 03B52 500B UR001.003 | PC | 0 | 2.00000 | .0529 | .1058 |
| 012-502340-06 | SEMI-FIXED RESISTOR EVND8AA 03B53 5KB VR404 | PC | 0 | 1.00000 | .0529 | .0529 |
| 102-671300-02 | SOUND IF COIL. COILS 710256 T102 | PC | 0 | 1.00000 | .1000 | .1000 |
| 102-870500-02 | DOSC COIL. COILS 707534 T303 | PC | 0 | 1.00000 | .0865 | .0865 |
| 102-871400-20 | OSC COIL TWD710229 T001 | PC | 0 | 1.00000 | .1265 | .1265 |
| 105-150101-02 | FIXED INDUCTIVE COIL 15UH 10% L104 | PC | 0 | 1.00000 | .0458 | .0458 |
| 105-153106-02 | CHOKE COIL 15MH 10% CW-710228-153K L001 | PC | 0 | 1.00000 | .0769 | .0769 |
| 105-560101-02 | FIXED INDUCTOR COIL 56UH +-10%CW-560K-455-705111 L002 | PC | 0 | 1.00000 | .0458 | .0458 |
| 107-105500-66 | SOUND TRAP CERAMIC FILTER 5.5MHZ TPS-5.5MB MURATA CF103 | PC | 0 | 1.00000 | .1465 | .1465 |
| 107-305500-16 | SOUND BYPASS CERAMIC FILTER 5.5MHZ SFE-5.5MB MURATA CF102 | PC | 0 | 1.00000 | .1465 | .1465 |
| 107-305740-16 | SOUND BYPASS CERAMIC FILTER 5.74MHZ SFE-5.74MC MURATA CF101 | PC | 0 | 1.00000 | .3600 | .3600 |
| 107-731500-00 | SAW FILTER TSB-5308U (SANYO) SA102 | PC | 0 | 1.00000 | 1.3322 | 1.3322 |
| 107-738916-00 | SAW FILTER TSF-5316 SANYO SA101 | PC | 0 | 1.00000 | 1.2487 | 1.2487 |
| 111-103201-23 | VERIABLE RESISTOR 10K (EVU-E2A20B14 MATSUSHITA) VR302 | PC | 0 | 1.00000 | .2115 | .2115 |
| 113-100105-17 | CARBON FILM RESISTOR 10 OHM 1/4W +-5% R134 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-101105-17 | CARBON FILM RESISTOR 100 OHM 1/4W +-5% R005 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-102105-17 | CARBON FILM RESISTOR 1K OHM 1/4W +-5% R007,008,157 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-103105-17 | CARBON FILM RESISTOR 10K OHM 1/4W +-5% R006,010,012,014,376,373,374,439 | PC | 0 | 8.00000 | .0030 | .0238 |
| 113-123105-17 | CARBON FILM RESISTOR 12K OHM 1/4W +-5% R001 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-150105-17 | CARBON FILM RESISTOR 15 OHM 1/4W +-5% R102 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-153105-17 | CARBON FILM RESISTOR 15K OHM 1/4W +-5% R016,017,116,610,372 | PC | 0 | 5.00000 | .0030 | .0149 |
| 113-183105-17 | CARBON FILM RESISTOR 18K OHM 1/4W +-5% R438 | PC | 0 | 1.00000 | .0030 | .0030 |

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

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PRODUCT CODE : 932974-ET0004-GT
DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 113-222105-17 | CARBON FILM RESISTOR 2.2K OHM 1/4W +-5% R013,015 | PC | 0 | 2.00000 | .0030 | .0060 |
| 113-223101-67 | METAL FILM RESISTOR 22K OHM 1/4W +-1% R606 | PC | 0 | 1.00000 | .0092 | .0092 |
| 113-223105-17 | CARBON FILM RESISTOR 22K OHM 1/4W +-5% R002 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-224105-17 | CARBON FILM RESISTOR 220K OHM 1/4W +-5% R004,009 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-331105-17 | CARBON FILM RESISTOR 330 OHM 1/4W +-5% R368 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-332105-17 | CARBON FILM RESISTOR 3.3K OHM 1/4W +-5% R370 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-471105-17 | CARBON FILM RESISTOR 470 OHM 1/4W +-5% R121,122,124 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-472005-17 | CARBON FILM RESISTOR 4.7K OHM 1/16W +-5% R011 | PC | 0 | 1.00000 | .0035 | .0035 |
| 113-472105-17 | CARBON FILM RESISTOR 4.7K OHM 1/4W +-5% R345,348,371 | PC | 0 | 3.00000 | .0030 | .0089 |
| 113-562105-17 | CARBON FILM RESISTOR 5.6K OHM 1/4W +-5% W002 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-563105-17 | CARBON FILM RESISTOR 56K OHM 1/4W +-5% R003 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-829605-77 | METAL OXIDE FILM RESISTOR 8.2 OHM 5W +-5% R436 | PC | 0 | 1.00000 | .1154 | .1154 |
| 123-102350-90 | CERAMIC CAP. 0.001 MFD 50V +-10% (B TYPE) G103,110,148,381 | PC | 0 | 4.00000 | .0106 | .0423 |
| 123-103370-90 | CERAMIC CAP. 0.01 MFD 50V +80 -20% G016,017,009,339,319 | PC | 0 | 5.00000 | .0098 | .0490 |
| 123-209340-93 | CERAMIC CAP. 2PF 50V +-5% (NPO) G378 | PC | 0 | 1.00000 | .0144 | .0144 |
| 123-221350-60 | CERAMIC CAP. 220 PF 50V +-10% (SL TYPE) G377 | PC | 0 | 1.00000 | .0106 | .0106 |
| 123-222466-41 | CERAMIC CAP. 0.0022 MFD 400V +-20% ECK-DNS222MEX MATSUSHITA G917 | PC | 0 | 1.00000 | .2058 | .2058 |
| 123-223370-90 | CERAMIC CAP. 0.022 MFD 50V +80-20% G002 | PC | 0 | 1.00000 | .0128 | .0128 |
| 123-471350-60 | CERAMIC CAP. 470 PF 50V +-10% (SL TYPE) G023,024 | PC | 0 | 2.00000 | .0150 | .0319 |
| 123-680340-60 | CERAMIC CAP. 68 PF 50V +-5% (SL TYPE) G380 | PC | 0 | 1.00000 | .0107 | .0107 |
| 125-361120-11 | POLYSTYRENE CAP. 360PF 125V +-5% G150 | PC | 0 | 1.00000 | .0346 | .0346 |
| 126-102071-01 | MYLAR CAP. 0.001 MFD 50V +-10% G015 | PC | 0 | 1.00000 | .0104 | .0104 |
| 126-104071-01 | MYLAR CAP. 0.1 MFD 50V +-10% G004,012 | PC | 0 | 2.00000 | .0260 | .0519 |
| 126-224071-01 | MYLAR CAP. 0.22 MFD 50V +-10% G006,007 | PC | 0 | 2.00000 | .0462 | .0923 |
| 126-473071-01 | MYLAR CAP. 0.047 MFD 50V +-10% G010 | PC | 0 | 1.00000 | .0190 | .0190 |

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

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PRODUCT CODE : 932974-ET0004-GT
DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|--------|
| 126-474071-01 | MYLAR CAP. 0.47 MFD 50V +-10% G014 | PC | 0 | 1.00000 | .0788 | .0788 |
| 126-562071-01 | MYLAR CAP. 0.0056 MFD 50V +-10% G020 | PC | 0 | 1.00000 | .0125 | .0125 |
| 127-105072-03 | ELECT. CAP. 1 MFD 50V +-20% W002 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-106042-03 | ELECT. CAP. 10 MFD 16V +-20% G011 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-106042-23 | ELECT. CAP. BIPOLAR 10MFD 16V +-20% G018,019 | PC | 0 | 2.00000 | .0635 | .1269 |
| 127-107042-03 | ELECT. CAP. 100 MFD 16V +-20% C003 | PC | 0 | 1.00000 | .0346 | .0346 |
| 127-336042-23 | ELECT. CAP. BIPOLAR 33 MFD 16V+-20% W113 | PC | 0 | 1.00000 | .0692 | .0692 |
| 127-474072-03 | ELECT. CAP. 0.47 MFD 50V +-20% G013 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-475052-03 | ELECT. CAP. 4.7 MFD 25V +-20% G001,021,022 | PC | 0 | 3.00000 | .0240 | .0721 |
| 127-476042-03 | ELECT. CAP. 47 MFD 16V +-20% C005 | PC | 0 | 1.00000 | .0288 | .0288 |
| 127-477042-03 | ELECT. CAP. 470 MFD 16V +-20% C008 | PC | 0 | 1.00000 | .0712 | .0712 |
| 130-134148-01 | SILICON DIODE IN4148 D311,312,313 | PC | 0 | 3.00000 | .0092 | .0277 |
| 130-410120-02 | ZENER DIODE 12V HZ12A2 ZD307 | | 0 | 1.00000 | .0246 | .0246 |
| 130-512044-00 | LED 3MM RED 204HDC LED601,602,603 | PC | 0 | 3.00000 | .0298 | .0894 |
| 131-231815-25 | TRANSISTOR 2SC1815 TOSHIBA Q406,305,306,307 | PC | 0 | 4.00000 | .0268 | .1072 |
| 133-203803-33 | IC TDA3803A PHILIPS IC001 | PC | 0 | 1.00000 | 3.2692 | 3.2692 |
| 133-304052-14 | IC TC4052BP TOSHIBA IC002 | PC | 0 | 1.00000 | .2977 | .2977 |
| 137-715909-20 | CRYSTAL 7.15909 MHZ X301 | PC | 0 | 1.00000 | .4197 | .4197 |
| 160-103255-27 | PIN CONNECTOR 3 PINS PLUG GN002,003,004,304,305,306 | PC | 0 | 6.00000 | .0231 | .1385 |
| 160-104255-27 | PIN CONNECTOR 4 PINS PLUG GN001,303,603 | PC | 0 | 3.00000 | .0308 | .0923 |
| 161-683702-22 | 21 PIN SOCKET J901 | PC | 0 | 1.00000 | .4038 | .4038 |
| 171-550084-02 | 84" AC LINE CORD (END-CUT)SAA APPW/7.5A PLUG. | PC | 0 | 1.00000 | .6154 | .6154 |
| 172-522034-46 | UL 1672 DOUBLE INSULATION WIRE#22 340MM BLUE 10 X 10MM FOR ANT PLUG TO TUNER | PC | 0 | 1.00000 | .0337 | .0337 |
| 172-626014-43 | UL 1007 TOP COAT WIRE AWG 26 140MM ORANGE 10 X 10 MM MAIN P.C.B. 'S' TO 'S', 'T' TO 'T', 'U' TO 'U' | PC | 0 | 3.00000 | .0035 | .0106 |
| 172-626018-43 | UL 1007 TOP COAT WIRE AWG 26 180MM ORANGE 10 X 10 MM MAIN P.C.B. 'R' TO 'R', 'L' TO 'L' | PC | 0 | 2.00000 | .0053 | .0105 |

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

Print Date : 26/11/94 PRODUCT CODE : 932974-ET0004-GT
 Page Number : 20 DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|---|------|------|-------------------|------------|--------|
| 172-626020-42 | UL 1007 TOP COAT WIRE AWG 26 200MM RED 10 X 10 MM IC001 18 PIN TO IC601 25 PIN | PC | 0 | 1.00000 | .0048 | .0048 |
| 172-626020-43 | TOP COAT WIRE 200MM AWG 26 ORANGE 10 X 10MM MAIN P.C.B. 'Y' TO 'Y' | PC | 0 | 1.00000 | .0058 | .0058 |
| 172-726000-99 | BARE WIRE 54MM W001.003-006 | M | 0 | .33000 | .0092 | .0030 |
| 173-633022-50 | SINGLE SHIELD WIRE L=220MM FROM 21 PIN PCB 'M' TO MAIN PCB '18','N' TO '20' | PC | 0 | 1.00000 | .0435 | .0435 |
| 177-655223-06 | 6 PIN FLAT CABLE WIRE 220MM FROM 21 PIN PCB 'A' TO MAIN CPB '1','B' TO '2' | PC | 0 | 2.00000 | .0731 | .1462 |
| 177-655223-06 | 6 PIN FLAT CABLE WIRE 220MM 'G' TO '3','D' TO '6','E' TO '7','F' TO '8' | PC | 0 | .00000 | .0731 | .0000 |
| 177-655223-06 | 6 PIN FLAT CABLE WIRE 220MM 'G' TO '11','H' TO '13','I' TO '15','J' TO '16' | PC | 0 | .00000 | .0731 | .0000 |
| 177-655223-06 | 6 PIN FLAT CABLE WIRE 220MM 'K' TO '19','L' TO '21' | PC | 0 | .00000 | .0731 | .0000 |
| 190-882000-09 | STEREO P.C.B. (121192) | PC | 0 | 1.00000 | .2827 | .2827 |
| 190-932500-10 | P.C. BOARD LED (160693) | PC | 0 | 1.00000 | .0385 | .0385 |
| 190-932904-08 | 21 PIN SOCKET P.C.B. | PC | 0 | 1.00000 | .0731 | .0731 |
| 191-301204-07 | 3 PIN SOCKET ASSM'Y CN004 '1' TO CN306 '1','2' TO '2','3' TO '3' | PC | 0 | 1.00000 | .0871 | .0871 |
| 191-301205-07 | 3 PINS SOCKET ASS'Y L=100MM CN002 '1' TO CN304 '1','2' TO '2','3' TO '3' | PC | 0 | 1.00000 | .0883 | .0883 |
| 191-301206-07 | 3 PINS SOCKET ASS'Y L=140MM CN003 '1' TO CN305 '1','2' TO '2','3' TO '3' | PC | 0 | 1.00000 | .0904 | .0904 |
| 191-401004-07 | 4 PINS SOCKET ASS'Y L=60MM CN603 '1' TO LED P.C.B. '1','2' TO LED P.C.B. '2' | PC | 0 | 1.00000 | .0621 | .0621 |
| 191-401004-07 | 4 PINS SOCKET ASS'Y L=60MM CN603 '3' TO LED P.C.B. '3','4' TO LED P.C.B. '4' | PC | 0 | .00000 | .0621 | .0000 |
| 191-401201-07 | 4 PINS SOCKET ASS'Y L=60MM CN001 '1' TO CN303 '1','2' TO '2','3' TO '3','4' TO '4' | PC | 0 | 1.00000 | .1154 | .1154 |
| 630-115512-00 | FIBER WASHER 11 X 5.5 X 1.2 MM FOR STEREO BOARD | | 0 | 4.00000 | .0048 | .0192 |
| 746-063101-00 | TEST PIN:TOTAL LENGTH 18.6MM THK:0.8MM TP001,002,003 | PC | 0 | 3.00000 | .0038 | .0115 |
| 929-882101-00 | LED HOLDER BKT | | 0 | 1.00000 | .0131 | .0131 |
| 938-882001-00 | SECAM BOARD HOLDER FOR STEREO BOARD | | 0 | 4.00000 | .0346 | .1385 |

ASSB PRICE : 22.2625

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

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PRODUCT CODE : 932974-ET0004-GT

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DESCRIPTION : GT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|---|--|------|------|-------------------|------------|--------|
| *** ASSEMBLY : 159-932974-ET-00 COMMON PART FOR CASING ASS'Y (BG/FTZ) | | | | | | |
| 008-900291-04 | DEGAUSSING COIL 90T (W/FIVE LAYERS OF TAPE) FOR 29" L903 | PC | 0 | 1.00000 | 5.1842 | 5.1842 |
| 172-830120-99 | FLAT BRIDED WIRE CRT GROUND | PC | 0 | 2.60000 | .1365 | .3550 |
| 179-105000-00 | UL PVC TUBE 5MM DIA 500MM FOR LEFT SPK., 700MM FOR RIGHT SPK. | M | 0 | 1.20000 | .1865 | .2238 |
| 191-101007-07 | 1 PIN SOCKET ASS'Y L=350MM FOR CN501 TO CRT GND | PC | 0 | 1.00000 | .0827 | .0827 |
| 191-201004-07 | 2 PINS SOCKET ASS'Y L=500MM CN202 '2' TO LEFT SPK. '+', '3' TO LEFT SPK. '-' | PC | 0 | 1.00000 | .0602 | .0602 |
| 191-201006-07 | 2 PINS SOCKET ASS'Y L=700MM CN201 '1' TO RIGHT SPK. '+', '2' TO RIGHT '-' | PC | 0 | 1.00000 | .0644 | .0644 |
| 509-305010-00 | MACHINE SCREW 3 X 10 KM BLACK JACK PLATE MTG. | PC | 0 | 2.00000 | .0021 | .0042 |
| 514-400418-10 | SELF-TAPPING SCREW 4 X 18 B/T (HARDEN) FOR CABINET MTG. | PC | 0 | 10.00000 | .0083 | .0827 |
| 514-400435-10 | SELF-TAPPING SCREW 4 X 35 B/T (HARDEN) FOR CABINET MTG. (BOTTOM) | PC | 0 | 3.00000 | .0100 | .0300 |
| 515-306412-10 | SELF-TAPPING SCREW 3 X 12 W/B/T (HARDEN) FOR LED HOLDER TO MAIN P.C.B. | PC | 0 | 1.00000 | .0073 | .0073 |
| 580-101261-01 | CABLE TIE L=100MM FOR SPK. CN201.CN202 | PC | 0 | 1.00000 | .0037 | .0037 |
| 622-882802-00 | FELT L240 X W17 X T0.5MM W/TAPE FOR REAR CAB. | | 0 | 7.00000 | .0692 | .4846 |
| 744-881301-00 | SPRING FOR C.R.T. MOUNTING 5.2 X 42 X 0.6MM | | 0 | 2.00000 | .0481 | .0962 |
| 777-892001-00 | SPRING IN Ø7.0 X L22 FOR POWER KNOB | | 0 | 1.00000 | .0058 | .0058 |
| 840-011024-21 | PAD CORD L240 X W10 X T1 MM W/TAPE FOR BETWEEN CRT AND FRONT CAB. | | 0 | 8.00000 | .0000 | .0000 |
| 902-932901-02 | BACK CABINET - MATT BLACK SPRAY | | 0 | 1.00000 | 7.7500 | 7.7500 |
| 920-932901-00 | P.C.B. MTG. BRACKET | | 0 | 1.00000 | 1.4042 | 1.4042 |
| 939-892001-00 | POWER KNOB ADAPTER FOR POWER KNOW ADAPTER | | 0 | 1.00000 | .0152 | .0152 |
| 948-882003-00 | DOOR LOCKER FOR FRONT CABINET | | 0 | 1.00000 | .1923 | .1923 |
| 948-932901-00 | PRESET DOOR HINGE CLIP FOR PRESET DOOR | | 0 | 1.00000 | .0246 | .0246 |
| 954-882100-00 | AC LINE CORD CLIP | | 0 | 1.00000 | .0231 | .0231 |
| 954-882803-00 | HIGH VOLTAGE CABLE SPACER FOR CRT | | 0 | 2.00000 | .0816 | .1632 |
| 991-932901-00 | POWER KNOB | | 0 | 1.00000 | .0315 | .0315 |

ASSB PRICE : 16.2888

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

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PRODUCT CODE : 932974-ET0004-GT

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|--|---|------|------|-------------------|------------|----------|
| *** ASSEMBLY : 159-932974-ET-04 NON-COM PART FOR CASING ASS'Y (S.GREY) | | | | | | |
| 002-129505-4A | 29" CRT RCA A68AGA 20X505 (AUSTRALIA) | PC | 0 | 1.00000 | 234.4327 | 234.4327 |
| 166-287035-48 | SPEAKER 3" X 5" 8 OHM 7W LINICA G12G770 FB5 | PC | 0 | 2.00000 | 1.6923 | 3.3846 |
| 186-227503-14 | BATTERY 3A PACKED IN GIFT BOX | PC | 0 | 2.00000 | .0635 | .1269 |
| 191-401005-07 | 4 PIN SOCKET ASS'Y L=450MM FOR CRT | PC | 0 | 1.00000 | .2613 | .2613 |
| 515-303410-10 | SELF-TAPPING SCREW 3 X 10 W/B/T (HARDEN) 1-AC LINE CORD,12-M.PCB,7-POWER BOARD,8-SPK MTG | PC | 0 | 33.00000 | .0035 | .1142 |
| 515-303410-10 | SELF-TAPPING SCREW 3 X 10 W/B/T (HARDEN) 1-REMOTE LENS CAP,4-AV BOARD | PC | 0 | .00000 | .0035 | .0000 |
| 524-932001-00 | CRT MTG. SCREWS 7 X 50 VP (HARDEN) FOR CRT MTG. | PC | 0 | 4.00000 | .0923 | .3692 |
| 669-882801-2G | RATING LABEL - TEAC DESIGN (A){CT-M741S} 240V | | 0 | 1.00000 | .0481 | .0481 |
| 703-932901-05 | SPEACKER GRILLE - BLACK DOUBEL SIDE W/SPARY | | 0 | 2.00000 | 2.2072 | 4.4144 |
| 748-167815-00 | CRT MTG. WASHER (B) FOR CRT MTG. | | 0 | 4.00000 | .0485 | .1940 |
| 840-051030-11 | RUBBER PAD (ONE SIDE W/TAPE) 4 - SPK SIDE, 8 - CRT SIDE | | 0 | 12.00000 | .0077 | .0923 |
| 884-932905-01 | PRESET PLATE - BLACK W/L.GREY S.S. ENG STD (14 KEY HOLES) | | 0 | 1.00000 | .1538 | .1538 |
| 884-932925-01 | JACK COVER W/21 PIN & ANTENNA | | 0 | 1.00000 | .1962 | .1962 |
| 900-932904-02 | FRONT CABINET (ONE - C) - 426U(GREY) "FOR RCA CRT" | | 0 | 1.00000 | 9.5404 | 9.5404 |
| 917-932902-03 | REMOTE LENS CAP. (PAL) - T.RED W/GOLD S.S. STEREO I/II | | 0 | 1.00000 | .1827 | .1827 |
| 919-932902-31 | PRESET DOOR (PAL)- TEAC DESIGN (CT-M741ST) | | 0 | 1.00000 | .2615 | .2615 |
| 939-882802-00 | ADAPTOR (FOR CRT MTG.) FOR CRT MTG., UPPER & LOWER SIDE | | 0 | 4.00000 | .0160 | .0638 |
| 954-932902-00 | CRT MTG. INSERT (HIGH = 35MM) FOR CRT MTG. (ONE -C CABINET) | | 0 | 4.00000 | .0726 | .2904 |
| 980-932912-00 | JACK PLATE W/BRASS INSERT (521-882001-00 2 PCS/SET) | | 0 | 1.00000 | .1904 | .1904 |
| 986-882801-09 | NAME PLATE - TEAC DESIGN | | 0 | 1.00000 | .0192 | .0192 |

ASSB PRICE : 254.4362

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

Print Date : 26/11/94

PRODUCT CODE : 932974-ET0004-GT

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DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|--|---|------|------|-------------------|------------|--------|
| *** ASSEMBLY : 160-000800-70-02 NON-COM PART FOR FASTEXT ASS'Y(W.EUROPE) | | | | | | |
| 105-399101-02 | FIXED INDUCTIVE COIL 3.9 UH L801 | PC | 0 | 1.00000 | .0288 | .0288 |
| 113-100105-17 | CARBON FILM RESISTOR 10 OHM R803 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-101105-17 | CARBON FILM RESISTOR 100 OHM R804,805,806,808,801,802 | PC | 0 | 6.00000 | .0030 | .0179 |
| 113-102105-17 | CARBON FILM RESISTOR 1K OHM R807,851,820 | PC | 0 | 3.00000 | .0028 | .0084 |
| 113-103105-17 | CARBON FILM RESISTOR 10K OHM R852 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-105001-67 | METAL FILM RESISTOR 1M OHM R812 | PC | 0 | 1.00000 | .0190 | .0190 |
| 113-152105-17 | CARBON FILM RESISTOR 1.5K OHM R850 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-182105-17 | CARBON FILM RESISTOR 1.8K OHM R816,817,814,815 | PC | 0 | 4.00000 | .0032 | .0129 |
| 113-273105-17 | CARBON FILM RESISTOR 27K OHM R810 | PC | 0 | 1.00000 | .0032 | .0032 |
| 113-332105-17 | CARBON FILM RESISTOR 3.3K OHM R822,809 | PC | 0 | 2.00000 | .0028 | .0056 |
| 113-391105-17 | CARBON FILM RESISTOR 390 OHM R821 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-472105-17 | CARBON FILM RESISTOR 4.7K OHM R855 | PC | 0 | 1.00000 | .0030 | .0030 |
| 113-561105-17 | CARBON FILM RESISTOR 560 OHM R854 | PC | 0 | 1.00000 | .0028 | .0028 |
| 113-681105-17 | CARBON FILM RESISTOR 680 OHM R853 | PC | 0 | 1.00000 | .0030 | .0030 |
| 123-100340-60 | CERAMIC CAP. 10PF +-5% 50V (SL TYPE) C802 | PC | 0 | 1.00000 | .0098 | .0098 |
| 123-102350-90 | CERAMIC CAP. 0.001 MFD 50V +-10% (B TYPE) C801 | PC | 0 | 1.00000 | .0106 | .0106 |
| 123-104270-90 | CERAMIC CAP. 0.1 MFD 25V +80 -20% C803,807,810,851,814 | PC | 0 | 5.00000 | .0335 | .1675 |
| 123-150340-93 | CERAMIC CAP. 15 PF 50V +-5% (NPO) C808 | PC | 0 | 1.00000 | .0144 | .0144 |
| 123-220340-93 | CERAMIC CAP. 22 PF 50V +-5% (NPO) C812,815 | PC | 0 | 2.00000 | .0144 | .0289 |
| 126-104071-01 | MYLAR CAP. 0.1 MFD 50V +-10% C804,809,850 | PC | 0 | 3.00000 | .0260 | .0779 |
| 126-223071-01 | MYLAR CAP. 0.022 MFD 50V +-10% C806 | PC | 0 | 1.00000 | .0135 | .0135 |
| 127-105072-03 | ELECT. CAP. 1 MFD 50V +-20% C816 | PC | 0 | 1.00000 | .0240 | .0240 |
| 127-107042-03 | ELECT. CAP. 100 MFD 16V +-20% C805,813 | PC | 0 | 2.00000 | .0346 | .0692 |
| 127-477042-03 | ELECT. CAP. 470 MFD 16V +-20% C818 | PC | 0 | 1.00000 | .0712 | .0712 |

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

Print Date : 26/11/94
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PRODUCT CODE : 932974-ET0004-GT
DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

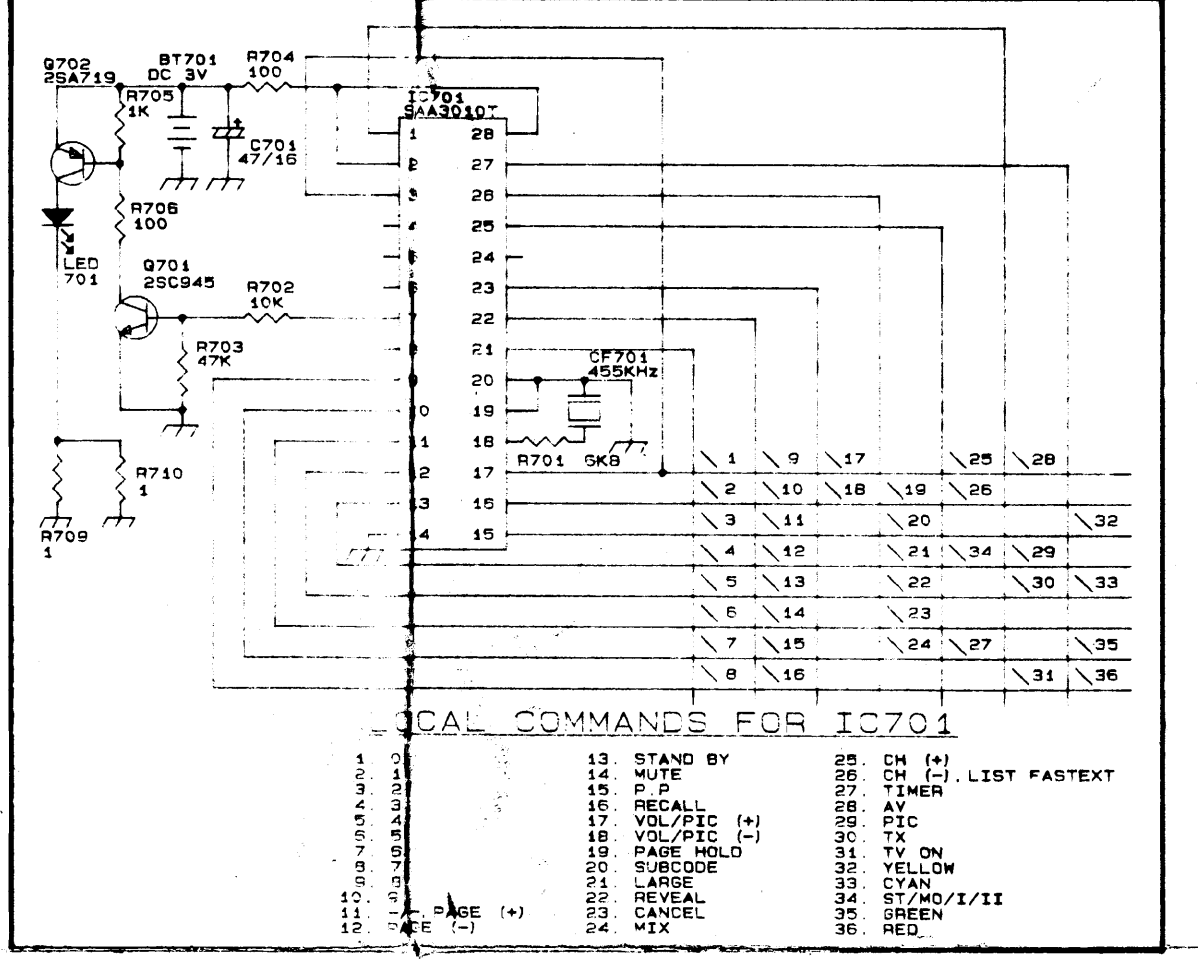
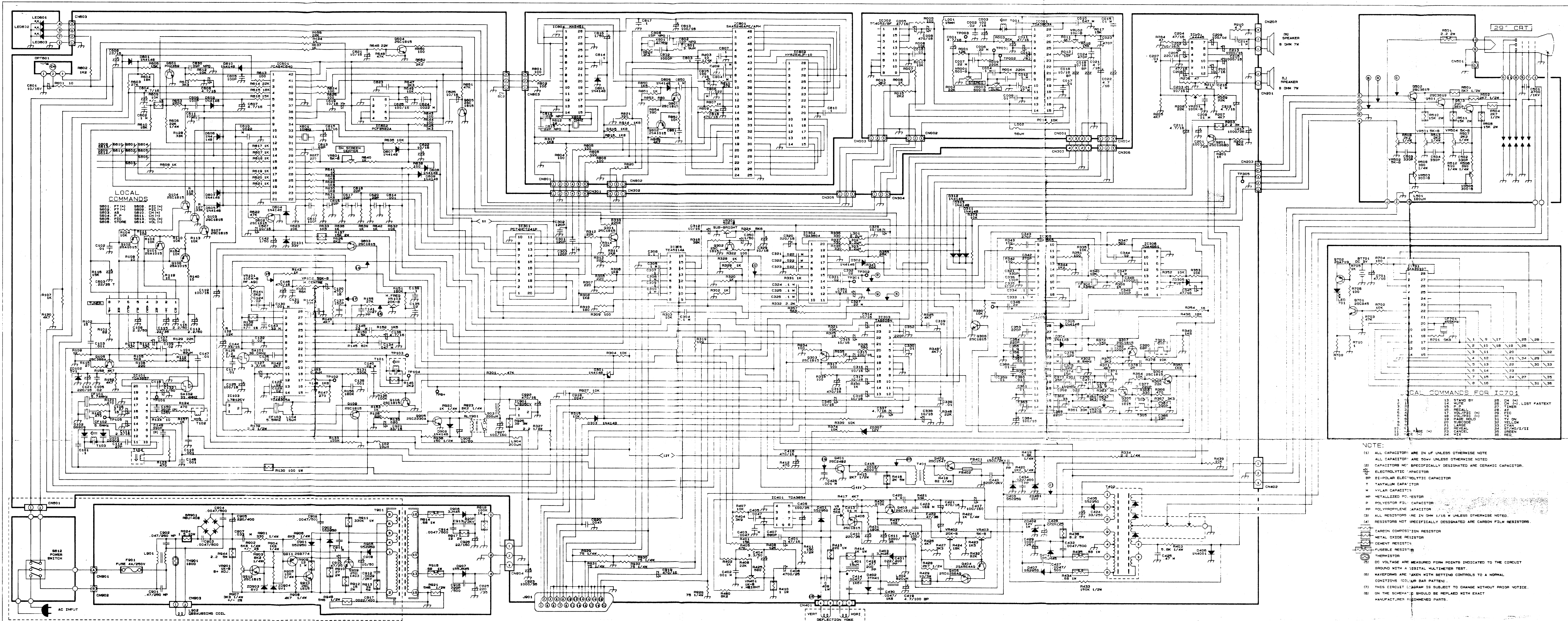
| Component Part | Description / Location | Unit | Subs | Quantity Required | Unit Price | Amount |
|----------------|--|------|------|-------------------|------------|---------|
| 130-134148-01 | SILICON DIODE IN4148 D801.805 | PC | 0 | 2.00000 | .0092 | .0185 |
| 131-211015-00 | TRANSISTOR 2SA1015 TOSHIBA Q802 | PC | 0 | 1.00000 | .0290 | .0290 |
| 131-231815-25 | TRANSISTOR 2SC1815 TOSHIBA Q801 | PC | 0 | 1.00000 | .0258 | .0268 |
| 133-108461-33 | PHILIPS IC MAB8461 IC804 | PC | 0 | 1.00000 | 4.3154 | 4.3154 |
| 133-135246-33 | I.C. SAA5246AP/E PHILIPS (M6) IC801 | PC | 0 | 1.00000 | 10.3846 | 10.3846 |
| 133-306264-00 | I.C. HY6264LP-10 HYUNDAI IC802 | PC | 0 | 1.00000 | 2.0962 | 2.0962 |
| 137-270000-30 | CRYSTAL 27 MHZ NDK X801 | PC | 0 | 1.00000 | .3462 | .3462 |
| 137-600000-20 | CRYSTAL 6.0 MHZ X802 | PC | 0 | 1.00000 | .4500 | .4500 |
| 160-103255-27 | PIN CONNECTOR 3 PINS PLUG CN802,803,602,302 | PC | 0 | 4.00000 | .0231 | .0923 |
| 160-106255-27 | PIN CONNECTOR 6 PINS WAFER (SHS) S11-W CN801,301 | PC | 0 | 2.00000 | .0462 | .0923 |
| 172-726000-99 | BARE WIRE 54MM W808-809,812-813,815-816,818-820 | M | 0 | .27500 | .0092 | .0025 |
| 190-932900-05 | TELETEXT P.C.B. | PC | 0 | 1.00000 | .3692 | .3692 |
| 191-301202-07 | 3 PIN SOCKET ASSM'Y CN602 TO CN803 | PC | 0 | 1.00000 | .0887 | .0887 |
| 191-301203-07 | 3 PIN SOCKET ASSM'Y CN302 TO CN802 | PC | 0 | 1.00000 | .0923 | .0923 |
| 191-601201-00 | 6 PIN SOCKET ASS'Y CN301 TO CN801 | PC | 0 | 1.00000 | .1942 | .1942 |
| 514-303408-10 | SELF-TAPPING SCREW 3 X 8 B/T (HARDEN) 2 FOR TELETEXT BOARD MTG. | PC | 0 | 2.00000 | .0023 | .0046 |

ASSB PRICE : 19.2060

** THIS SPARE LIST IS MADE FOR TECHNICAL / MAINTENANCE REFERENCE ONLY **

Print Date : 26/11/94 PRODUCT CODE : 932974-ET0004-GT
 Page Number : 25 DESCRIPTION : CT-M741S TEAC P/B W/SCART/NTSC/ST./F.TXT/S.GREY 240V SAA APP

| Component Part | Description / Location | Unit Subs | Quantity Required | Unit Price | Amount |
|--|--|-----------|-------------------|----------------|----------|
| *** ASSEMBLY : 163-932974-ET-04 NON-COM PART FOR PACKING ASS'Y (B/G) | | | | | |
| 610-932901-36 | GIFT BOX - TEAC DESIGN {CT-M741S} | 0 | 1.00000 | 5.0173 | 5.0173 |
| 618-882801-00 | PACKING PAD | 0 | 2.00000 | .3119 | .6237 |
| 663-230632-94 | SERIAL NO.LABEL - OC:GT-632/94 1 STUCK ON CTN,1 STUCK ON RATING LABEL | 0 | 2.00000 | .0071 | .0142 |
| 670-932900-30 | INSTRUCTION MANUAL - TEAC DESIGN {CT-M741S} 40 PROG. | 0 | 1.00000 | .1442 | .1442 |
| 678-881301-04 | SYSTEM LABEL - PAL BG | 0 | 1.00000 | .0062 | .0062 |
| 678-881303-04 | TOTAL CARE STICKER 1 STICK ON SCREEN | 0 | 1.00000 | .0481 | .0481 |
| 678-881303-05 | TOTAL CARE STICKER 2 STICK ON THE BACK PANEL | 0 | 1.00000 | .0154 | .0154 |
| 678-922103-02 | TELETEXT COMPLEMENT - TEAC DESIGN | 0 | 1.00000 | .1635 | .1635 |
| 678-932902-09 | SCREEN STICKER-TEAC (A) DESIGN (MDL:CT-M741ST) | 0 | 1.00000 | .4673 | .4673 |
| 690-922139-01 | WARRANTY CARD- TEAC (A) DESIGN {MDL:CT-M511N} | 0 | 1.00000 | .0577 | .0577 |
| 693-882800-04 | EAN CODE LABEL - 9313060005054 | 0 | 1.00000 | .0077 | .0077 |
| 800-932901-00 | POLYFOAM TOP | 0 | 1.00000 | 1.0880 | 1.0880 |
| 800-932902-00 | POLYFOAM TOP | 0 | 1.00000 | 1.0880 | 1.0880 |
| 800-932903-00 | POLYFOAM BOTTOM | 0 | 1.00000 | 1.0880 | 1.0880 |
| 800-932904-00 | POLYFOAM BOTTOM | 0 | 1.00000 | 1.0880 | 1.0880 |
| 810-041004-13 | POLYBAG 4" X 10" X 0.04MM W/RE-CYCLING MARK FOR HANDSET | 0 | 1.00000 | .0062 | .0062 |
| 810-051104-13 | POLYBAG 5" X 11" X 0.04 MM W/ RE-CYCLING MARK FOR AC LINE CORD | 0 | 1.00000 | .0079 | .0079 |
| 810-454504-14 | POLYBAG 45"X45"X0.04MM W/PUNCHHOLE/RE-CYCLING MARK (P/O MAT) FOR UNIT | 0 | 1.00000 | .2423 | .2423 |
| 826-432005-00 | FOAM SHEET - 43" X 20" X 0.5MMTHK FOR UNIT TOP | 0 | 1.00000 | .1192 | .1192 |
| 826-473505-00 | FOAM SHEET - 47" X 35" X 0.5MMTHK FOR UNIT BOTTOM | 0 | 1.00000 | .2308 | .2308 |
| | | | | ASSB PRICE : | 11.5236 |
| | | | | TOTALA PRICE : | 418.5811 |



- NOTE:
- ALL CAPACITORS ARE IN μ F UNLESS OTHERWISE NOTED
 - CAPACITORS ARE 50V UNLESS OTHERWISE NOTED
 - ELECTROLYTIC CAPACITOR
 - 50- μ POLAR ELECTROLYTIC CAPACITOR
 - TANTALUM CAPACITOR
 - VARIABLE CAPACITOR
 - METALIZED POLYESTER
 - POLYESTER FILM CAPACITOR
 - POLYPROPYLENE CAPACITOR
 - ALL RESISTORS ARE IN OHM 1/16 W UNLESS OTHERWISE NOTED.
 - RESISTORS NOT SPECIFICALLY DESIGNATED ARE CARBON FILM RESISTORS.
 - CARBON COMPOSITION RESISTOR
 - METAL OXIDE RESISTOR
 - CEMENT RESISTOR
 - FUSIBLE RESISTOR
 - TRIMMER
 - DC VOLTAGE ARE MEASURED FROM POINTS INDICATED TO THE CIRCUIT GROUND WITH A DIGITAL MULTIMETER TEST.
 - WAVEFORMS ARE TAKEN WITH BETTING CONTROLS TO A NORMAL CONDITION (COLOR BAR PATTERN).
 - THIS CIRCUIT DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
 - ON THE SCHEMATIC SHOULD BE REPLACED WITH EXACT MANUFACTURER'S DESIGNATED PARTS.

| | | | | | | | | | |
|---|---|--|---|--|--|---|--|---|---|
| <p>IC601 PCA84C640</p> <p>YUVIN 1 42 VDD</p> <p>VOL 2 41 STBY</p> <p>BRI 3 40 SDA</p> <p>BAT 4 39 SCL</p> <p>OBKIND 5 44 A11</p> <p>YBSA 6 44 A10</p> <p>REF+ 7 43 A8</p> <p>BLACK 8 43 A8</p> <p>CVBS 9 41 A7</p> <p>IMP 10 40 A8</p> <p>VDDA 11 39 A8</p> <p>POL 12 38 A4</p> <p>BTYVLES 13 37 A3</p> <p>VCYVFS 14 36 A2</p> <p>YBS 15 34 A1</p> <p>B 16 33 D7</p> <p>G 17 32 D6</p> <p>B 18 31 D5</p> <p>BLAN 19 30 D4</p> <p>OR 20 29 D3</p> <p>ODD/EVEN 21 28 D8</p> <p>Y 22 27 D1</p> <p>SCL 23 26 D0</p> <p>SDA 24 25 VSD</p> | <p>IC602 PCF8582A</p> <p>A0 1 8 VDD</p> <p>A1 2 7 PTC</p> <p>A2 3 6 SOL</p> <p>VSS 4 5 SDA</p> | <p>IC307 TDA4650</p> <p>(B-V) O 1 28 PAL_O</p> <p>(B-V) DE 2 27 REC_O</p> <p>(B-V) DE 3 26 M_O2</p> <p>(B-V) DE 4 25 M_O1</p> <p>(B-V) CL 5 24 BCC</p> <p>(B-V) CL 6 23 F IDENT</p> <p>SEC REF 7 22 M IDENT</p> <p>SEC REF 8 21 OBC2</p> <p>SEC REF 9 20 C FL</p> <p>SEC REF 10 19 OBC1</p> <p>SEC GND 11 18 PL</p> <p>CD 12 17 HUE</p> <p>VP 13 16 F ACC</p> <p>CC 14 15 CH1</p> | <p>IC701 SAA3010T</p> <p>XM 1 28 YG8</p> <p>BM 2 27 YG6</p> <p>Y 3 26 YG4</p> <p>Z 4 25 YG2</p> <p>Y 5 24 YG0</p> <p>Z 6 23 YG8</p> <p>Y 7 22 YG6</p> <p>NO DATA 8 21 X0</p> <p>DM7 9 20 TP1</p> <p>DM8 10 19 TP2</p> <p>DM9 11 18 DM0</p> <p>DM10 12 17 DM1</p> <p>DM11 13 16 DM2</p> <p>DM12 14 15 DM3</p> | <p>IC102 TDA8305A</p> <p>TAKE OVER 1 28 PHASE 2 DEP.</p> <p>VERT. RAMP GENT. 2 27 BANDCABLE OUTPUT/ PAL/RGB INPUT</p> <p>VERT. DRIVE 3 26 HOR. DRIVE</p> <p>VERT. FEEDBACK 4 25 SYNC REGULATION</p> <p>TUNER ARC 5 24 PHASE 1 DET.</p> <p>NO DATA 6 23 HOR. OSC.</p> <p>SUPPLY 7 22 CONVENIENCE DET. DECOUPLING</p> <p>VIF INPUT 8 21 SYNC DEMODULATOR</p> <p>VIF INPUT 9 20 SYNC DEMODULATOR</p> <p>YOL CONTROL/ START HOR. OBC 10 19 ASC DETECTION</p> <p>AUDIO OUTPUT 11 18 AFC OUTPUT</p> <p>AUDIO OUTPUT 12 17 VIDEO OUTPUT</p> <p>DEMODULATOR 13 16 SIF INPUT</p> <p>DECOUPLING 14 15 SIF INPUT</p> | <p>IC305 TDA4655</p> <p>COLOUR DIFFERENCE INPUT SIGNALS (R-Y) 1 18 GND</p> <p>COLOUR DIFFERENCE INPUT SIGNALS (B-Y) 2 17 LUMINANCE INPUT SIGNAL (TV) 3 16 GND</p> <p>DIFFERENTIATING STAGE 4 15 GND</p> <p>DIFFERENTIATING STAGE 5 14 (T-180deg)</p> <p>INTEGRATOR STAGE 6 13 GND</p> <p>SWITCHING AND STORAGE STAGE 7 12 GND</p> <p>(B-Y) OUTPUT 8 11 X</p> <p>(R-Y) OUTPUT 9 10 Y</p> <p>SWITCHING AND STORAGE STAGE 10 9 Y</p> | <p>IC101 TDA3857</p> <p>PHIP1 1 20 PHIP2</p> <p>C AC 2 19 V0</p> <p>NATR 3 18 GND</p> <p>PHMR1 4 17 PHMR2</p> <p>PHMR3 5 16 CAPA</p> <p>AP2 6 15 ICD</p> <p>AP1 7 14 CAP1</p> <p>PHMR4 8 13 PHMR5</p> <p>PHMR6 9 12 TRACK</p> <p>VC-R1 10 11 VC-R2</p> | <p>IC304 TDA3504</p> <p>BLUE OUTPUT 1 20 GREEN OUTPUT</p> <p>C AC 2 19 RED OUTPUT</p> <p>NATR 3 18 GND</p> <p>PHMR1 4 17 PHMR2</p> <p>PHMR3 5 16 CAPA</p> <p>AP2 6 15 ICD</p> <p>AP1 7 14 CAP1</p> <p>PHMR4 8 13 PHMR5</p> <p>PHMR6 9 12 TRACK</p> <p>VC-R1 10 11 VC-R2</p> | <p>IC306 TDA4651</p> <p>50V SUPPLY VOLTAGE FOR DIGITAL PART 1 18 NOT CONNECTED</p> <p>INPUT SIGNAL 2 17 NOT CONNECTED</p> <p>GROUND FOR DIGITAL PART TO V 3 16 GND</p> <p>INTERNALLY CONNECTED 4 15</p> <p>CONTRAST CONTROL INPUT 5 14 NOT CONNECTED</p> <p>SANDCASTLE PULSE INPUT 6 13 NOT CONNECTED</p> <p>INTERNALY CONNECTED 7 12</p> <p>INTERNALY CONNECTED 8 11</p> <p>50V SUPPLY VOLTAGE FOR ANALOG PART 9 10</p> | <p>IC401 TDA3654</p> <p>INPUT 1 1</p> <p>INPUT 2 2</p> <p>INPUT 3 3</p> <p>INPUT 4 4</p> <p>OUTPUT 5 5</p> <p>VP 6 6</p> <p>NC 7 7</p> <p>Feedback 8 8</p> |
|---|---|--|---|--|--|---|--|---|---|

TEAC
CT-M741 3