

## Service Manual

### TV

CUC 1805  
CUC 1825  
CUC 1826

M 55-280/8 IDTV/LOG

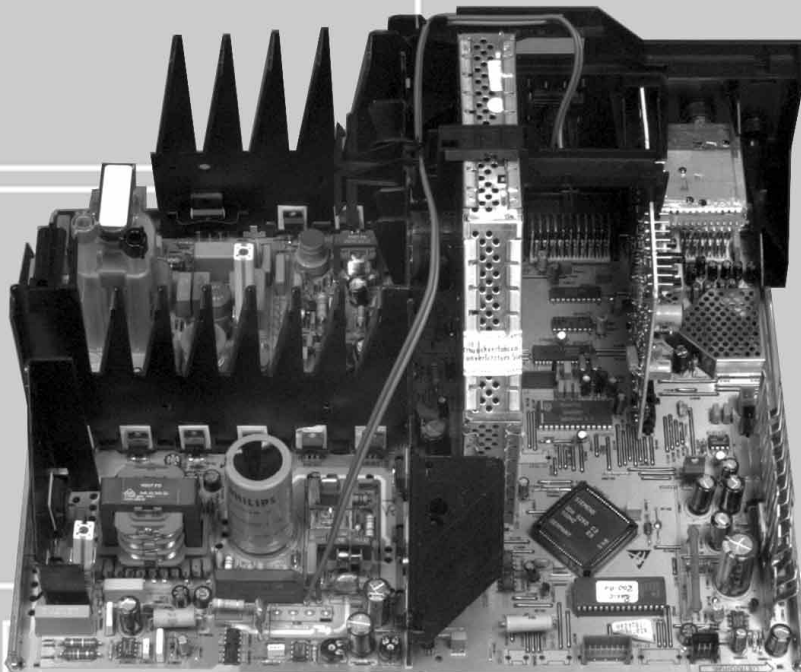
ST 70-97 IDTV

M 72-100  
M 72-100/8  
Wien 100  
SE 6320 IDTV/LOG

Atlanta  
SE 7220 IDTV/LOG

Sydney 100  
SE 7020 IDTV/LOG

Sydney 100/8  
SE 7020/8 IDTV/LOG



Zusätzlich erforderliche  
Unterlagen für den Komplettservice

Additionally required  
Service Manuals for the Complete Service

Ergänzung  
Supplement

**2**

Sach-Nr./Part No.  
72010-019.32

Service  
Manual

**CUC 1825  
CUC 1826**

Sach-Nr./Part No.  
72010-019.30

Ergänzung  
Supplement

**1**

Sach-Nr./Part No.  
72010-019.31

Service  
Manual

**Sicherheit  
Safety**

Sach-Nr./Part No.  
72010-800.00

Btx \* 32700 #

Sachnummer  
Part Number 72010-019.32

Änderungen vorbehalten  
Subject to alteration

Printed in Germany  
VK222 0497

**D**

Für diese Geräte gilt das Service Manual CUC 1825 / CUC 1826.  
Diese Ergänzung dokumentiert die Unterschiede bzw. zusätzlichen Bestückungen der Geräte.

Die Bausteinbestückung und die Sachnummern der einzelnen Bausteine entnehmen Sie bitte der Tabelle auf Seite 2.

Grundlage für den Service sind:

- Service Manual "Sicherheit" (Sach-Nr. 72010-800.00)
- Service Manual CUC 1825 / CUC 1826 (Sach-Nr. 72010-019.30)
- 1. Ergänzung CUC 1826 /1827 (Sach-Nr. 72010-019.31)

**i**

Beachten Sie bitte die Änderung der Sachnummer für das Gehäuse-rückteil OFB des ST 72-261 IDTV/LOG und ST-261/8 IDTV/LOG gegenüber dem Service Manual mit der Sach-Nr. 72010-019.30 und der 1. Ergänzung mit der Sach-Nr. 72010-019.31.

Alte Sach-Nummer: 29631-697.01

**Neue Sach-Nummer: 29631-967.01**

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## Modulübersicht / Module List

|                                            | <b>M 55-280/8<br/>IDTV / LOG<br/>(CUC 1805)</b> | <b>ST 70-97<br/>IDTV<br/>(CUC 1825)</b> | <b>M 72-100<br/>(CUC 1826)</b>     | <b>M 72-100/8<br/>(CUC 1826)</b>   | <b>Wien 100<br/>SE 6320<br/>IDTV / LOG<br/>(CUC 1826)</b> | <b>Atlanta<br/>SE 7220<br/>IDTV / LOG<br/>(CUC 1826)</b> | <b>Sydney 100<br/>SE 7020<br/>IDTV / LOG<br/>(CUC 1826)</b> | <b>Sydney 100/8<br/>SE 7020/8<br/>IDTV / LOG<br/>(CUC 1826)</b> |
|--------------------------------------------|-------------------------------------------------|-----------------------------------------|------------------------------------|------------------------------------|-----------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------|
| Bestell-Nr.<br>Order No.                   | GCF 1481                                        | GCG 0469                                | GCF 1781                           | GCF 1881                           | GCF 0424<br>GCF 0481                                      | GCE 9541<br>GCE 9524<br>GCE 9581                         | GCF 0324<br>GCF 0381                                        | GCF 8241                                                        |
| Chassis                                    | 29701-096.22                                    | 29701-096.01                            | 29701-096.11                       | 29701-096.12                       | 29701-096.20                                              | 29701-096.11                                             | 29701-096.18                                                | 29701-096.19                                                    |
| Tuner                                      | 29504-201.21                                    | 29504-201.21                            | 29504-201.21                       | 29504-201.21                       | 29504-201.21                                              | 29504-201.21                                             | 29504-201.21                                                | 29504-201.21                                                    |
| Signal-Baustein<br>Signal Module           | 29504-162.34<br>WW<br>29524-162.34              | 29504-162.34<br>WW<br>29524-162.34      | 29504-162.34<br>WW<br>29524-162.34 | 29504-162.34<br>WW<br>29524-162.34 | 29504-162.34<br>WW<br>29524-162.34                        | 29504-162.34<br>WW<br>29524-162.34                       | 29504-162.34<br>WW<br>29524-162.34                          | 29504-162.34<br>WW<br>29524-162.34                              |
| Bildrohrplatte<br>CRT Panel                | 29305-122.04                                    | 29305-122.04                            | 29305-122.10                       | 29305-122.10                       | 29305-122.04                                              | 29305-122.10                                             | 29305-122.04                                                | 29305-122.04                                                    |
| Bedieneinheit<br>Control Unit              | 29501-082.52                                    | 29501-082.25                            | -                                  | -                                  | -                                                         | -                                                        | -                                                           | -                                                               |
| Fernbedienung<br>Remote Control            | 29642-061.01<br>TP 800                          | 29642-059.51<br>TP 771                  | 29642-061.01<br>TP 800             | 29642-061.01<br>TP 800             | 29642-061.11<br>TP 900                                    | 29642-061.11<br>TP 900                                   | 29642-061.11<br>TP 900                                      | 29642-061.11<br>TP 900                                          |
| Keyboard                                   | -                                               | -                                       | 29501-083.24                       | 29501-083.24                       | 29501-083.02                                              | 29501-083.02                                             | 29501-083.02                                                | 29501-083.02                                                    |
| Feature-Box                                | 29504-103.37<br>WW<br>29524-103.37              | 29504-103.37<br>WW<br>29524-103.37      | 29504-103.37<br>WW<br>29524-103.37 | 29504-103.37<br>WW<br>29524-103.37 | 29504-103.37<br>WW<br>29524-103.37                        | 29504-103.37<br>WW<br>29524-103.37                       | 29504-103.37<br>WW<br>29524-103.37                          | 29504-103.37<br>WW<br>29524-103.37                              |
| Netzschalterplatte<br>Mains Switch Panel   | -                                               | -                                       | 29305-165.68                       | 29305-165.68                       | 29305-165.69                                              | 29305-165.64                                             | 29305-165.64                                                | 29305-165.64                                                    |
| Buchsenplatte<br>Socket Board              | -                                               | -                                       | 29305-008.35                       | 29305-008.35                       | 29305-008.34                                              | 29305-008.34                                             | 29305-008.34                                                | 29305-008.34                                                    |
| SAT Module<br>nachrüstbar/<br>retrofitable | 29504-106.24                                    | 29504-106.24                            | 29504-106.24                       | 29504-106.24                       | 29504-106.24                                              | 29504-106.24                                             | 29504-106.24                                                | 29504-106.24                                                    |

**GB**

For these TV sets the Service Manual CUC 1825 / CUC 1826 is applicable.

This Manual describes the differences and the additionally fitted modules of the TV receivers.

The individual modules and the relevant part numbers are listed in the table on page 2.

Basic instructions for servicing are given in the:

- Service Manual "Safety" (Part No. 72010-800.00)
- Service Manual CUC 1825 / CUC 1826 (Part No. 72010-019.30)
- 1st Supplement CUC 1826 /1827 (Part No. 72010-019.31)

**i**

Please note that the part number for the cabinet rear part OFB of the television receivers ST 72-261 IDTV/LOG and ST-261/8 IDTV/LOG has changed from that specified in the Service Manual, part no. 72010-019.30, and in the 1st Supplement, part no. 72010-019.31.

Old part number: 29631-697.01

**New part number: 29631-967.01**

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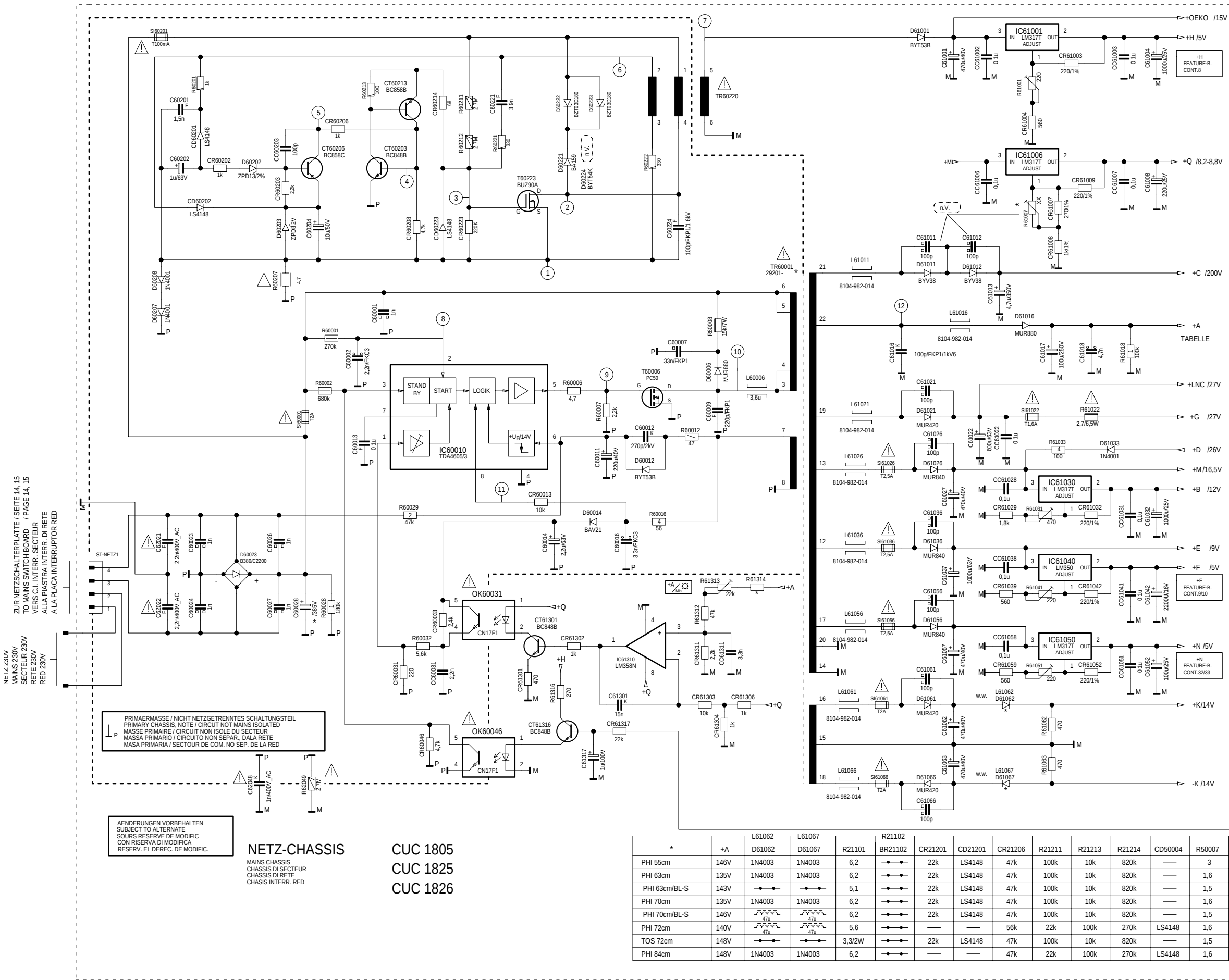
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Technische Daten / Technical Data

|                                                         | M 55-280/8<br>IDTV/LOG                                                             | ST 70-97<br>IDTV                                                             | M 72-100                                                                     | M 72-100/8                                                                   | Wien 100<br>SE 6320<br>IDTV/LOG                                              | Atlanta<br>SE 7220<br>IDTV/LOG                                               | Sydney 100<br>SE 7020<br>IDTV/LOG                                            | Sydney 100/8<br>SE7020/8<br>IDTV/LOG                                         |
|---------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Bildröhre / Picture Tube                                |                                                                                    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Sichtbares Bild<br>Visible picture                      | 51cm                                                                               | 66cm                                                                         | 68cm                                                                         | 68cm                                                                         | 59cm                                                                         | 68cm                                                                         | 66cm                                                                         | 66cm                                                                         |
| Bildschirmdiagonale<br>Screen diagonale                 | 55cm (21")<br>Black Matrix                                                         | 70cm (28")<br>Black Line D                                                   | 72cm (29"), MEGATRON<br>Black Line S, Super Flat, CCS,<br>Invar              |                                                                              | 63cm (25"), MEGATRON<br>Black Line S, Black Matrix<br>(Standard), CCS, Invar | 72cm (29"), MEGATRON,<br>Black Line S, Super Flat, Invar,<br>CCS             | 70cm (28"), MEGATRON,<br>FST, Black Line S, CCS, Black<br>Matrix, Invar      | 70cm (28"), MEGATRON,<br>FST, Black Line S, CCS, Black<br>Matrix, Invar      |
| Ablenkwinkel<br>Deflection angle                        | 90°                                                                                | 110°                                                                         | 110°                                                                         | 110°                                                                         | 110°                                                                         | 110°                                                                         | 110°                                                                         | 110°                                                                         |
| Bildwechselfrequenz<br>Vertical frequency               | 100Hz                                                                              | 100Hz                                                                        | 100Hz                                                                        | 100Hz                                                                        | 100Hz                                                                        | 100Hz                                                                        | 100Hz                                                                        | 100Hz                                                                        |
| Elektronik / Electronic                                 |                                                                                    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Programmspeicherplätze<br>Programme positions           | 99 TV + 3 AV                                                                       | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 | 99 TV + 3 AV                                                                 |
| Perfect clear, Blue stretch,<br>Gamma adjustment        | ja / yes                                                                           | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     |
| AV-Auswertung<br>AV evaluation                          | auf jeden Programmplatz programmierbar / programmable for every programme position |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Tuner                                                   | Kabeltuner-Raster 8MHz für Hyperband / cable tuner - 8MHz spacing for hyperband    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| TV-Normen<br>TV-Standard                                | PAL/SECAM/NTSC<br>4,43MHz,B/G, I, DK/K/D, L/L',<br>input AV: NTSC 3,58 MHz         | PAL/SECAM/<br>NTSC 4,43MHz, B/G                                              | PAL/SECAM/<br>NTSC 4,43MHz, B/G                                              | PAL/SECAM/NTSC<br>4,43MHz,B/G, I, DK/K/D, L/L',<br>input AV: NTSC 3,58 MHz   | PAL/SECAM/<br>NTSC 4,43MHz, B/G                                              | PAL/SECAM/<br>NTSC 4,43MHz, B/G                                              | PAL/SECAM/<br>NTSC 4,43MHz, B/G                                              | PAL/SECAM/NTSC<br>4,43MHz,B/G, I, DK/K/D, L/L',<br>in AV: NTSC 3,58 MHz      |
| Stereo Systeme<br>Stereo systems                        | Deutsch A2/German A2<br>Nicom 5,85+6,52                                            | Deutsch A2<br>German A2                                                      | Deutsch A2<br>German A2                                                      | Deutsch A2/German A2<br>Nicom 5,85+6,52                                      | Deutsch A2<br>German A2                                                      | Deutsch A2<br>German A2                                                      | Deutsch A2<br>German A2                                                      | Deutsch A2/German A2<br>Nicom 5,85+6,52                                      |
| Videotext<br>Teletext                                   | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS             | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       | 8-Seiten TOP/FLOF Text<br>mit VPS<br>8-pages TOP/FLOF text<br>with VPS       |
| Musikleistung<br>Music power                            | 2x20W                                                                              | 2x20W                                                                        | 2x20W                                                                        | 2x20W                                                                        | 2x20W                                                                        | 2x25W                                                                        | 2x20W                                                                        | 2x20W                                                                        |
| Anschlüsse Front / Connections Front                    |                                                                                    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Kopfhörer<br>Headphones                                 | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket       | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket | Stereo 3,5mm Klinken<br>Schaltbuchse /<br>Stereo 3.5mm jack switch<br>socket |
| Video IN                                                | 1 x Cinch                                                                          | 1 x Cinch                                                                    | 1 x Cinch                                                                    | 1 x Cinch                                                                    | 1 x Cinch                                                                    | 1 x Cinch                                                                    | 1 x Cinch                                                                    | 1 x Cinch                                                                    |
| Audio IN                                                | 2 x Cinch                                                                          | 2 x Cinch                                                                    | 2 x Cinch                                                                    | 2 x Cinch                                                                    | 2 x Cinch                                                                    | 2 x Cinch                                                                    | 2 x Cinch                                                                    | 2 x Cinch                                                                    |
| Anschlüsse Rückwand / Connections Rear Panel            |                                                                                    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Euro AV 1 (schwarz/black)                               | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                            | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      | FBAS in-/output, RGB input,<br>S-Video input, Megalogic                      |
| Euro AV 2 (orange)                                      | FBAS in-/output, RGB input,<br>S-Video input                                       | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 | FBAS in-/output, RGB input,<br>S-Video input                                 |
| Netzteil / Mains Stage                                  |                                                                                    |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |
| Netzspannung (Regelbereich)<br>Mains voltage (variable) | 165 ... 264V                                                                       | 165 ... 264V                                                                 | 165 ... 264V                                                                 | 165 ... 264V                                                                 | 165 ... 264V                                                                 | 165 ... 265V                                                                 | 165 ... 265V                                                                 | 165 ... 265V                                                                 |
| Netzfrequenz<br>Mains frequency                         | 50 / 60Hz                                                                          | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    | 50 / 60Hz                                                                    |
| Öko-Schalter<br>Eco switch                              | ja / yes                                                                           | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     | ja / yes                                                                     |
| Leistungsaufnahme<br>Power consumption                  | ca. 105W                                                                           | ca. 120W                                                                     | ca. 140W                                                                     | ca. 140W                                                                     | ca. 135W                                                                     | ca. 140W                                                                     | ca. 140W                                                                     | ca. 140W                                                                     |
| Standby                                                 | ca. 6W                                                                             | ca. 8W                                                                       | ca. 7W                                                                       | ca. 7W                                                                       | ca. 8W                                                                       | ca. 7W                                                                       | ca. 7W                                                                       | ca. 7W                                                                       |

Gesamtschaltplan Netz-Chassis / General Circuit Diagram Mains Chassis

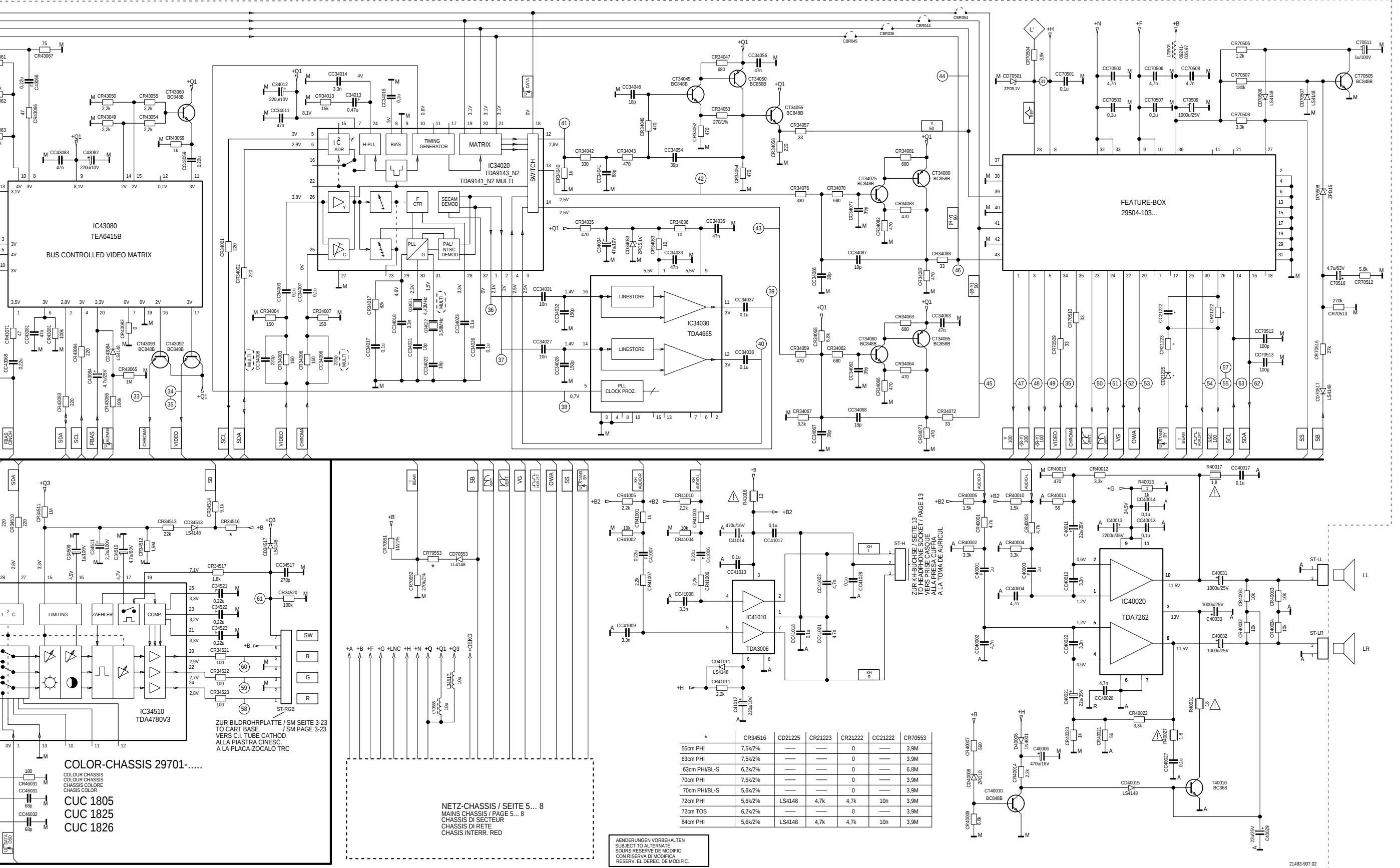


ZUR BILDROHRPLATTE / SERVICE MANUAL SEITE 3-23  
TO CART BASE / SERVICE MANUAL PAGE 3-23  
VERS C.I. TUBE CATHOD  
ALLA PIASTRA CINESC.  
A LA PLACA-ZOCALO TRC

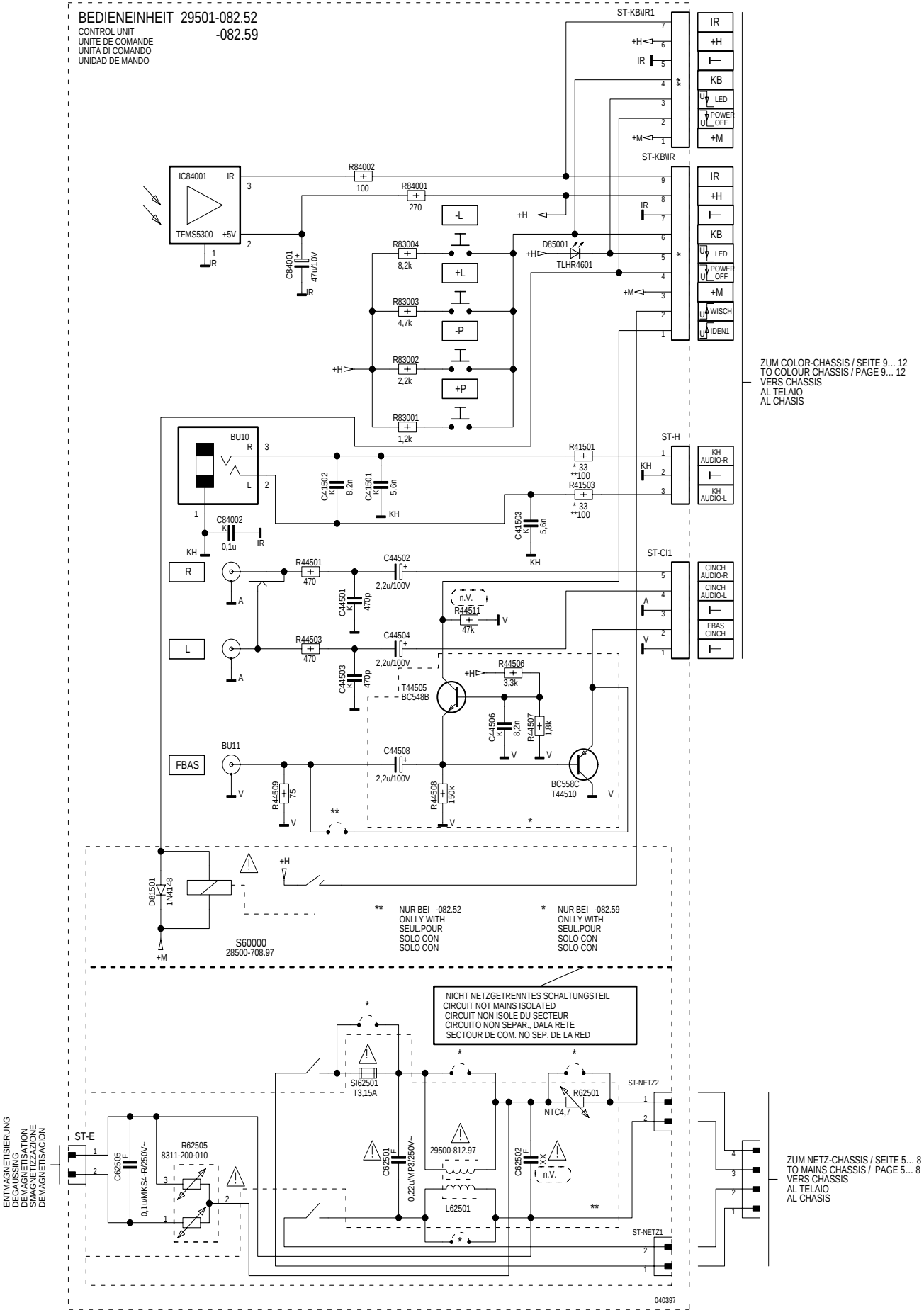


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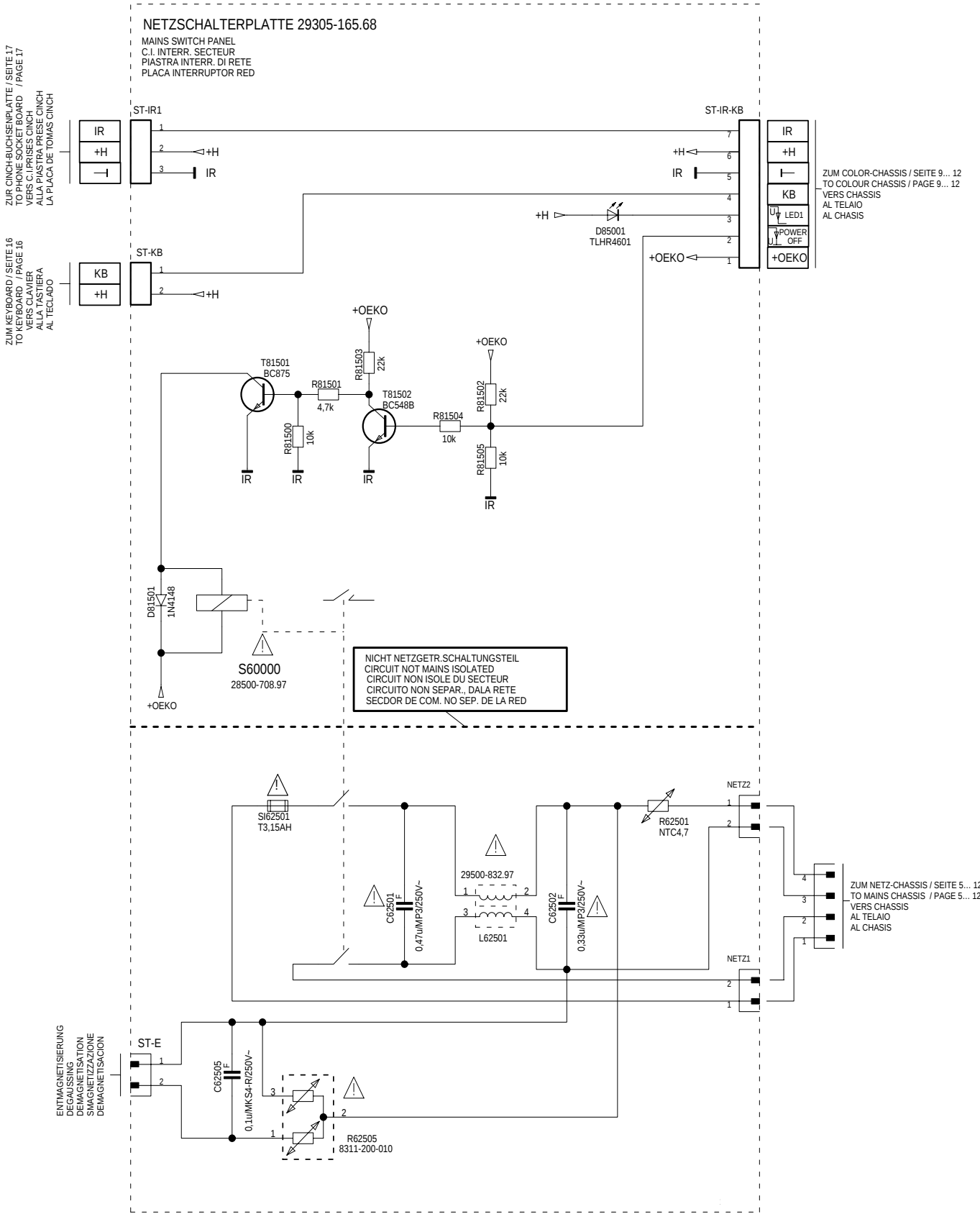
*GRUNDIG Service*



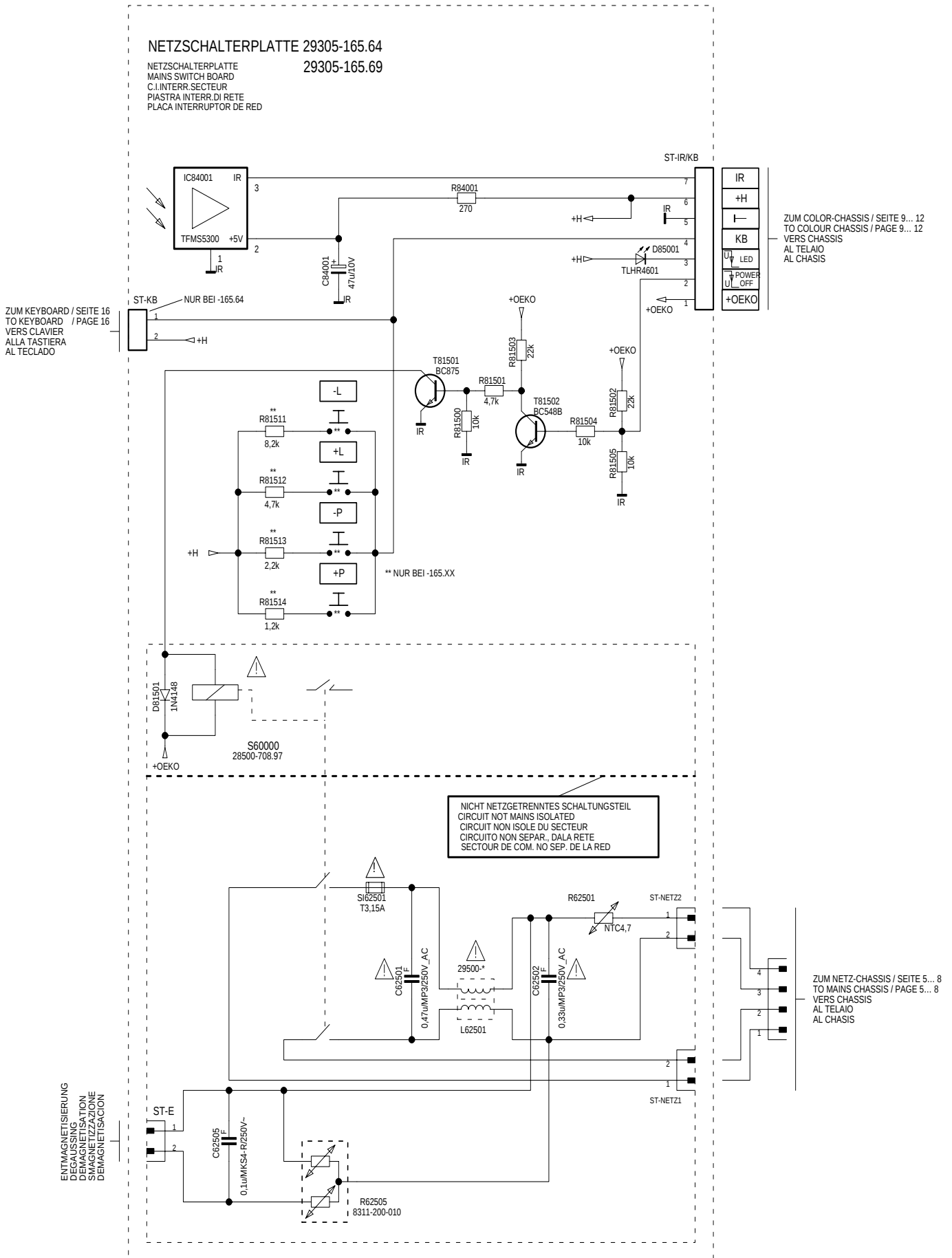
Bedieneinheit / Control Unit 29501-082.52



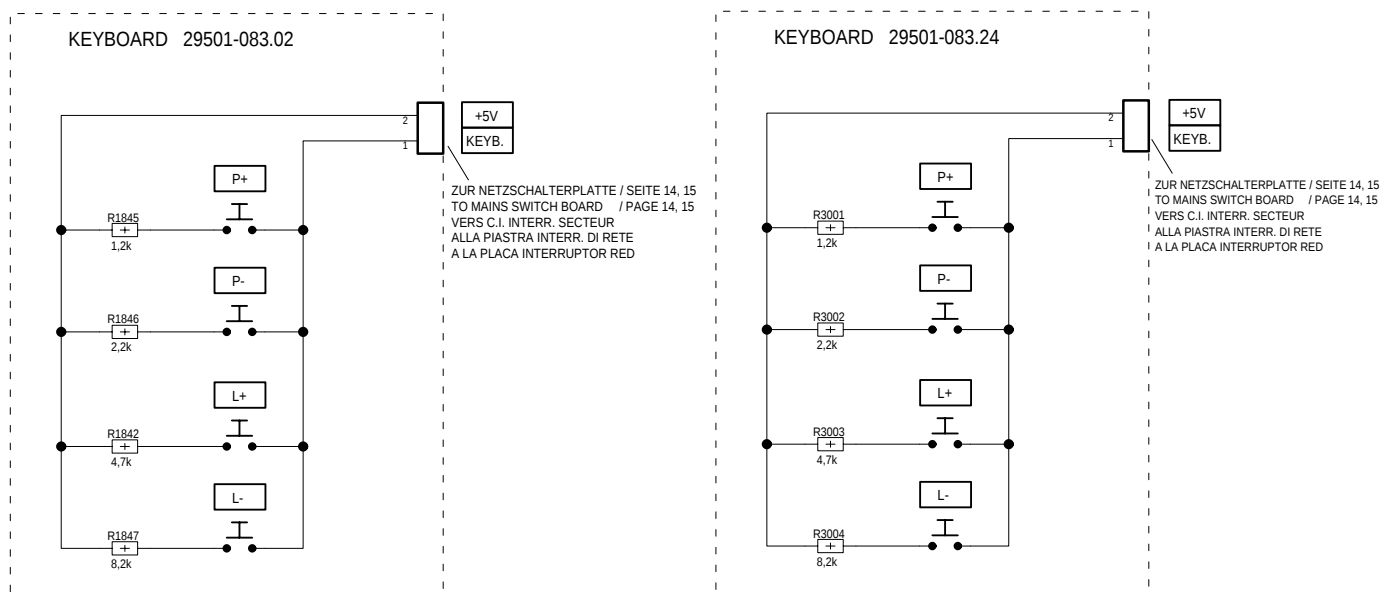
Netzschalterplatte / Mains Switch Panel 29305-165.68



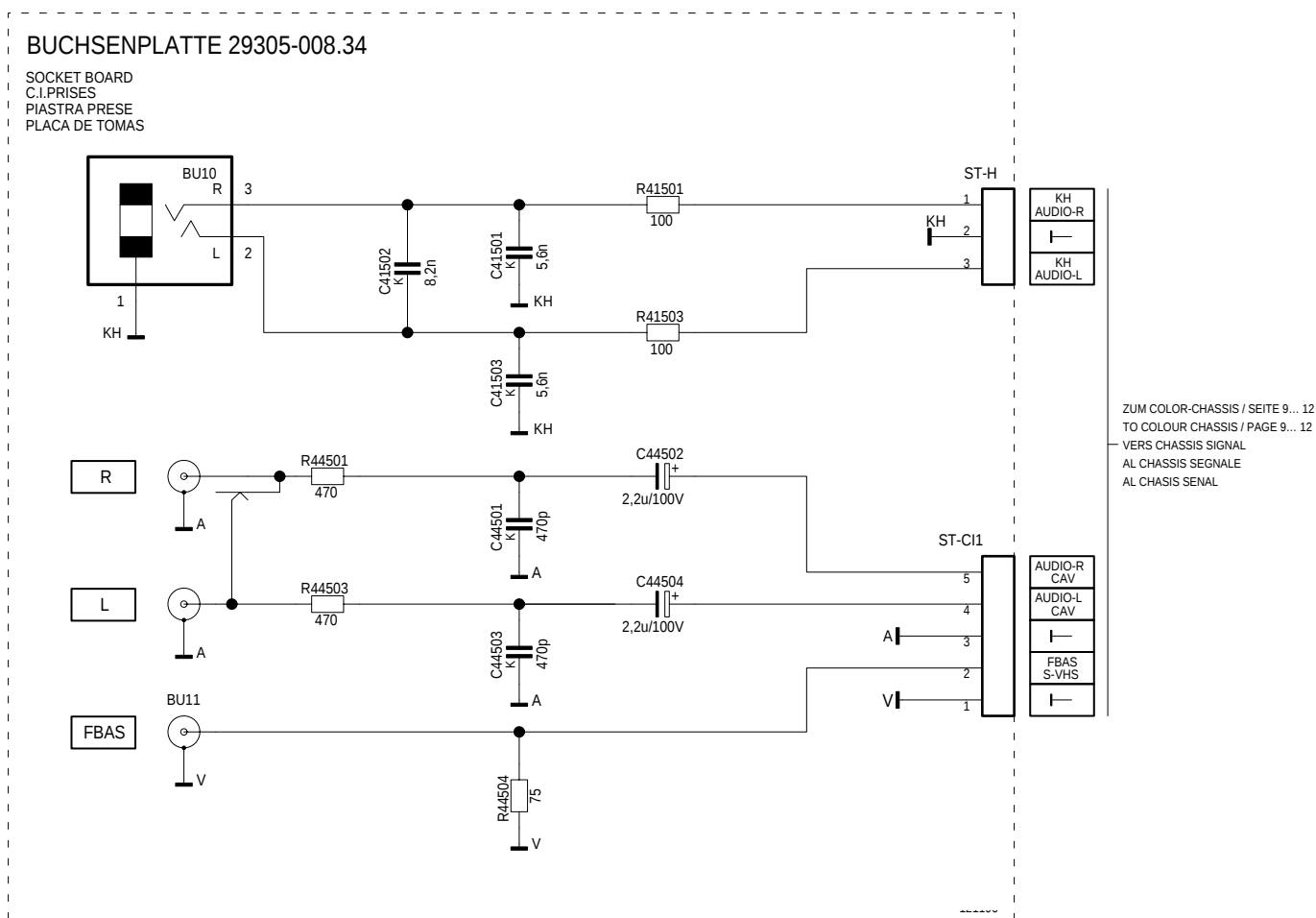
# Netzschalterplatte / Mains Switch Panel 29305-165.69



## Keyboard 29501-083.02/24



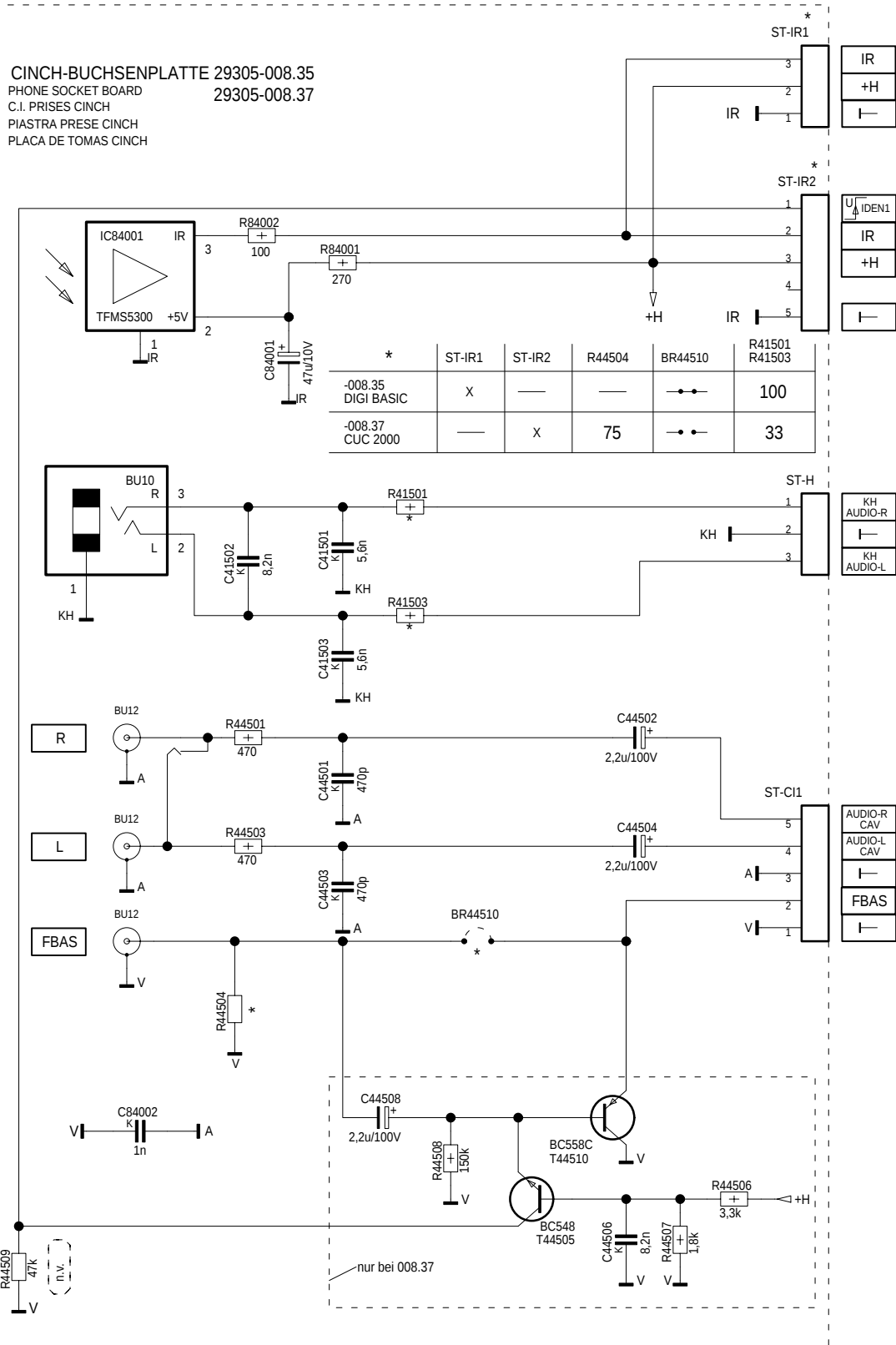
## Buchsenplatte / Socket Board 29305-008.34



## Buchsenplatte / SocketBoard 29305-008.35

CINCH-BUCHSENPLATTE 29305-008.35  
 PHONE SOCKET BOARD  
 C.I. PRISES CINCH  
 PIASTRA PRESE CINCH  
 PLACA DE TOMAS CINCH

29305-008.37



ZUR NETZSCHALTERPLATTE / SEITE 14  
 TO MAINS SWITCH BOARD / PAGE 14  
 VERS C.I. INTERR. SECTEUR  
 ALLA PIASTRA INTERR. DI RETE  
 A LA PLACA INTERRUPTOR RED

ZUM COLOR-CHASSIS / SEITE 9... 12  
 TO COLOUR CHASSIS / SEITE 9... 12  
 VERS CHASSIS SIGNAL  
 AL CHASSIS SEGNALE  
 AL CHASSIS SENAL

Ersatzteilliste  
Spare Parts List

GRUNDIG

TV

02 / 97

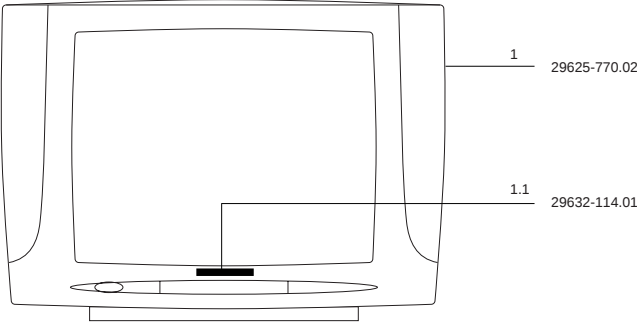
M 55-280/8 IDTV/LOG

SACH-NR. / PART NO.: 9.21631-0281  
BESTELL-NR. / ORDER NO.: G.CF 1481 SCHWARZ/BLACK

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                           | DESCRIPTION<br>(GB)                           |
|----------------------|--------------|---------------------------|--------------|----------------------------------------------|-----------------------------------------------|
| 0001.000             |              | 29625-770.02              |              | GEHAEUSEVORDERTEIL DRUCK                     | CABINET FRONT PART                            |
| 0001.100             |              | 29632-114.01              |              | EMBLEM GRUNDIG                               | EMBLEM GRUNDIG                                |
| 0001.200             |              | 29636-065.01              |              | IR-FENSTER                                   | IR WINDOW                                     |
| 0004.000             |              | 29501-671.01              |              | TASTEN-SATZ                                  | KEYS SET                                      |
| 0006.000             |              | 29636-066.02              |              | ABDECKUNG BUCHSEN                            | COVER SOCKETS                                 |
| 0008.000             |              | 19126-024.05              |              | LAUTSPRECHER                                 | LOUDSPEAKER                                   |
| 0010.000             |              | 29636-062.87              |              | GEHAEUSERUECKTEIL                            | CABINET REAR PART                             |
|                      |              | 29618-394.99              |              | TYPENAUFKLEBER DRUCK<br>KEIN E-TEIL          | TYPE LABE PRESSURE<br>NO SPARE PART           |
|                      |              | 29656-004.06              |              | MONTAGEZUBEHOER F.BILDROHR<br>KEIN E-TEIL    | MOUNTING ACCESSORIES FOR CRT<br>NO SPARE PART |
| 0024.000             | △            | 09246-128.75              |              | SPULE ENTMAGNETISIERUNG                      | COIL DEGAUSSING W.HOLDER                      |
| 0025.000             | △            | 8300-020-360              |              | BILDR.A 51 EHE 175X50                        | PICT.TUBE A 51 EHE 175X50                     |
| 0026.000             | △            | 29201-360.01              |              | ANODENKAPPE M.HOCHSPANNUNGS-KABEL            | ANODE CAP W.HIGH VOLTAGE CABLE                |
| 0030.000             |              | 29501-082.52              |              | BEDIENEINHEIT                                | CONTROL UNIT                                  |
| 0030.100             | △            | 09621-113.02              | 2            | SICHERUNGSHALTER                             | FUSE HOLDER                                   |
| 0030.200             |              | 29303-168.05              |              | CINCHBUCHSE 3-FACH                           | CINCH SOCKET 3 FOLD                           |
| 0030.300             |              | 29303-390.42              |              | KOPFHUERERBUCHSE 3,5 O.SCHALTER              | HEADPHONE SOCKET 3,5 W/O SWITCH               |
| 0030.400             | △            | 29703-291.71              |              | NETZSCHALTER ECO O.WISCHER                   | POWER SWITCH ECO W/O WIPER                    |
| 0030.500             |              | 29703-357.11              |              | TASTSCHALTER                                 | KEY SWITCH                                    |
| 0035.000             |              | 29636-063.01              | 4            | TASTENKNOPF NETZ                             | KEY BUTTON MAINS SUPPLY                       |
| 0038.000             | △            | 8290-991-316              |              | NETZKABEL KPL                                | POWER CABLE CPL GWN9.22                       |
| 0039.000             |              | 29642-061.01              |              | TELEPILOT TP 800                             | REMOTE CONTROL TP 800                         |
|                      |              | 29305-122.04              | X            | BILDROHRPLATTE 70CM                          | PICTURE TUBE BOARD                            |
|                      |              | 21631-941.02              |              | BEDIENUNGSANLEITUNG                          | INSTRUCTION MANUAL                            |
|                      |              | 72010-019.30              |              | SERVICE MANUAL                               | SERVICE MANUAL                                |
|                      |              | 72010-019.31              |              | SERVICE MANUAL 1. ERGAENZUNG                 | SERVICE MANUAL 1ST SUPPLEMENT                 |
|                      |              | 72010-019.32              |              | SERVICE MANUAL 2. ERGAENZUNG                 | SERVICE MANUAL 2ND SUPPLEMENT                 |
|                      |              | 29701-096.22              | X            | CHASSIS-FS-STEREO<br>CUC 1805<br>KEIN E-TEIL | CHASSIS TV STEREO<br>CUC 1805<br>NO SPAREPART |
|                      |              |                           |              | X = SIEHE GESONDERTE E-LISTE                 | X = SEE SEPARATE PARTS LIST                   |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION                       |
|----------------------|---------------------------|--------------------------------------------------|
| C 62501              | △ 8511-793-033            | FOKO MP3 0,22UF 20% 250VW                        |
| D 81501              | 8309-215-045              | DIODE 1N4148                                     |
| IC 84001             | 8305-367-530              | IC TFMS 5300                                     |
| L 62501              | △ 29500-812.97            | FUNKENTSTOERDROSSEL/<br>INTERFERENCE SUPPR. COIL |
| R 62505              | △ 8311-200-010            | PTC #1 DUO                                       |
| SI 62501             | △ 8315-622-503            | SI 5X20 T3,15A H 250V                            |
| T 81501              | 8303-295-875              | TRANS.BC 875/877/879 SIE                         |
| T 81502              | 8303-205-548              | TRANS BC548B                                     |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
|----------------------|---------------------------|----------------------------|



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

Ersatzteilliste  
Spare Parts List

03 / 97

GRUNDIG

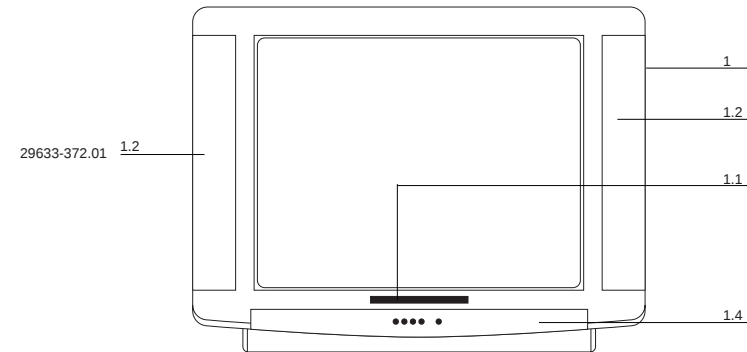
TV

ST 70-97 IDTV

SACH-NR. / PART NO.: 9.21684-0169  
BESTELL-NR. / ORDER NO.: G.CG 0469 ANTHRAZIT BLAU/ANTHRAZIT BLUE

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br><b>(D)</b>                        | DESCRIPTION<br><b>(GB)</b>                         |
|----------------------|--------------|---------------------------|--------------|--------------------------------------------------|----------------------------------------------------|
| 0001.000             |              | 29635-127.03              |              | GEHAEUSEVORDERTEIL KPL                           | CABINET FRONT, CPL.                                |
| 0001.100             |              | 29602-603.51              |              | EMBLEM GRUNDIG                                   | EMBLEM GRUNDIG                                     |
| 0001.200             |              | 29633-372.01              | 2            | GITTER                                           | GRILLE                                             |
| 0001.300             |              | 29633-374.01              |              | INFRA-FENSTER                                    | INFRA-WINDOW                                       |
| 0001.400             |              | 29633-828.01              |              | ABDECKUNG DRUCK KPL                              | COVER PRESSURE CPL.                                |
| 0005.000             |              | 19126-024.97              | 2            | LAUTSPRECHER                                     | LOUDSPEAKER                                        |
| 0010.000             |              | 29631-967.01              |              | RUECKWAND OFB                                    | REAR PANEL                                         |
| 0012.000             |              | 29633-426.01              |              | BUCHSENABDECKUNG                                 | SOCKET COVER                                       |
|                      |              | 29618-439.99              |              | TYPENAUFKLEBER DRUCK<br>KEIN E-TEIL              | TYPE LABEL PRESSURE<br>NO SPARE PART               |
|                      |              | 29656-004.02              |              | MONTAGEZUBEHOER FUER BILDROHR<br>KEIN E-TEIL     | MOUNTING ACCESSORIES FOR CRT<br>NO SPARE PART      |
| 0021.000             |              | 29607-219.01              | 8            | SPULENHAKEN                                      | COIL HOOK                                          |
| 0024.000             | △            | 09246-131.75              |              | SPULE ENTMAGNETISIERUNG                          | COIL DEGAUSSING                                    |
| 0025.000             | △            | 8300-030-436              |              | BILDR.A66EAK71X44/ A66EAK                        | PICT.TUBE A66EAK71X44/ A66EAK                      |
| 0026.000             | △            | 29201-360.02              |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL                 | ANODE CAP W.HIGH VOLTAGE CABLE                     |
| 0030.000             |              | 29501-082.25              |              | BEDIENEINHEIT                                    | CONTROL UNIT                                       |
| 0030.100             |              | 29303-168.05              |              | CINCHBUCHSE 3-FACH                               | CINCH SOCKET 3 FOLD                                |
| 0030.200             |              | 29303-390.42              |              | KOPFHUERERBUCHSE 3,5 O.SCHALTER                  | HEADPHONE SOCKET 3,5 WITHOUT SWITCH                |
| 0030.300             | △            | 29703-291.71              | 2            | NETZSCHALTER ECO O.WISCHER                       | POWER SWITCH ECO W/O WIPER                         |
| 0030.500             | △            | 09621-113.02              | 2            | SICHERUNGSHALTER                                 | FUSE HOLDER                                        |
| 0030.600             |              | 29703-357.11              | 4            | TASTSCHALTER                                     | KEY SWITCH                                         |
| 0040.000             |              | 29501-611.51              |              | TASTENSATZ                                       | KEYS SET                                           |
| 0042.000             |              | 29501-623.01              |              | TASTENKNOPF NETZ                                 | KEY BUTTON MAINS SUPPLY                            |
| 0044.000             | △            | 8290-991-316              |              | NETZKABEL KPL.                                   | POWER CABLE CPL GWN9.22                            |
| 0045.000             |              | 29642-059.51              |              | TELEPILOT TP 771                                 | REMOTE CONTROL TP 771                              |
|                      |              | 29305-122.04              | X            | BILDROHRPLATTE 70CM                              | PICTURE TUBE BOARD 70CM                            |
|                      |              | 72010-019.30              |              | SERVICE MANUAL                                   | SERVICE MANUAL                                     |
|                      |              | 72010-019.31              |              | SERVICE MANUAL 1. ERGAENZUNG                     | SERVICE MANUAL 1ST SUPPLEMENT                      |
|                      |              | 72010-019.32              |              | SERVICE MANUAL 2. ERGAENZUNG                     | SERVICE MANUAL 2ND SUPPLEMENT                      |
|                      |              | 21684-941.01              |              | BEDIENUNGSANLEITUNG                              | INSTRUCTION MANUAL                                 |
|                      |              | 29701-096.01              | X            | CHASSIS-FS-DIGI BASIC<br>CUC 1825<br>KEIN E-TEIL | CHASSIS TV DIGI BASIC<br>CUC 1825<br>NO SPARE PART |
|                      |              |                           |              | X = SIEHE GESONDERTE E-LISTE                     | X = SEE SEPARATE PARTS LIST                        |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
| C 62501              | △ 8511-793-033            | FOKO MP3 0,22UF 20% 250VV  |
| D 81501              | 8309-215-045              | DIODE 1N4148               |
| IC 84001             | 8305-367-530              | IC TFMS5300 STEHEND TFK/   |
| L 62501              | △ 29500-825.97            | ENTSTOER-DR                |
| R 62501              | 8311-005-017              | NTC 4,7 OHM 30%            |
| R 62505              | △ 8311-200-010            | PTC #1 DUO                 |
| SI 62501             | △ 8315-622-503            | SI 5X20 T3,15A H 250V      |
| T 81501              | 8303-295-875              | TRANS.BC 875/877/879 SIE   |
| T 81502              | 8303-205-548              | TRANS BC548B               |



# Ersatzteilliste Spare Parts List

# GRUNDIG

# TV

03 / 97

**M 72-100**  
**M 72-100/8**

SACH-NR. / PART NO.: 9.21636-0181 BESTELL-NR. / ORDER NO.: G.CF 1781 SCHWARZ/BLACK  
 SACH-NR. / PART NO.: 9.21636-0281 BESTELL-NR. / ORDER NO.: G.CF 1881 SCHWARZ/BLACK

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                | DESCRIPTION<br>(GB)                    |
|----------------------|--------------|---------------------------|--------------|-----------------------------------|----------------------------------------|
| 0001.000             |              | 29625-778.01              |              | VORDERTEIL OFB                    | FRONT PART                             |
| 0001.100             |              | 29602-603.51              |              | EMBLEM GRUNDIG                    | EMBLEM GRUNDIG                         |
| 0005.000             |              | 29636-171.01              |              | KLAPPE                            | FLAP                                   |
| 0007.000             |              | 19126-034.97              |              | LAUTSPRECHER 70X165MM             | LOUDSPEAKER 70X165MM                   |
| 0009.000             |              | 29631-980.87              |              | RUECKWAND                         | REAR PANEL                             |
|                      |              | 29618-435.99              |              | TYPENAUFKLEBER 01.81              | TYPE LABEL 01.81                       |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
|                      |              | 29618-436.99              |              | TYPENAUFKLEBER 02.81              | TYPE LABEL 02.81                       |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
|                      |              | 29656-004.04              |              | MONTAGE-ZUBEHOER FUER BILDROHR    | MOUNTING ACCESSORIES FOR CRT           |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
| 0021.000             |              | 29607-296.01              | 4            | SPULENKLAMMER                     | COIL CLAMP                             |
| 0024.000             | △            | 09246-132.75              |              | SPULE ENTMAGNETISIERUNG           | COIL DEGAUSSING                        |
| 0025.000             | △            | 8300-068-203              |              | BILDR.A68ESF202X43/ A68ESF202X043 | PICT.TUBE A68ESF202X43/ A68ESF202X043  |
| 0026.000             | △            | 29201-360.11              |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL  | ANODE CAP W.HIGH VOLTAGE               |
|                      |              | 29501-083.24              |              | KEYBOARD                          | KEYBOARD                               |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
|                      |              | 29305-008.35              |              | BUCHSENPLATTE                     | SOCKET BOARD                           |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
| 0030.100             |              | 27033-221.01              |              | DRUCKSCHNAPPER                    | PRESSURE CATCH                         |
| 0030.200             |              | 29303-168.05              |              | CINCHBUCHSE 3-FACH                | CINCH SOCKET 3 FOLD                    |
| 0030.300             |              | 29303-390.42              |              | KOPFHOERERBUCHSE 3,5 O.SCHALTER   | HEADPHONE SOCKET STEREO 3,5 W/O SWITCH |
|                      |              | 29305-165.68              |              | NETZSCHALTERPLATTE                | POWER SWITCH BOARD                     |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
| 0031.100             | △            | 29703-291.71              |              | NETZSCHALTER ECO O.WISCHER        | POWER SWITCH ECO W/O WIPER             |
| 0031.200             | △            | 09621-113.02              | 2            | SICHERUNGSHALTER                  | FUSE HOLDER                            |
| 0033.000             |              | 29703-357.01              | 4            | TASTSCHALTER                      | KEY SWITCH                             |
| 0035.000             |              | 29501-696.01              |              | TASTENKNOPF MIT LICHTLEITER       | KEY BUTTON WITH LIGHT GUIDE            |
| 0036.000             |              | 29501-698.01              |              | TASTENSATZ                        | KEY SET                                |
| 0039.000             | △            | 8290-991-316              |              | NETZKABEL KPL.                    | POWER CABLE CPL GWN9.22                |
| 0040.000             |              | 29642-061.01              |              | TELEPILOT TP 800                  | REMOTE CONTROL TP 800                  |
|                      |              | 29305-122.10              | X            | BILDROHRPLATTE 72CM               | PICTURE TUBE BOARD 72CM                |
|                      |              | 21636-941.01              |              | BEDIENUNGSANLEITUNG 01.81         | OPERATING INSTRUCTIONS 01.81           |
|                      |              | 21636-941.02              |              | BEDIENUNGSANLEITUNG 02.81         | OPERATING INSTRUCTIONS 02.81           |
|                      |              | 72010-019.30              |              | SERVICE MANUAL                    | SERVICE MANUAL                         |
|                      |              | 72010-019.31              |              | SERVICE MANUAL 1. ERGAENZUNG      | SERVICE MANUAL 1ST SUPPLEMENT          |
|                      |              | 72010-019.32              |              | SERVICE MANUAL 2. ERGAENZUNG      | SERVICE MANUAL 2ND SUPPLEMENT          |
|                      |              | 29701-096.11              | X            | CHASSIS-FS DIGI-BASIC 01.81       | CHASSIS TV DIGI-BASIC 01.81            |
|                      |              |                           |              | CUC 1826                          | CUC 1826                               |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |
|                      |              | 29701-096.12              | X            | CHASSIS-FS DIGI-BASIC 02.81       | CHASSIS TV DIGI-BASIC 02.81            |
|                      |              |                           |              | CUC 1826                          | CUC 1826                               |
|                      |              |                           |              | KEIN E-TEIL                       | NO SPARE PART                          |

X = SIEHE GESONDERTE E-LISTE

X = SEE SEPARATE PARTS LIST

Btx \*32700#

 ÄNDERUNGEN VORBEHALTEN  
 SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
|----------------------|---------------------------|----------------------------|

C 62501 △ 8511-793-047 MP 3 0,47 UF 20% 250VW  
 C 62502 △ 8511-793-045 FOKO MP3 0,33UF 20% 250VW

D 81501 8309-215-045 DIODE 1N4148

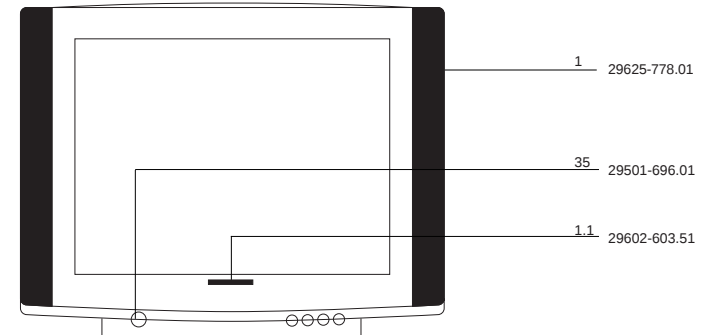
IC 84001 8305-367-530 IC TFMS5300 STEHEND TFK/

L 62501 △ 29500-832.97 FUNKENTSTOERDROSSEL/  
INTERFERENCE SUPPR.COIL

R 62505 △ 8311-200-010 PTC #1 DUO

SI 62501 △ 8315-622-503 SI 5X20 T3,15A H 250V

T 81501 8303-295-875 TRANS.BC 875/877/879 SIE  
 T 81502 8303-205-548 TRANS BC548B



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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Btx \*32700#

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

**GRUNDIG**

TV

Ersatzteilliste  
Spare Parts List

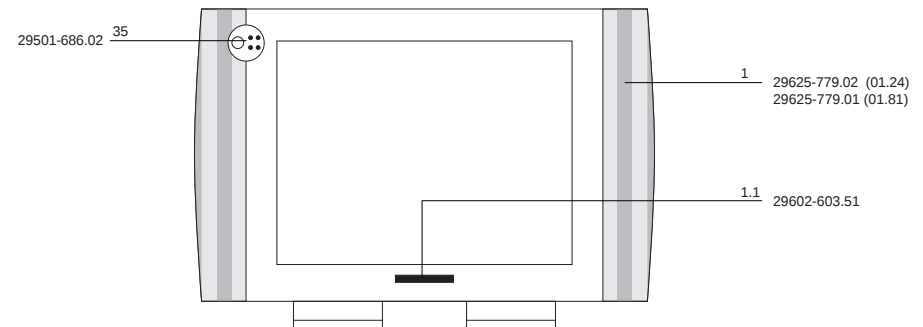
04 / 97

SE 6320 IDTV/LOG/WIEN 100

SACH-NR. / PART NO.: 9.21648-0124 BESTELL-NR. / ORDER NO.: G.CF 0424 NBF  
SACH-NR. / PART NO.: 9.21648-0181 BESTELL-NR. / ORDER NO.: G.CF 0481 SCHWARZ/BLACK

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                           | DESCRIPTION<br>(GB)                            |
|----------------------|--------------|---------------------------|--------------|----------------------------------------------|------------------------------------------------|
| 0001.000             |              | 29625-779.02              |              | VORDERTEIL OFB NUSSBAUM 01.24                | FRONT PART CPL WALNUT 01.24                    |
| 0001.000             |              | 29625-779.01              |              | VORDERTEIL OFB SCHWARZ 01.81                 | FRONT PART CPL BLACK 01.81                     |
| 0001.100             |              | 29602-603.51              |              | EMBLEM GRUNDIG                               | EMBLEM GRUNDIG                                 |
| 0001.200             |              | 27041-217.01              |              | DRUCKSCHNAPPER                               | PRESSURE SNAPPER                               |
| 0001.400             |              | 29636-125.02              |              | IR-FENSTER DRUCK KPL                         | IR WINDOW                                      |
| 0006.000             |              | 19126-034.97              | 2            | LAUTSPRECHER 70X165MM                        | LOUDSPEAKER 70X165MM                           |
| 0007.000             |              | 19104-029.97              | 2            | LAUTSPRECHER HOCHTON STANDARD                | STANDARD TWEETER D 55                          |
| 0009.000             |              | 29636-001.87              |              | GEHAEUSERUECKTEIL                            | REAR PANEL                                     |
| 0010.000             |              | 29618-440.14              |              | TYPENAUFKLEBER                               | TYPE LABEL                                     |
|                      |              | 29656-004.01              |              | MONTAGEZUBEHOER FUER BILDROHR<br>KEIN E-TEIL | MOUNTING ACCESSORIES FOR CRT<br>NO SPARE PART  |
| 0021.000             |              | 29607-219.01              | 8            | SPULENHAKEN                                  | COIL HOOK                                      |
| 0024.000             | △            | 09246-130.75              |              | SPULE ENTMAGNETISIERUNG                      | COIL DEGAUSSING                                |
| 0025.000             | △            | 8300-020-413              |              | BILDR.A59EAK652X44/ A59EA                    | PICT.TUBE A59EAK652X44/ A59EA                  |
| 0026.000             | △            | 29201-360.11              |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL             | ANODE CAP W.HIGH VOLTAGE CABLE                 |
|                      |              | 29501-083.02              |              | KEYBOARD<br>KEIN E-TEIL                      | KEYBOARD<br>NO SPARE PART                      |
|                      |              | 29305-008.34              |              | BUCHSENPLATTE<br>KEIN E-TEIL                 | SOCKET BOARD<br>NO SPARE PART                  |
| 0030.100             |              | 29303-168.57              |              | CINCH-BUCHSE 3-FACH                          | CINCH SOCKET 3 FOLD                            |
| 0030.200             |              | 29303-390.42              |              | KOPFHÖRERBUCHSE 3,5 O.SCHALTER               | HEADPHONE SOCKET 3,5 WITHOUT SWITCH            |
| 0030.300             |              | 29501-599.01              |              | ABDECKUNG S-BUCHSEN                          | S-SOCKET COVER                                 |
|                      |              | 29305-165.69              |              | NETZSCHALTERPLATTE<br>KEIN E-TEIL            | POWER SWITCH BOARD<br>NO SPARE PART            |
| 0031.100             | △            | 29703-291.71              |              | NETZSCHALTER ECO O.WISCHER                   | POWER SWITCH ECO W/O WIPER                     |
| 0031.200             | △            | 09621-113.02              | 2            | SICHERUNGSHALTER                             | FUSE HOLDER                                    |
| 0033.000             |              | 29703-357.01              | 4            | TASTSCHALTER                                 | KEY SWITCH                                     |
| 0035.000             |              | 29501-686.02              |              | TASTENKNOPF MIT LICHTLEITER                  | KEY BUTTON ASSY.                               |
| 0036.000             |              | 29501-685.01              |              | TASTENSATZ                                   | KEY SET                                        |
| 0037.000             | △            | 8290-991-316              |              | NETZKABEL KPL                                | POWER CABLE CPL GWN9.22                        |
| 0040.000             |              | 29642-061.11              |              | TELEPILOT TP 900                             | REMOTE CONTROL TP 900                          |
|                      |              | 29305-122.04              | X            | BILDROHRPLATTE 70CM                          | PICTURE TUBE BOARD                             |
|                      |              | 72010-019.30              |              | SERVICE MANUAL                               | SERVICE MANUAL                                 |
|                      |              | 72010-019.31              |              | SERVICE MANUAL 1. ERGAENZUNG                 | SERVICE MANUAL 1ST SUPPLEMENT                  |
|                      |              | 72010-019.32              |              | SERVICE MANUAL 2. ERGAENZUNG                 | SERVICE MANUAL 2ND SUPPLEMENT                  |
|                      |              | 21648-941.01              |              | BEDIENUNGSANLEITUNG                          | INSTRUCTION MANUAL                             |
|                      |              | 29701-096.20              | X            | CHASSIS-FS-STEREO<br>CUC 1826<br>KEIN E-TEIL | CHASSIS-TV-STEREO<br>CUC 1826<br>NO SPARE PART |
|                      |              |                           |              | X = SIEHE GESONDERTE E-LISTE                 | X = SEE SEPARATE PARTS LIST                    |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION         |
|----------------------|---------------------------|------------------------------------|
| C 62501              | △ 8511-793-047            | MP3 0,47UF 20% 250VW WIM           |
| C 62502              | △ 8511-793-045            | FOKO MP3 0,33UF 20% 250VW          |
| D 81501              | 8309-215-045              | DIODE 1N4148                       |
| IC 84001             | 8305-367-530              | IC TFMS5300 STEHEND TFK/           |
| L 62501              | △ 29500-825.97            | ENTSTOER-DR/<br>INTERFERENCE CHOKE |
| R 62501              | 8311-005-017              | NTC 4,7 OHM 30%                    |
| R 62505              | △ 8311-200-010            | PTC #1 DUO                         |
| SI 62501             | △ 8315-622-503            | SI 5X20 T3,15A H 250V              |
| T 81501              | 8303-295-875              | TRANS.BC 875/877/879 SIE           |
| T 81502              | 8303-205-548              | TRANS BC548B                       |



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Btx \*32700#

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste  
Spare Parts List

TV

02 / 97

SE 7220 IDTV LOG ATLANTA

SACH-NR. / PART NO.: 9.21609-0124 BESTELL-NR. / ORDER NO.: G.CE 9524 NBF.  
SACH-NR. / PART NO.: 9.21609-0141 BESTELL-NR. / ORDER NO.: G.CE 9541 SCHWARZ-GLAENZEND/BLACK SHINING  
SACH-NR. / PART NO.: 9.21609-0181 BESTELL-NR. / ORDER NO.: G.CE 9581 SCHWARZ/BLACK

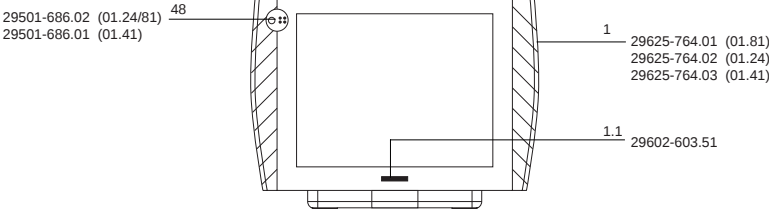
| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                               | DESCRIPTION<br>(GB)                                |
|----------------------|--------------|---------------------------|--------------|--------------------------------------------------|----------------------------------------------------|
| 0001.000             |              | 29625-764.02              |              | GEHAEUSEVORDERTEIL OFB 01.24                     | CABINET FRONT PART 01.24                           |
| 0001.000             |              | 29625-764.03              |              | GEHAEUSEVORDERTEIL OFB 01.41                     | CABINET FRONT PART 01.41                           |
| 0001.000             |              | 29625-764.01              |              | GEHAEUSEVORDERTEIL OFB 01.81                     | CABINET FRONT PART 01.81                           |
| 0001.100             |              | 29602-603.51              |              | EMBLEM GRUNDIG                                   | EMBLEM GRUNDIG                                     |
| 0001.200             |              | 27041-217.01              |              | DRUCKSCHNAPPER                                   | PRESSURE SNAPPER                                   |
| 0001.300             |              | 29636-125.01              |              | FENSTER DRUCK KPL                                | WINDOW PRINT CPL                                   |
| 0001.400             |              | 29608-864.01              | 4            | SOCKELEINLAGE                                    | SOCKET INSERT                                      |
| 0006.000             |              | 19104-029.97              | 2            | STANDARD-HOCHTONLAUTSPR.                         | STANDARD TWEETER D 55                              |
| 0007.000             |              | 19126-034.97              | 2            | LAUTSPRECHER 70X165MM                            | LOUDSPEAKER 70X165MM                               |
| 0010.000             |              | 29636-035.80              |              | RUECKWAND                                        | REAR PANEL                                         |
| 0011.000             |              | 29618-387.04              |              | TYPEAUFKLEBER                                    | TYPE LABEL                                         |
|                      |              | 29656-004.04              |              | MONTAGE-ZUBEHOER FUER BILDROHR<br>KEIN E-TEIL    | MOUNTING ACCESSORIES FOR CRT<br>NO SPARE PART      |
| 0021.000             |              | 29607-296.01              | 4            | SPULENKLAMMER                                    | COIL CLAMP                                         |
| 0024.000             | △            | 09246-132.75              |              | SPULE ENTMAGNETISIERUNG                          | COIL DEGAUSSING                                    |
| 0025.000             | △            | 8300-068-203              |              | BILDR.A68ESF202X43/ A68ES                        | PICT.TUBE A68ESF202X43/ A68ES                      |
| 0026.000             | △            | 29201-360.11              |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL                 | ANODE CAP W.HIGH VOLTAGE CABLE                     |
| 0029.000             |              | 29305-165.64              |              | NETZSCHALTERPLATTE                               | POWER SWITCH BOARD                                 |
| 0029.100             | △            | 29703-291.71              |              | NETZSCHALTER ECO O.WISCHER                       | POWER SWITCH ECO W/O WIPER                         |
|                      |              | 29305-008.34              |              | BUCHSENPLATTE<br>KEIN E-TEIL                     | SOCKET BOARD<br>NO SPARE PART                      |
| 0030.200             |              | 29303-168.57              |              | BUCHSE-CINCH 3-FACH                              | CINCH SOCKET 3 FOLD                                |
| 0030.300             |              | 29303-390.42              |              | KOPFHUERERBUCHSE 3,5mm                           | HEADPHONE SOCKET STEREO 3,5mm                      |
| 0030.400             |              | 29501-599.01              |              | ABDECKUNG S-BUCHSEN                              | S-SOCKET-COVER                                     |
| 0030.600             |              | 29703-357.01              | 4            | TASTSCHALTER                                     | KEY SWITCH                                         |
|                      |              | 29501-083.02              |              | KEYBOARD<br>KEIN E-TEIL                          | KEYBOARD<br>NO SPARE PART                          |
| 0048.000             |              | 29501-686.02              |              | TASTENKNOPF MIT LICHTLEITER 01.24/81             | KEY BUTTON ASSY. 01.24/81                          |
| 0048.000             |              | 29501-686.01              |              | TASTENKNOPF MIT LICHTLEITER 01.41                | KEY BUTTON ASSY. 01.41                             |
| 0050.000             | △            | 8290-991-316              |              | NETZKABEL KPL.                                   | POWER CABLE CPL GWN9.22                            |
| 0052.000             |              | 29642-061.11              |              | TELEPILOT TP 900                                 | REMOTE CONTROL TP 900                              |
|                      |              | 29305-122.10              | X            | BILDROHRPLATTE 72CM                              | PICTURE TUBE BOARD 72CM                            |
|                      |              | 72010-019.30              |              | SERVICE MANUAL D/GB                              | SERVICE MANUAL D/GB                                |
|                      |              | 72010-019.31              |              | SERVICE MANUAL D/GB 1. ERGAENZUNG                | SERVICE MANUAL D/GB 1ST SUPPLEMENT                 |
|                      |              | 72010-019.32              |              | SERVICE MANUAL D/GB 2. ERGAENZUNG                | SERVICE MANUAL D/GB 2ND SUPPLEMENT                 |
|                      |              | 21609-941.01              |              | BEDIENUNGSANLEITUNG                              | OPERATING INSTRUCTIONS                             |
|                      |              | 29701-096.11              | X            | CHASSIS-FS DIGI-BASIC<br>CUC 1826<br>KEIN E-TEIL | CHASSIS TV DIGI BASIC<br>CUC 1826<br>NO SPARE PART |
|                      |              |                           |              | X = SIEHE GESONDERTE E-LISTE                     | X = SEE SEPARATE PARTS LIST                        |

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

POS. NR. SACHNUMMER BEZEICHNUNG  
POS. NO. PART NUMBER DESCRIPTION

POS. NR. SACHNUMMER BEZEICHNUNG  
POS. NO. PART NUMBER DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

**GRUNDIG**

TV

Ersatzteilliste  
Spare Parts List

02 / 97

SE 7020 IDTV/LOG SYDNEY 100  
SE 7020/8 IDTV/LOG SYDNEY 100/8 \*SACH-NR. / PART NO.: 9.21640-0124  
SACH-NR. / PART NO.: 9.21640-0181  
SACH-NR. / PART NO.: 9.21640-0241BESTELL-NR. / ORDER NO.: G.CF 0324 NBF  
BESTELL-NR. / ORDER NO.: G.CF 0381 SCHWARZ/BLACK  
BESTELL-NR. / ORDER NO.: G.CF 8241 PIANO SCHWARZ/BLACK \*

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PARTNUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                                    | DESCRIPTION<br>(GB)                                     |
|----------------------|--------------|--------------------------|--------------|-------------------------------------------------------|---------------------------------------------------------|
| 0001.000             |              | 29625-773.01             |              | GEHAEUSEVORDERTEIL OFB 01.81                          | CABINET FRONT PART SURFAC 01.81                         |
| 0001.000             |              | 29625-773.02             |              | GEHAEUSEVORDERTEIL OFB 01.24                          | CABINET FRONT PART SURFAC 01.24                         |
| 0001.000             |              | 29625-773.03             |              | GEHAEUSEVORDERTEIL OFB 02.41                          | CABINET FRONT PART SURFAC 02.41                         |
| 0001.100             |              | 29602-603.51             |              | EMBLEM GRUNDIG                                        | EMBLEM GRUNDIG                                          |
| 0001.200             |              | 27041-217.01             |              | DRUCKSCHNAPPER                                        | PRESSURE SNAPPER                                        |
| 0001.300             |              | 29636-125.01             |              | FENSTER DRUCK KPL                                     | WINDOW PRINT CPL                                        |
| 0001.400             |              | 29608-864.01             | 4            | SOCKELEINLAGE                                         | SOCKET INSERT                                           |
| 0007.000             |              | 19126-034.97             | 2            | LAUTSPRECHER 70X165MM                                 | LOUDSPEAKER 70X165MM                                    |
| 0010.000             |              | 29636-035.80             |              | RUECKWAND                                             | REAR PANEL                                              |
| 0011.000             |              | 29618-399.04             |              | TYPENAUFKLEBER 01.24/81                               | TYPE LABEL 01.24/81                                     |
| 0011.000             |              | 29618-433.04             |              | TYPENAUFKLEBER 02.41                                  | TYPE LABEL 02.41                                        |
|                      |              | 29656-004.02             |              | MONTAGEZUBEHOER FUER BILDROHR<br>KEIN E-TEIL          | MOUNTING ACCESSORIES FOR CRT<br>NO SPARE PART           |
| 0021.000             |              | 29607-219.01             | 8            | SPULENHAKEN                                           | COIL HOOK                                               |
| 0024.000             | △            | 09246-131.75             |              | SPULE ENTMAGNETISIERUNG                               | COIL DEGAUSSING                                         |
| 0025.000             | △            | 8300-030-475             |              | BILDR.A66EAK652X44                                    | PICT.TUBE A66EAK652X44                                  |
| 0026.000             | △            | 29201-360.11             |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL                      | ANODE CAP W.HIGH VOLTAGE                                |
| 0029.000             |              | 29305-165.64             |              | NETZSCHALTERPLATTE                                    | POWER SWITCH BOARD                                      |
|                      |              | 29305-008.34             |              | BUCHSENPLATTE<br>KEIN E-TEIL                          | SOCKET BOARD<br>NO SPARE PART                           |
| 0030.200             |              | 29303-168.57             |              | BUCHSE-CINCH 3-FACH                                   | CINCH SOCKET 3 FOLD                                     |
| 0030.300             |              | 29303-390.42             |              | KOPFHOERERBUCHSE 3,5 O.SCHALTER                       | HEADPHONE SOCKET STEREO 3,5 W/O SWITCH                  |
| 0030.400             |              | 29501-599.01             |              | ABDECKUNG S-BUCHSEN                                   | S-SOCKET-COVER                                          |
| 0030.600             |              | 29703-357.01             | 4            | TASTSCHALTER                                          | KEY SWITCH                                              |
|                      |              | 29501-083.02             |              | KEYBOARD<br>KEIN E-TEIL                               | KEYBOARD<br>NO SPARE PART                               |
| 0038.000             |              | 29501-686.01             |              | TASTENKNOPF MIT LICHTLEITER 02.41                     | KEY BUTTON WITH LIGHT GUIDE 02.41                       |
| 0048.000             |              | 29501-686.02             |              | TASTENKNOPF MIT LICHTLEITER 01.24/81                  | KEY BUTTON WITH LIGHT GUIDE 01.24/81                    |
| 0049.000             |              | 29501-685.01             |              | TASTENSATZ                                            | KEY SET                                                 |
| 0050.000             | △            | 8290-991-316             |              | NETZKABEL KPL                                         | POWER CABLE CPL GWN9.22                                 |
| 0052.000             |              | 29642-061.11             |              | TELEPILOT TP 900                                      | REMOTE CONTROL TP 900                                   |
|                      |              | 29305-122.04             | X            | BILDROHRPLATTE 70CM                                   | PICTURE TUBE BOARD                                      |
|                      |              | 21640-941.01             |              | BEDIENUNGSANLEITUNG 01.24/81                          | INSTRUCTION MANUAL 01.24/81                             |
|                      |              | 21640-941.02             |              | BEDIENUNGSANLEITUNG 02.41                             | INSTRUCTION MANUAL 02.41                                |
|                      |              | 72010-019.30             |              | SERVICE MANUAL                                        | SERVICE MANUAL                                          |
|                      |              | 72010-019.31             |              | SERVICE MANUAL 1.ERGAENZUNG                           | SERVICE MANUAL 1ST SUPPLEMENT                           |
|                      |              | 72010-019.32             |              | SERVICE MANUAL 2.ERGAENZUNG                           | SERVICE MANUAL 2ND SUPPLEMENT                           |
|                      |              | 29701-096.18             | X            | CHASSIS-FS-STEREO 01.24/81<br>CUC 1826<br>KEIN E-TEIL | CHASSIS TV STEREO 01.24/81<br>CUC 1826<br>NO SPARE PART |
|                      |              | 29701-096.19             | X            | CHASSIS-FS-STEREO 02.41<br>CUC 1826<br>KEIN E-TEIL    | CHASSIS TV STEREO 02.41<br>CUC 1826<br>NO SPARE PART    |

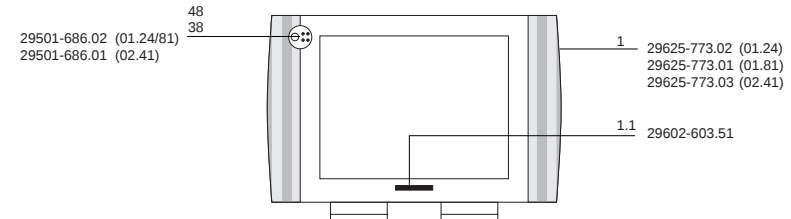
X = SIEHE GESONDERTE E-LISTE

X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION                       |
|----------------------|---------------------------|--------------------------------------------------|
| C 62501              | △ 8511-793-047            | MP 3 0,47 UF 20% 250VW                           |
| C 62502              | △ 8511-793-045            | FOKO MP3 0,33UF 20% 250VW                        |
| D 81501              | 8309-215-045              | DIODE 1N4148                                     |
| IC 84001             | 8305-367-530              | IC TFMS5300 STEHEND TFK/                         |
| L 62501              | △ 29500-832.97            | FUNKENTSTOERDROSSEL/<br>INTERFERENCE SUPPR. COIL |
| R 62505              | △ 8311-200-010            | PTC #1 DUO                                       |
| SI 62501             | △ 8315-622-503            | SI 5X20 T3,15A H 250V                            |
| T 81501              | 8303-295-875              | TRANS.BC 875/877/879 SIE                         |
| T 81502              | 8303-205-548              | TRANS BC548B                                     |

Es gelten die Vorschriften und Sicherheitshinweise  
gemäß dem Service Manual "Sicherheit", Sach-Num-  
mer 72010-800.00, sowie zusätzlich die eventuell ab-  
weichenden, landesspezifischen Vorschriften!The regulations and safety instructions shall be valid  
as provided by the "Safety" Service Manual, part  
number 72010-800.00, as well as the respective  
national deviations.

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

# Ersatzteilliste Spare Parts List

02 / 97

GRUNDIG

TV

CUC 1805

SACH-NR. / PART NO.: 29701-096.22

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                                                                                               | DESCRIPTION<br>(GB)                                                                                                |
|----------------------|--------------|---------------------------|--------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| 0001.000             |              | 29504-162.34              | X            | BAUSTEIN SIGNAL / ZF+TUNER                                                                                       | MODULE SIGNAL / IF+TUNER                                                                                           |
| 0002.000             |              | 29504-103.37              | X            | FEATURE-BOX                                                                                                      | FEATURE BOX (DIGI)                                                                                                 |
| 0004.000             |              | 29700-628.01              |              | ABDECKUNG                                                                                                        | COVER                                                                                                              |
| 0005.000             |              | 29700-632.01              |              | HALTER BAUSTEIN                                                                                                  | HOLDER MODULE                                                                                                      |
| 0006.000             |              | 29303-119.66              |              | EURO-AV BUCHSENLEISTE 21P. SCHWARZ                                                                               | EURO-AV SOCKET STRIP 21 P BLACK                                                                                    |
| 0007.000             |              | 29303-119.68              |              | EURO-AV BUCHSENLEISTE 21P. ORANGE                                                                                | EURO-AV SOCKET STRIP 21 P ORANGE                                                                                   |
| 0008.000             | △            | 29303-399.54              |              | NETZ EINBAUGERAETESTECKER                                                                                        | MAINS BUILT IN PLUG W.CABLE                                                                                        |
| 0011.000             |              | 29303-153.01              |              | MONTAGECLIP T60006/53001                                                                                         | MOUNTING CLIP T60006/53001                                                                                         |
| 0012.000             |              | 29303-153.02              |              | MONTAGECLIP IC40020                                                                                              | MOUNTING CLIP IC40020                                                                                              |
| 0013.000             |              | 29303-153.12              |              | MONTAGECLIP D60006/IC61030/61040/<br>D61036/61026/61056/61016/IC6100161006/<br>61050/T50028/IC50010/T52003/53001 | MOUNTING CLIP D60006/IC61030/61040/<br>D61036/61026/61056/61016/IC6100161006/<br>61050/T50028/IC50010/T52003/53001 |
| 0014.000             |              | 29303-153.16              |              | MONTAGECLIP T50029                                                                                               | MOUNTING CLIP T50029                                                                                               |
| 0015.000             |              | 29303-153.13              |              | MONTAGECLIP D53072                                                                                               | MOUNTING CLIP D53072                                                                                               |
| 0016.000             |              | 29303-156.18              |              | FOLIE WAERMELEITEND T60006/D60006                                                                                | FOIL HEAT CONDUCTING T60006/D60006                                                                                 |
| 0017.000             |              | 29303-156.20              |              | FOLIE WAERMELEITEND IC61030/61040/<br>D61036/61026/61056/61016/IC6100161006/<br>61050/T50028/IC50010/T52003      | FOIL HEAT CONDUCTING IC61030/61040/<br>D61036/61026/61056/61016/IC6100161006/<br>61050/T50028/IC50010/T52003       |
| 0018.000             |              | 29303-156.21              |              | FOLIE WAERMELEITEND D53072/53071/T53001                                                                          | FOIL HEAT CONDUCTING D53072/53071/T53001                                                                           |

X = SIEHE GESONDERTE E-LISTE

X = SEE SEPARATE PARTS LIST

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|----------------------|---------------------------|----------------------------|
| C 40013              | 8452-996-190              | ELKO 2200UF 20% 35V        | C 62021              | △ 8660-098-238            | SI-KERKO B-SS 2200PF 20%   |
| C 40031              | 8452-996-147              | ELKO 1000UF 20% 25V        | C 62022              | △ 8660-098-238            | SI-KERKO B-SS 2200PF 20%   |
| C 40032              | 8452-996-147              | ELKO 1000UF 20% 25V        | C 62048              | △ 8660-098-234            | SI-KERKO B-SS 1000PF 20%   |
| C 40033              | 8452-996-147              | ELKO 1000UF 20% 25V        | C 70509              | 8452-996-147              | ELKO 1000UF 20% 25V        |
| C 50012              | 8452-996-147              | ELKO 1000UF 20% 25V        | CD 21201             | 8325-004-148              | SMD DIODE LS 4148          |
| C 50026              | 8452-996-147              | ELKO 1000UF 20% 25V        | CD 21202             | 8325-004-148              | SMD DIODE LS 4148          |
| C 53012              | 8515-911-602              | FKP1 142PF 2,5% 2000V      | CD 21203             | 8325-004-148              | SMD DIODE LS 4148          |
| C 53071              | 8515-911-658              | FKP1 6800PF 3,5% 2000V     | CD 21206             | 8325-313-103              | MELF DIODE BAV103          |
| C 60001              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 32315             | 8309-455-330              | MELF Z-DIODE 33C 0,5W      |
| C 60009              | 8515-911-040              | FKP1 220PF 10% 1600V       | CD 34033             | 8309-455-052              | MELF-Z DIODE 5,1 B 0,5W    |
| C 60012              | 8650-081-111              | HV-KERKO 270PF 20% 2KV     | CD 34513             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60023              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 34517             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60024              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 40008             | 8309-455-101              | MELF-Z DIODE 10 B 0,5W     |
| C 60026              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 40015             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60027              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 41011             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60028              | 8443-506-056              | ELKO 220UF 385V B43293 S   | CD 43084             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60224              | 8515-911-038              | FKP1 100PF 10% 1600V       | CD 53019             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61004              | 8452-996-147              | ELKO 1000UF 20% 25V        | CD 55003             | 8309-455-040              | MELF-Z DIODE 3,9 B 0,5W    |
| C 61016              | 8515-911-038              | FKP1 100PF 10% 1600V       | CD 55004             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61021              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 58001             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61026              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 58004             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61032              | 8452-996-147              | ELKO 1000UF 20% 25V        | CD 58007             | 8309-455-028              | MELF Z-DIODE 2,7 B 0,5W    |
| C 61036              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 58011             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61037              | 8452-997-057              | ELKO 28 1000UF 63V         | CD 58012             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61042              | 8452-996-107              | ELKO 2200UF 20% 16V        | CD 58021             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61056              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 58022             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61061              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 60201             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61066              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     |                      |                           |                            |

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|----------------------|---------------------------|----------------------------|
| CD 60202             | 8325-004-148              | SMD DIODE LS 4148          | D 60223              | 8309-663-180              | Z-DIODE BZT03D180          |
| CD 60223             | 8325-004-148              | SMD DIODE LS 4148          | D 61001              | 8309-516-754              | DIODE BYT53B TFK/ EGP10B   |
| CD 70501             | 8309-455-052              | MELF-Z DIODE 5,1 B 0,5W    | D 61011              | 8309-516-038              | DIODE BYV38 TFK            |
| CD 70506             | 8325-004-148              | SMD DIODE LS 4148          | D 61012              | 8309-516-038              | DIODE BYV38 TFK            |
| CD 70507             | 8325-004-148              | SMD DIODE LS 4148          | D 61016              | 8309-820-880              | DIODE MUR 880              |
| CD 70517             | 8325-004-148              | SMD DIODE LS 4148          | D 61021              | △ 8309-517-172            | DIODE BYW 172 D/SK 3 G F0  |
| CD 70553             | 8325-004-148              | SMD DIODE LS 4148          | D 61026              | 8309-820-840              | DIODE MUR 840/BYY 29-400/  |
| CD 80060             | 8325-004-148              | SMD DIODE LS 4148          | D 61033              | 8309-215-020              | DIODE 1 N 4004 -GA         |
| CD 80081             | 8325-004-148              | SMD DIODE LS 4148          | D 61036              | 8309-820-840              | DIODE MUR 840/BYY 29-400/  |
| CD 81004             | 8325-004-148              | SMD DIODE LS 4148          | D 61056              | 8309-820-840              | DIODE MUR 840/BYY 29-400/  |
| CIC 32300            | 8305-795-410              | SMD IC MSP3410B-PS PLCC    | D 61061              | △ 8309-517-172            | DIODE BYW 172 D/SK 3 G F0  |
| CIC 43010            | 8305-814-551              | SMD IC MC14551BD/R2 MOT    | D 61062              | 8309-215-020              | DIODE 1 N 4004 -GA         |
| CIC 80050            | 8305-158-550              | SMD IC SDA5250-100PLCC84-  | D 61066              | △ 8309-517-172            | DIODE BYW 172 D/SK 3 G F0  |
| CT 32308             | 8301-003-858              | SMD-TRANS.BC 858 B         | D 61067              | 8309-215-020              | DIODE 1 N 4004 -GA         |
| CT 32310             | 8301-003-858              | SMD-TRANS.BC 858 B         | D 70508              | 8309-720-116              | Z-DIODE 15 C 0,5W          |
| CT 32312             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 32310             | 8305-205-700              | IC 78 M 05 2%              |
| CT 32315             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 34020             | 8305-339-143              | IC TDA9143N2               |
| CT 34045             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 34030             | 8305-334-665              | IC TDA4665/V4/ U3665M-M    |
| CT 34050             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 34510             | 8305-334-780              | IC TDA 4780 V3             |
| CT 34055             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 40020             | 8305-337-261              | IC TDA7262 SGS             |
| CT 34060             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 41010             | 8305-333-006              | IC TDA3006 SMI             |
| CT 34065             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 43080             | 8305-366-415              | IC TEA6415B/ TEA6415C      |
| CT 34075             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 50010             | 8305-344-173              | IC TDA 4173 AF             |
| CT 34080             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 55010             | 8305-338-145              | IC TDA 8145                |
| CT 40010             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 58010             | 8305-204-393              | IC LM 393P TID/393N RAY/   |
| CT 43060             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 60010             | 8305-354-605              | IC TDA 4605/3              |
| CT 43088             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 61001             | 8305-204-317              | IC LM 317 T NSC/MOT/       |
| CT 43089             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 61006             | 8305-204-317              | IC LM 317 T NSC/MOT/       |
| CT 43091             | 8301-003-858              | SMD-TRANS.BC 858 B         | IC 61030             | 8305-204-317              | IC LM 317 T NSC/MOT/       |
| CT 43092             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 61040             | 8305-204-350              | IC LM 350 T                |
| CT 43093             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 61050             | 8305-204-317              | IC LM 317 T NSC/MOT/       |
| CT 43094             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 61310             | 8305-204-357              | IC LM 358 N NSC/TID/MOT/   |
| CT 43095             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 80040             | 8305-210-064              | IC MC 33164 P-SRP          |
| CT 46005             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 80060             | 19798-300.13              | IC 27C020-150NS PROG.KPL   |
| CT 58012             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 80065             | 8305-602-408              | IC 24 C 08                 |
| CT 60203             | 8301-004-848              | SMD-TRANS.BC 848 B         | IC 80070             | 8305-602-410              | IC X24C02P XICOR/ ST24W0   |
| CT 60206             | 8301-006-858              | SMD-TRANS.BC 858 C         | L 32342              | 8140-523-249              | DR ST 0411-GRP 10UH        |
| CT 60213             | 8301-003-858              | SMD-TRANS.BC 858 B         | L 34517              | 8140-526-361              | DR 0411 10UH 5%            |
| CT 61301             | 8301-004-848              | SMD-TRANS.BC 848 B         | L 46021              | 8140-522-903              | DR ST 0411 1,5UH 2% SIE    |
| CT 61316             | 8301-004-848              | SMD-TRANS.BC 848 B         | L 53001              | 8104-982-056              | FERRITPERLE HF70 BTL 3,5X  |
| CT 70505             | 8301-004-848              | SMD-TRANS.BC 848 B         | L 53002              | 8104-982-056              | FERRITPERLE HF70 BTL 3,5X  |
| CT 80085             | 8301-003-858              | SMD-TRANS.BC 858 B         | L 53003              | 8104-982-056              | FERRITPERLE HF70 BTL 3,5X/ |
| CT 81001             | 8301-004-848              | SMD-TRANS.BC 848 B         |                      |                           | FERRITE BEAD               |
| CT 81004             | 8301-004-848              | SMD-TRANS.BC 848 B         | L 53012              | 09240-114.04              | DROSSEL 1,5 MH/CHOKE COIL  |
| D 21212              | 8309-215-020              | DIODE 1 N 4004 -GA         | L 53011              | 8140-505-249              | DR A AX-GA 10UH            |
| D 32356              | 8309-215-020              | DIODE 1 N 4004 -GA         | L 53021              | 29203-119.97              | LINEARITAETSREGLER/        |
| D 32357              | 8309-215-020              | DIODE 1 N 4004 -GA         |                      |                           | LINEARITY CONTROL          |
| D 40006              | △ 8309-215-020            | DIODE 1 N 4004 -GA         | L 53074              | 09246-859.65              | BRUECKENSPULE M.KERN/      |
| D 50013              | 8309-516-283              | DIODE BYV 28-200 RA 12,5/  |                      |                           | BRIDGE COIL                |
| D 52003              | 8309-215-045              | DIODE 1N4148               | L 55014              | 09245-816.01              | Q/W AUSKOPPELSPULE/        |
| D 52006              | 8309-215-020              | DIODE 1 N 4004 -GA         |                      |                           | E/W DECOUPLING COIL        |
| D 53008              | 8309-201-005              | DIODE BA157                | L 60006              | 29701-739.08              | DAEMPFUNGSERLE             |
| D 53019              | 8309-709-003              | Z DIODE ZV 51 ITT          | L 61011              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 53071              | 8309-204-359              | DIODE BY 359               | L 61016              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 53072              | 8309-204-230              | DIODE BY 229-600           | L 61021              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 54001              | 8309-215-466              | DIODE 1 N 4936             | L 61026              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 55012              | 8309-720-333              | Z DIODE 33 C 0,5W          | L 61036              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 60006              | 8309-820-880              | DIODE MUR 880              | L 61056              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 60012              | 8309-516-754              | DIODE BYT53B TFK/ EGP10B   | L 61061              | 8104-982-014              | DAEMPFUNGSERLE 4330 030    |
| D 60014              | 8309-200-021              | DIODE BAV21 ITT/ TFK       | L 61066              | 8104-982-014              | DAEMPFUNGSERLE 4330 030/   |
| D 60023              | 8308-560-520              | GLR.B 380 C 3700/2200      |                      |                           | DAMPING BEAD               |
| D 60202              | 8309-720-131              | Z DIODE 13 B 0,5W          | L 70508              | 09241-035.97              | STABKERNDROSSEL/           |
| D 60203              | 8309-720-083              | Z DIODE 8,2 B 0,5W         |                      |                           | BAR COR CHOKE COIL         |
| D 60207              | 8309-215-020              | DIODE 1 N 4004 -GA         | L 70555              | 8140-526-361              | DR 0411 10UH 5%            |
| D 60208              | 8309-215-020              | DIODE 1 N 4004 -GA         |                      |                           |                            |
| D 60221              | 8309-201-159              | DIODE BA159                | OK 60031             | △ 8306-000-012            | OPTOKOPPLER CNY17F1/ CNY1  |
| D 60222              | 8309-663-180              | Z-DIODE BZT03D180          | OK 60046             | △ 8306-000-012            | OPTOKOPPLER CNY17F1/ CNY1  |

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
|----------------------|---------------------------|----------------------------|

|         |              |                    |
|---------|--------------|--------------------|
| Q 32305 | 8382-439-185 | QUARZ 18,432 MHZ   |
| Q 34021 | 8382-135-004 | QUARZ 4,433619 MHZ |
| Q 34022 | 8382-047-003 | QUARZ 3,579545 MHZ |
| Q 80055 | 8602-331-155 | KERRRES #155 18MHZ |

|         |                |                           |
|---------|----------------|---------------------------|
| R 21101 | △ 8705-321-020 | MOW 0411 6,2 OHM 5% SXS   |
| R 32315 | △ 8705-370-099 | MOW 0922 12 KOHM 5%       |
| R 32357 | △ 8701-121-027 | KSW SI B 12 OHM 5%        |
| R 32359 | △ 8700-329-047 | KSW NB 0207 82 OHM 5%     |
| R 40013 | △ 8705-329-073 | MOW 0411 1 KOHM 5%        |
| R 40017 | △ 8700-329-007 | KSW NB 0207 1,8 OHM 5%    |
| R 40027 | △ 8700-329-007 | KSW NB 0207 1,8 OHM 5%    |
| R 40031 | △ 8700-329-031 | KSW NB 0207 18 OHM 5%     |
| R 41016 | △ 8700-329-027 | KSW NB 0207 12 OHM 5%     |
| R 43004 | △ 8701-121-013 | KSW SI B 3,3 OHM 5%       |
| R 43098 | △ 8701-121-013 | KSW SI B 3,3 OHM 5%       |
| R 50007 | △ 8765-098-212 | MSW 0207 3 OHM 2% TK100   |
| R 50008 | △ 8765-098-212 | MSW 0207 3 OHM 2% TK100   |
| R 50027 | △ 8700-121-205 | KSW 0207 1,5 OHM 5%       |
| R 50029 | △ 8766-357-059 | MSW 0414 270 OHM 5% TK100 |
| R 52006 | △ 8705-369-013 | MOW 0617 3,3 OHM 5% DRA   |
| R 53002 | △ 8700-121-205 | KSW 0207 1,5 OHM 5%       |
| R 53003 | △ 8700-121-205 | KSW 0207 1,5 OHM 5%       |
| R 53008 | △ 8700-329-097 | KSW NB 0207 10 KOHM 5%    |
| R 53011 | △ 8705-227-021 | MOW 0411 6,8 OHM 5% DRA   |
| R 53021 | △ 8705-369-063 | MOW 0617 390 OHM 5%       |
| R 54001 | △ 8735-003-033 | DW 0,75W 0,33 OHM 10%     |
| R 55012 | △ 8705-369-065 | MOW 0617 470 OHM 5%       |
| R 55014 | △ 8701-230-817 | NKS 3 4,7 OHM 5% ROE      |
| R 60016 | △ 8705-370-043 | MOW 0922 56 OHM 5%        |
| R 60029 | △ 8705-369-113 | MOW 0617 47 KOHM 5%       |
| R 60207 | △ 8700-329-017 | KSW NB 0207 4,7 OHM 5%    |
| R 60211 | △ 8765-049-155 | MSW 0414 2,7 MOHM VDE B   |
| R 60212 | △ 8765-049-155 | MSW 0414 2,7 MOHM VDE B   |
| R 61001 | △ 8790-050-017 | ESTR.SK10-A 220 OHM LIN   |
| R 61018 | △ 8705-221-321 | MOW 0411 100 KOHM 10% SXA |
| R 61022 | △ 8732-296-011 | DRW 6,5 2,7 OHM 10% KP296 |
| R 61031 | △ 8790-050-025 | ESTR.SK10-A 470 OHM LIN   |
| R 61033 | △ 8705-370-058 | MOW 0922 100 OHM 10%      |
| R 61041 | △ 8790-050-017 | ESTR.SK10-A 220 OHM LIN   |
| R 61051 | △ 8790-050-017 | ESTR.SK10-A 220 OHM LIN   |
| R 61313 | △ 8790-050-054 | ESTR.SK10-A 22 KOHM LIN   |
| R 62049 | △ 8766-349-155 | MSW SI 0414 2,7 MOHM 5%   |

|          |                |                      |
|----------|----------------|----------------------|
| SI 60001 | △ 8315-620-225 | LOET-SI.-GR 2 A/T    |
| SI 60201 | △ 8315-607-026 | LOET-SI.-GR 100 MA/T |
| SI 61022 | △ 8315-619-028 | LOET-SI.-GR 1,6 A/T  |
| SI 61026 | △ 8315-621-027 | LOET-SI.-GR 2,5 A/T  |
| SI 61036 | △ 8315-621-027 | LOET-SI.-GR 2,5 A/T  |
| SI 61056 | △ 8315-621-027 | LOET-SI.-GR 2,5 A/T  |
| SI 61061 | △ 8315-620-225 | LOET-SI.-GR 2 A/T    |
| SI 61066 | △ 8315-620-225 | LOET-SI.-GR 2 A/T    |

|         |              |                           |
|---------|--------------|---------------------------|
| T 21211 | 8303-401-299 | TRANS.S 298 T TFK/PBF 259 |
| T 40010 | 8303-287-368 | TRANS.BC 368              |
| T 50028 | 8302-210-544 | TRANS.BD 538              |
| T 50029 | 8302-210-543 | TRANS.BD 537 SGS          |
| T 52003 | 8302-218-043 | TRANS.BDX 43              |
| T 53001 | 8302-624-542 | TRANS.2 SC 4542           |
| T 60006 | 8302-805-050 | TRANS.IRF PC 50           |

|          |                |                                                    |
|----------|----------------|----------------------------------------------------|
| TR 52001 | 09245-812.31   | TREIBER-UEBERTRAGER/<br>DRIVE TRANSFORMER          |
| TR 53010 | △ 29201-680.02 | TRAFO DIODEN-SPLIT DIGI/<br>DIODE SPLIT TRANSFOREM |

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

Btx \*32700#



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
|----------------------|---------------------------|----------------------------|

|          |                |                                                           |
|----------|----------------|-----------------------------------------------------------|
| TR 60001 | △ 29201-569.97 | TRAFO SPERRWANDLER/<br>B.O.-TYPE CONVERTER<br>TRANSFORMER |
| TR 60220 | △ 29201-701.97 | TRAFO STAND-BY/<br>TRANSFORMER STAND-BY                   |

## Ersatzteilliste Spare Parts List

02 / 97

GRUNDIG

TV

CUC 1826

SACH-NR. / PART NO.: 29701-096.11/12/18/19/20

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>D                                                                                                          | DESCRIPTION<br>GB                                                                                                   |
|----------------------|--------------|---------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 0001.000             |              | 29504-102.34              | X            | BAUSTEIN SIGNAL / ZF+TUNER .11/18/20                                                                                      | MODULE SIGNAL / ZF+TUNER .11/18/20                                                                                  |
| 0001.000             |              | 29504-162.34              | X            | BAUSTEIN SIGNAL / ZF+TUNER .12/19                                                                                         | MODULE SIGNAL / ZF+TUNER .12/19                                                                                     |
| 0002.000             |              | 29504-103.37              | X            | FEATURE-BOX (DIGI)                                                                                                        | FEATURE BOX (DIGI)                                                                                                  |
| 0003.000             |              | 29700-628.01              |              | ABDECKUNG EURO AV+TUNER                                                                                                   | COVER EURO AV+TUNER                                                                                                 |
| 0004.000             |              | 29700-632.01              |              | HALTER BAUSTEIN                                                                                                           | HOLDER MODULE                                                                                                       |
| 0005.000             | △            | 29303-399.54              |              | NETZ EINBAUGERAETESTECKER                                                                                                 | MAINS BUILT IN PLUG                                                                                                 |
| 0007.000             |              | 29303-119.66              |              | EURO-AV BUCHSENLEISTE 21-P SCHWARZ                                                                                        | PERI SOCKET STRIP 21P. BLACK                                                                                        |
| 0008.000             |              | 29303-119.68              |              | EURO-AV BUCHSENLEISTE 21-P ORANGE                                                                                         | PERI SOCKET STRIP 21P. ORANGE                                                                                       |
| 0009.000             |              | 29303-153.02              |              | MONTAGECLIP IC366                                                                                                         | MOUNTING CLIP IC366                                                                                                 |
| 0010.000             |              | 29303-153.01              |              | MONTAGECLIP D60006/T53001                                                                                                 | MOUNTING CLIP D60006/T53001                                                                                         |
| 0011.000             |              | 29303-153.12              |              | MONTAGECLIP T60006/IC61030/61040/<br>61036/61026/61056/D61016/53071/IC61001/<br>61006/61050/T50028/T50029/IC50010         | MOUNTING CLIP T60006/IC61030/61040/<br>61036/61026/61056/D61016/53071/IC61001/<br>61006/61050/T50028/T50029/IC50010 |
| 0012.000             |              | 29303-153.13              |              | MONTAGECLIP D53072                                                                                                        | MOUNTING CLIP D53072                                                                                                |
| 0013.000             |              | 29303-153.16              |              | MONTAGECLIP T52003                                                                                                        | MOUNTING CLIP T52003                                                                                                |
| 0014.000             |              | 29303-156.18              |              | FOLIE WAERMELEITEND D60006                                                                                                | FOIL HEAT CONDUCTING D60006                                                                                         |
| 0015.000             |              | 29303-156.20              |              | FOLIE WAERMELEITEND T60006/IC61030/<br>61040/61036/61026/61056/D61016/IC61001/<br>61006/61050/T50028/52003/IC50010/T50029 | FOIL HEAT CONDUCTING<br>61040/61036/61026/61056/D61016/IC61001/<br>61006/61050/T50028/52003/IC50010/T50029          |
| 0016.000             |              | 29303-156.21              |              | FOLIE WAERMELEITEND D53072/53071                                                                                          | FOIL HEAT CONDUCTING D53072/53071                                                                                   |
| 0017.000             |              | 29303-156.23              |              | FOLIE WAERMELEITEND T53001                                                                                                | FOIL HEAT CONDUCTING T53001                                                                                         |

X = SIEHE GESONDERTE E-LISTE

X = SEE SEPARATE PARTS LIST

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|----------------------|---------------------------|----------------------------|
| C 54001              | 8605-767-111              | SSPN 560PF +50-20% 400V    | CD 55003             | 8309-455-040              | MELF-Z DIODE 3,9 B 0,5W    |
| C 60001              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 55004             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60012              | 8650-081-111              | HV-KERKO 270PF 20% 2KV     | CD 58001             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60023              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 58004             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60024              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 58007             | 8309-455-028              | MELF Z-DIODE 2,7 B 0,5W    |
| C 60026              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 58011             | 8325-004-148              | SMD DIODE LS 4148          |
| C 60027              | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 58012             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61018              | 8625-897-762              | SSPN 4700PF +50-20% 400V   | CD 58021             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61021              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 58022             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61026              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 60201             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61036              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 60202             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61056              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 70501             | 8309-455-052              | MELF-Z DIODE 5,1 B 0,5W    |
| C 61061              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 70506             | 8325-004-148              | SMD DIODE LS 4148          |
| C 61066              | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 70507             | 8325-004-148              | SMD DIODE LS 4148          |
|                      |                           |                            | CD 70517             | 8325-004-148              | SMD DIODE LS 4148          |
| CD 21201             | 8325-004-148              | SMD DIODE LS 4148          | CD 70553             | 8325-004-148              | SMD DIODE LS 4148          |
| CD 21202             | 8325-004-148              | SMD DIODE LS 4148          | CD 80081             | 8325-004-148              | SMD DIODE LS 4148          |
| CD 21203             | 8325-004-148              | SMD DIODE LS 4148          | CD 81004             | 8325-004-148              | SMD DIODE LS 4148          |
| CD 21206             | 8325-313-103              | MELF DIODE BAV103          |                      |                           |                            |
| CD 32315             | 8309-455-330              | MELF Z-DIODE 33C 0,5W      | CIC 43010            | 8305-814-551              | SMD IC MC14551BD/R2 MOT    |
| CD 34033             | 8309-455-052              | MELF-Z DIODE 5,1 B 0,5W    |                      |                           |                            |
| CD 34513             | 8325-004-148              | SMD DIODE LS 4148          | CT 32308             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 34517             | 8325-004-148              | SMD DIODE LS 4148          | CT 32310             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 40007             | 8325-004-148              | SMD DIODE LS 4148          | CT 32312             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 40008             | 8309-455-033              | MELF-Z DIODE 3,3 C 0,5W    | CT 32315             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 41011             | 8325-004-148              | SMD DIODE LS 4148          | CT 34045             | 8301-000-848              | SMD TRANS BC848            |
| CD 43084             | 8325-004-148              | SMD DIODE LS 4148          | CT 34050             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 53019             | 8325-004-148              | SMD DIODE LS 4148          | CT 34055             | 8301-000-848              | SMD TRANS BC848            |

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ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|
| CT 34060             | 8301-000-848              | SMD TRANS BC848            |
| CT 34065             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CT 34075             | 8301-000-848              | SMD TRANS BC848            |
| CT 34080             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CT 43060             | 8301-000-848              | SMD TRANS BC848            |
| CT 43088             | 8301-000-848              | SMD TRANS BC848            |
| CT 43089             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CT 43091             | 8301-002-858              | SMD-TRANS.BC 858 A         |
| CT 43092             | 8301-000-848              | SMD TRANS BC848            |
| CT 43093             | 8301-000-848              | SMD TRANS BC848            |
| CT 43094             | 8301-000-848              | SMD TRANS BC848            |
| CT 43095             | 8301-000-848              | SMD TRANS BC848            |
| CT 46005             | 8301-000-848              | SMD TRANS BC848            |
| CT 58012             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CT 60203             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CT 60206             | 8301-006-858              | SMD-TRANS.BC 858 C         |
| CT 60213             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CT 61301             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CT 61316             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CT 70505             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CT 80085             | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CT 81001             | 8301-000-848              | SMD TRANS BC848            |
| CT 81004             | 8301-004-848              | SMD-TRANS.BC 848 B         |
| D 21212              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 32356              | 8309-215-104              | DIODE 1 N 4002 -GA         |
| D 32357              | 8309-215-104              | DIODE 1 N 4002 -GA         |
| D 40006              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 40009              | 8309-215-045              | DIODE 1N4148               |
| D 50013              | 8309-516-283              | DIODE BYV 28-200 RA 12,5/  |
| D 52003              | 8309-215-045              | DIODE 1N4148               |
| D 52006              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 53008              | 8309-201-005              | DIODE BA157                |
| D 53019              | 8309-709-003              | Z DIODE ZY 51 ITT          |
| D 53071              | 8309-204-359              | DIODE BY 359               |
| D 53072              | 8309-204-230              | DIODE BY 229-600           |
| D 54001              | 8309-215-466              | DIODE 1 N 4936             |
| D 55012              | 8309-720-333              | Z DIODE 33 C 0,5W          |
| D 60006              | 8309-820-880              | DIODE MUR 880              |
| D 60012              | 8309-516-754              | DIODE BYT53B TFK/ EGP10B   |
| D 60014              | 8309-200-021              | DIODE BAV21 ITT/ TFK       |
| D 60023              | 8308-560-520              | GLR.B 380 C 3700/2200      |
| D 60202              | 8309-720-131              | Z DIODE 13 B 0,5W          |
| D 60203              | 8309-720-092              | Z DIODE 9,1 B 0,5W         |
| D 60207              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 60208              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 60221              | 8309-201-159              | DIODE BA159                |
| D 60222              | 8309-663-180              | Z-DIODE BZT03D180          |
| D 60223              | 8309-663-180              | Z-DIODE BZT03D180          |
| D 61001              | 8309-516-754              | DIODE BYT53B TFK/ EGP10B   |
| D 61011              | 8309-516-038              | DIODE BYV38 TFK            |
| D 61012              | 8309-516-038              | DIODE BYV38 TFK            |
| D 61016              | 8309-820-880              | DIODE MUR 880              |
| D 61021              | 8309-517-172              | DIODE BYW 172 D/SK 3 G F0  |
| D 61026              | 8309-820-840              | DIODE MUR 840/BYV 29-400/  |
| D 61033              | 8309-215-006              | DIODE 1 N 4001 -GA         |
| D 61036              | 8309-820-840              | DIODE MUR 840/BYV 29-400/  |
| D 61056              | 8309-820-840              | DIODE MUR 840/BYV 29-400/  |
| D 61062              | 8309-215-010              | DIODE 1 N 4003 -GA         |
| D 61067              | 8309-215-010              | DIODE 1 N 4003 -GA         |
| D 61061              | 8309-517-172              | DIODE BYW 172 D/SK 3 G F0  |
| D 61066              | 8309-517-172              | DIODE BYW 172 D/SK 3 G F0  |
| D 70508              | 8309-720-116              | Z DIODE 15 C 0,5W          |
| D 81000              | 8309-720-056              | Z DIODE 5,6 C 0,5W         |
| IC 32310             | 8305-205-700              | IC 78 M 05 2%              |
| IC 34020             | 8305-339-143              | IC TDA9143N2               |
| IC 34030             | 8305-334-665              | IC TDA4665V4/ U3665M-M     |
| IC 34510             | 8305-334-780              | IC TDA 4780 V3             |

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| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION                     |
|----------------------|---------------------------|------------------------------------------------|
| IC 40020             | 8305-337-261              | IC TDA7262 SGS                                 |
| IC 41010             | 8305-333-006              | IC TDA3006 SMI                                 |
| IC 43080             | 8305-366-415              | IC TEA6415B/ TEA6415C                          |
| IC 50010             | 8305-344-173              | IC TDA 4173 AF                                 |
| IC 55010             | 8305-338-145              | IC TDA 8145                                    |
| IC 58010             | 8305-204-393              | IC LM 393P TID/393N RAY/                       |
| IC 60010             | 8305-354-605              | IC TDA 4605/3                                  |
| IC 61001             | 8305-204-317              | IC LM 317 T NSC/MOT/                           |
| IC 61006             | 8305-204-317              | IC LM 317 T NSC/MOT/                           |
| IC 61030             | 8305-204-317              | IC LM 317 T NSC/MOT/                           |
| IC 61040             | 8305-204-350              | IC LM 350 T                                    |
| IC 61050             | 8305-204-317              | IC LM 317 T NSC/MOT/                           |
| IC 61310             | 8305-204-357              | IC LM 358 N NSC/TID/MOT/                       |
| IC 80040             | 8305-210-064              | IC MC 33164 P-5RP                              |
| IC 80060             | 19798-300-01              | IC 27C020-15NS PROG.KPL                        |
| IC 80065             | 8305-602-408              | IC 24 C 08                                     |
| IC 80070             | 8305-602-410              | IC X24C02P XICOR/ ST24W0                       |
| IC 80060             | 19798-300.12              | IC 27C020-150 PROG.KPL                         |
| L 32342              | 8140-526-415              | DR ST 0411 10UH                                |
| L 34517              | 8140-526-361              | DR 0411 10UH 5%                                |
| L 46004              | 8104-982-014              | DAEMPfungSPERLE/<br>DAMPING BEAD               |
| L 46021              | 8140-522-903              | DR ST 0411 1,5UH 2% SIE                        |
| L 53001              | 8104-982-056              | FERRITPERLE HF 70 BTL                          |
| L 53002              | 8104-982-056              | FERRITPERLE HF 70 BTL                          |
| L 53003              | 8104-982-056              | FERRITPERLE HF 70 BTL/<br>FERRITE BEAD         |
| L 53011              | 8140-505-249              | DR A AX-GA 10UH                                |
| L 53012              | 09240-114.04              | DROSSEL 1,5 MH/CHOKE COIL                      |
| L 53021              | 29203-122.97              | LINEARITÄTSREGLER (70CM)/<br>LINEARITY CONTROL |
| L 53074              | 09246-859.64              | SPULE BRUECKE M.KERN/<br>BRIDGE COIL           |
| L 55014              | 09245-816.01              | OW AUSKOPPELSPULE/<br>EW DECOUPLING COIL       |
| L 60006              | 29701-739.08              | DAEMPfungSPERLE/<br>DAMPING BEAD               |
| L 61011              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61016              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61021              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61026              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61036              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61056              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61061              | 8104-982-014              | DAEMPfungSPERLE                                |
| L 61066              | 8104-982-014              | DAEMPfungSPERLE/<br>DAMPING BEAD               |
| L 70508              | 09241-035.97              | STABKERNROSSEL/<br>BAR CORE CHOKE COIL         |
| L 70555              | 8140-526-361              | DR 0411 10UH 5%                                |
| OK 60031             | 8306-000-012              | OPTOKOPPLER CNY17F1/ CNY1                      |
| OK 60046             | 8306-000-012              | OPTOKOPPLER CNY17F1/ CNY1                      |
| Q 32305              | 8382-439-186              | QUARZ #439-9 18,432MHZ 12                      |
| Q 34021              | 8382-135-004              | QUARZ 4,433619 MHZ                             |
| Q 80055              | 8602-331-155              | KERRES #155 18MHZ                              |
| R 21101              | 8705-321-020              | MOW 0411 6,2 OHM 5% SXS                        |
| R 32315              | 8705-370-099              | MOW 0922 12 KOHM 5%                            |
| R 32357              | 8701-121-027              | KSW SI B 12 OHM 5%                             |
| R 32359              | 8700-329-047              | KSW NB 0207 82 OHM 5%                          |
| R 40013              | 8705-329-073              | MOW 0411 1 KOHM 5%                             |
| R 40017              | 8700-329-007              | KSW NB 0207 1,8 OHM 5%                         |
| R 40027              | 8700-329-007              | KSW NB 0207 1,8 OHM 5%                         |
| R 40031              | 8700-329-031              | KSW NB 0207 18 OHM 5%                          |
| R 41016              | 8700-329-027              | KSW NB 0207 12 OHM 5%                          |
| R 43004              | 8701-121-013              | KSW SI B 3,3 OHM 5%                            |

ÄNDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION                                  |
|----------------------|---------------------------|-------------------------------------------------------------|
| R 43098              | 8701-121-013              | KSW SI B 3,3 OHM 5%                                         |
| R 50007              | 8766-327-405              | MSW 0207 1,5 OHM 1% TK50                                    |
| R 50008              | 8766-327-405              | MSW 0207 1,5 OHM 1% TK50                                    |
| R 50027              | 8700-121-205              | KSW 0207 1,5 OHM 5%                                         |
| R 50029              | 8766-357-059              | MSW 0414 270 OHM 5% TK100                                   |
| R 52001              | 8705-329-017              | MOW 0411 4,7 OHM 5% DRA                                     |
| R 52006              | 8705-369-001              | MOW 0617 1 OHM 5%                                           |
| R 53002              | 8700-121-205              | KSW 0207 1,5 OHM 5%                                         |
| R 53003              | 8700-121-205              | KSW 0207 1,5 OHM 5%                                         |
| R 53008              | 8700-329-097              | KSW NB 0207 10 KOHM 5%                                      |
| R 53011              | 8705-227-021              | MOW 0411 6,8 OHM 5% DRA                                     |
| R 53016              | 8730-280-021              | DRW SI S11 7W 6,8 OHM 5%                                    |
| R 53021              | 8705-369-063              | MOW 0617 390 OHM 5%                                         |
| R 54001              | 8735-003-033              | DW 0,75W 0,33 OHM 10%                                       |
| R 55012              | 8705-369-065              | MOW 0617 470 OHM 5%                                         |
| R 55014              | 8701-230-817              | NKS 3 4,7 OHM 5% ROE                                        |
| R 60016              | 8705-370-043              | MOW 0922 56 OHM 5%                                          |
| R 60028              | 8765-044-127              | MSW 0414 180 KOHM 5% TK10                                   |
| R 60029              | 8705-369-113              | MOW 0617 47 KOHM 5%                                         |
| R 60207              | 8700-329-017              | KSW NB 0207 4,7 OHM 5%                                      |
| R 60211              | 8765-049-155              | MSW 0414 2,7 MOHM VDE B                                     |
| R 60212              | 8765-049-155              | MSW 0414 2,7 MOHM VDE B                                     |
| R 61001              | 8790-050-017              | ESTR.SK10-A 220 OHM LIN                                     |
| R 61018              | 8705-221-321              | MOW 0411 100 KOHM 10% SXA                                   |
| R 61022              | 8732-296-011              | DRW 6,5 2,7 OHM 10% KP296                                   |
| R 61031              | 8790-050-025              | ESTR.SK10-A 470 OHM LIN                                     |
| R 61033              | 8705-370-058              | MOW 0922 100 OHM 10%                                        |
| R 61041              | 8790-050-017              | ESTR.SK10-A 220 OHM LIN                                     |
| R 61051              | 8790-050-017              | ESTR.SK10-A 220 OHM LIN                                     |
| R 61313              | 8790-050-054              | ESTR.SK10-A 22 KOHM LIN                                     |
| R 62049              | 8766-349-155              | MSW SI 0414 2,7 MOHM 5%                                     |
| SI 60001             | 8315-620-225              | LOET-SI.-GR 2 A/T                                           |
| SI 60201             | 8315-607-026              | LOET-SI.-GR 100 MA/T                                        |
| SI 61022             | 8315-619-028              | LOET-SI.-GR 1,6 A/T                                         |
| SI 61026             | 8315-621-027              | LOET-SI.-GR 2,5 A/T                                         |
| SI 61036             | 8315-621-027              | LOET-SI.-GR 2,5 A/T                                         |
| SI 61056             | 8315-621-027              | LOET-SI.-GR 2,5 A/T                                         |
| SI 61061             | 8315-620-225              | LOET-SI.-GR 2 A/T                                           |
| SI 61066             | 8315-620-225              | LOET-SI.-GR 2 A/T                                           |
| T 21211              | 8303-401-299              | TRANS.S 298 T TFK/PBF 259                                   |
| T 40010              | 8303-287-368              | TRANS.BC 368                                                |
| T 50028              | 8302-210-544              | TRANS.BD 538                                                |
| T 50029              | 8302-210-543              | TRANS.BD 537 SGS                                            |
| T 52003              | 8302-218-043              | TRANS.BDX 43                                                |
| T 53001              | 8302-624-288              | TRANS.2 SC 4288 A                                           |
| T 60006              | 8302-805-050              | TRANS.IRF PC 50                                             |
| T 60223              | 8302-269-091              | TRANS.BUZ 90 A TYP 2/3                                      |
| TR 52001             | 09245-812.31              | TREIBER-UEBERTRAGER/<br>TRANSFORMER                         |
| TR 53010             | 29201-680.01              | TRAFO DIODEN-SPLIT DIGI/<br>DIODE SPLIT TRANSFORMER,CPL     |
| TR 60001             | 29201-568.97              | TRAFO SPERRWANDLER/<br>B.O.-TYPE CONVERTER                  |
| TR 60220             | 29201-701.97              | TRANSFORMER CPL.<br>TRAFO STAND-BY/<br>TRANSFORMER STAND-BY |

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

TV

Ersatzteilliste  
Spare Parts List

02 / 96

BILDROHRPLATTE  
PICTURE TUBE BOARD

SACH-NR. / PART NO.: 29305-122.04/.10

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)        | DESCRIPTION<br>(GB)         |
|----------------------|--------------|---------------------------|--------------|---------------------------|-----------------------------|
| 0001.000             | △            | 29303-752.15              |              | BILDROHRFASSUNG           | CRT SOCKET                  |
| 0002.000             |              | 29303-153.02              | 3            | MONTAGECLIP IC730/750/770 | MOUNTING CLIP IC730/750/770 |
| 0003.000             | △            | 29201-361.01              |              | FOKUS UND UG2-REGLER      | FOCUS AND UG2-CONTROL       |
| 0003.000             | △            | 29201-361.18              |              | FOKUS UND UG2-REGLER .10  | FOCUS AND UG2-CONTROL .10   |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION  | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|-----------------------------|----------------------|---------------------------|----------------------------|
| C 702                | 8515-732-357              | KF 16 0,022UF 200% 400V .10 |                      |                           |                            |
| C 711                | 8443-293-030              | ELKO 5 22UF 350V .10        |                      |                           |                            |
| C 722                | 8563-731-612              | KF 21 0,01 UF 20% 1500V     |                      |                           |                            |
| C 732                | 8531-510-527              | MKT 10 0,033UF 10% 400V .10 |                      |                           |                            |
| C 733                | 8668-203-002              | ABBLOCK-C 0,022UF -GR 25V   |                      |                           |                            |
| C 736                | 8668-203-023              | ABBLOCK-C 0,1 UF -GR 25V    |                      |                           |                            |
| C 752                | 8531-510-527              | MKT 10 0,033UF 10% 400V .10 |                      |                           |                            |
| C 753                | 8668-203-002              | ABBLOCK-C 0,022UF -GR 25V   |                      |                           |                            |
| C 756                | 8668-203-023              | ABBLOCK-C 0,1 UF -GR 25V    |                      |                           |                            |
| C 772                | 8531-510-527              | MKT 10 0,033UF 10% 400V .10 |                      |                           |                            |
| C 773                | 8668-203-002              | ABBLOCK-C 0,022UF -GR 25V   |                      |                           |                            |
| C 776                | 8668-203-023              | ABBLOCK-C 0,1 UF -GR 25V    |                      |                           |                            |
| D 703                | 8309-720-033              | Z DIODE 3,3 C 0,5W .10      |                      |                           |                            |
| D 703                | 8309-720-034              | Z DIODE 3,3 B 0,5W .04      |                      |                           |                            |
| D 756                | 8309-215-045              | DIODE 1N4148                |                      |                           |                            |
| IC 730               | 8305-336-111              | IC TDA6111N4                |                      |                           |                            |
| IC 750               | 8305-336-111              | IC TDA6111N4                |                      |                           |                            |
| IC 770               | 8305-336-111              | IC TDA6111N4                |                      |                           |                            |
| L 710                | 8140-526-530              | DR AX 0411-GA 33UH          |                      |                           |                            |
| R 703                | △ 8700-007-449            | KSW 0207 100 OHM 5%         |                      |                           |                            |

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

# GRUNDIG

Marketing und Vertrieb Europa GmbH  
Kundendienst  
Deutschland



# GRUNDIG

Marketing und Vertrieb Europa GmbH  
Kundendienst  
Europa

