

## V o r w o r t

Dieser Ersatzteilkatalog ist gültig für

Programm-Eingabe-Tastatur ( PET 3 )

Zu jeder Abbildungs-Nummer finden Sie in der Stückliste die Teil-Nr.  
(Bestell-Nr.)

Wir bitten Sie, bei jeder Bestellung die Teil-Nr., Benennung, Stückzahl,  
Modellbezeichnung und gegebenenfalls die Fabrikations-Nummer genau anzugeben.

TRIUMPH-ADLER Vertriebs-GmbH

N ü r n b e r g

Zentrale Kundendienstabteilung

Nürnberg, im Juni 1973

## I n h a l t s v e r z e i c h n i s

### Tafel

- |   |                          |                     |
|---|--------------------------|---------------------|
| 1 | Zentraleinheit - Koffer  |                     |
| 2 | Netzteil                 |                     |
| 3 | Schaltplatten (Netzteil) |                     |
| 4 | Programmplatten          | zur Selbstreparatur |
|   | UV - Lampe               |                     |

## Ersatzteile - Verzeichnis

## Programm-Eingabe-Tastatur (PET 3)

## spare parts - index

## programming keyboard (PET 3)

| Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. |
|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|
| 301.00179                | 1                      | E611.23048               | 4                      | E602.37003               | 1/4                    |
| 301.00195                | 3                      | E612.23048               | 1/4                    | E609.37003               | 1/4                    |
| 301.00288                | 4                      | E601.23059               | 1                      | E600.37004               | 4                      |
| 302.00291                | 2                      | E702.24001               | 2                      | E601.37004               | 4                      |
| 442.01011                | 1                      | E712.24001               | 4                      | E602.37004               | 4                      |
| 451.01018                | 1/3/4                  | E701.24042               | 4                      | E609.37004               | 4                      |
| 492.01019                | 4                      | E702.24042               | 4                      | E600.37006               | 4                      |
| 492.01020                | 3                      | E600.25011               | 4                      | E601.37006               | 4                      |
| 492.01021                | 1                      | E600.25025               | 4                      | E602.37006               | 4                      |
| 402.01024                | 2                      | E600.25027               | 4                      | E609.37006               | 4                      |
| 442.01025                | 1                      | E603.26003               | 3                      | E600.37007               | 4                      |
| 402.01036                | 2/4                    | E606.26003               | 3                      | E601.37007               | 4                      |
| 402.01038                | 2                      | E608.26003               | 3                      | E602.37007               | 4                      |
| 402.01039                | 2/3                    | E611.26003               | 4                      | E609.37007               | 4                      |
| 402.01041                | 2                      | 402.26004                | 1/2                    | E600.37008               | 1                      |
| 402.01057                | 2                      | 402.26006                | 2/3                    | E601.37008               | 1                      |
| 442.01072                | 1                      | E601.26011               | 4                      | E602.37008               | 1                      |
| 442.01088                | 1                      | 430.26013                | 3                      | E609.37008               | 1                      |
| 492.01499                | 1                      | 402.26015                | 4                      | E600.37009               | 4                      |
| 430.03025                | 1                      | 402.26040                | 1                      | E601.37009               | 4                      |
| 402.05040                | 2                      |                          |                        | E602.37009               | 4                      |
| 402.05500                | 4                      |                          |                        | E609.37009               | 4                      |
| A340.05658               | 1                      |                          |                        | E600.37011               | 4                      |
| A340.05661               | 1                      | E301.30335               | 3                      | E601.37011               | 4                      |
| 442.07005                | 2                      | E601.30335               | 3                      | E602.37011               | 4                      |
| 442.07006                | 1                      | E603.30338               | 4                      | E609.37011               | 4                      |
| 402.07013                | 1                      | E301.30339               | 4                      | E600.37012               | 4                      |
| 402.09019                | 4                      | E601.30339               | 4                      | E601.37012               | 4                      |
| 329.09030                | 1                      | E301.30340               | 4                      | E602.37012               | 4                      |
| 603.09030                | 2                      | E601.30340               | 4                      | E609.37012               | 4                      |
| 711.09382                | 1                      | E301.30346               | 1                      | E600.37013               | 4                      |
|                          |                        | E601.30346               | 1                      | E602.37013               | 4                      |
|                          |                        | E301.30350               | 4                      | E600.37018               | 4                      |
| 402.16001                | 4                      | E601.30350               | 4                      | E602.37018               | 4                      |
| 442.16001                | 2                      | E301.30351               | 3                      | E607.37018               | 4                      |
| 452.16003                | 1/4                    | E601.30351               | 3                      | E600.37020               | 4                      |
| 402.16005                | 1/2                    | E301.30352               | 1                      | E601.37020               | 4                      |
| 452.16009                | 4                      | E601.30352               | 1                      | E602.37020               | 4                      |
| 452.16014                | 4                      | E301.32021               | 4                      | E609.37020               | 4                      |
| 452.16021                | 4                      | 402.36020                | 2                      | E600.37023               | 4                      |
| E603.21003               | 1                      | E600.37001               | 1/4                    | E602.37023               | 4                      |
| E602.21592               | 4                      | E601.37001               | 1/4                    | E609.37023               | 4                      |
| E604.21592               | 4                      | E602.37001               | 1/4                    | E600.37045               | 4                      |
| E606.21592               | 4                      | E609.37001               | 1/4                    | E601.37045               | 4                      |
| E601.23048               | 4                      | E600.37003               | 1/4                    | E602.37045               | 4                      |
| E602.23048               | 1/4                    | E601.37003               | 1/4                    | E609.37045               | 4                      |

## Ersatzteile - Verzeichnis

## Programm-Eingabe-Tastatur (PET 3)

## spare parts - index

## programming keyboard (PET 3)

| Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. |
|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|
| 301.00179                | 1                      | E611.23048               | 4                      | E602.37003               | 1/4                    |
| 301.00195                | 3                      | E612.23048               | 1/4                    | E609.37003               | 1/4                    |
| 301.00288                | 4                      | E601.23059               | 1                      | E600.37004               | 4                      |
| 302.00291                | 2                      | E702.24001               | 2                      | E601.37004               | 4                      |
| 442.01011                | 1                      | E712.24001               | 4                      | E602.37004               | 4                      |
| 451.01018                | 1/3/4                  | E701.24042               | 4                      | E609.37004               | 4                      |
| 492.01019                | 4                      | E702.24042               | 4                      | E600.37006               | 4                      |
| 492.01020                | 3                      | E600.25011               | 4                      | E601.37006               | 4                      |
| 492.01021                | 1                      | E600.25025               | 4                      | E602.37006               | 4                      |
| 402.01024                | 2                      | E600.25027               | 4                      | E609.37006               | 4                      |
| 442.01025                | 1                      | E603.26003               | 3                      | E600.37007               | 4                      |
| 402.01036                | 2/4                    | E606.26003               | 3                      | E601.37007               | 4                      |
| 402.01038                | 2                      | E608.26003               | 3                      | E602.37007               | 4                      |
| 402.01039                | 2/3                    | E611.26003               | 4                      | E609.37007               | 4                      |
| 402.01041                | 2                      | 402.26004                | 1/2                    | E600.37008               | 1                      |
| 402.01057                | 2                      | 402.26006                | 2/3                    | E601.37008               | 1                      |
| 442.01072                | 1                      | E601.26011               | 4                      | E602.37008               | 1                      |
| 442.01088                | 1                      | 430.26013                | 3                      | E609.37008               | 1                      |
| 492.01499                | 1                      | 402.26015                | 4                      | E600.37009               | 4                      |
| 430.03025                | 1                      | 402.26040                | 1                      | E601.37009               | 4                      |
| 402.05040                | 2                      |                          |                        | E602.37009               | 4                      |
| 402.05500                | 4                      |                          |                        | E609.37009               | 4                      |
| A340.05658               | 1                      |                          |                        | E600.37011               | 4                      |
| A340.05661               | 1                      | E301.30335               | 3                      | E601.37011               | 4                      |
| 442.07005                | 2                      | E601.30335               | 3                      | E602.37011               | 4                      |
| 442.07006                | 1                      | E603.30338               | 4                      | E609.37011               | 4                      |
| 402.07013                | 1                      | E301.30339               | 4                      | E600.37012               | 4                      |
| 402.09019                | 4                      | E601.30339               | 4                      | E601.37012               | 4                      |
| 329.09030                | 1                      | E301.30340               | 4                      | E602.37012               | 4                      |
| 603.09030                | 2                      | E601.30340               | 4                      | E609.37012               | 4                      |
| 711.09382                | 1                      | E301.30346               | 1                      | E600.37013               | 4                      |
|                          |                        | E601.30346               | 1                      | E602.37013               | 4                      |
|                          |                        | E301.30350               | 4                      | E600.37018               | 4                      |
| 402.16001                | 4                      | E601.30350               | 4                      | E602.37018               | 4                      |
| 442.16001                | 2                      | E301.30351               | 3                      | E607.37018               | 4                      |
| 452.16003                | 1/4                    | E601.30351               | 3                      | E600.37020               | 4                      |
| 402.16005                | 1/2                    | E301.30352               | 1                      | E601.37020               | 4                      |
| 452.16009                | 4                      | E601.30352               | 1                      | E602.37020               | 4                      |
| 452.16014                | 4                      | E301.32021               | 4                      | E609.37020               | 4                      |
| 452.16021                | 4                      | 402.36020                | 2                      | E600.37023               | 4                      |
| E603.21003               | 1                      | E600.37001               | 1/4                    | E602.37023               | 4                      |
| E602.21592               | 4                      | E601.37001               | 1/4                    | E609.37023               | 4                      |
| E604.21592               | 4                      | E602.37001               | 1/4                    | E600.37045               | 4                      |
| E606.21592               | 4                      | E609.37001               | 1/4                    | E601.37045               | 4                      |
| E601.23048               | 4                      | E600.37003               | 1/4                    | E602.37045               | 4                      |
| E602.23048               | 1/4                    | E601.37003               | 1/4                    | E609.37045               | 4                      |

| Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>part - No. | Tafel-Nr.<br>page -No. | Teil - Nr.<br>Part - No. | Tafel-Nr.<br>page -No. |
|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|
| 700.85056                | 1                      |                          |                        |                          |                        |
| E600.85063               | 1                      |                          |                        |                          |                        |
| E600.86004               | 4                      |                          |                        |                          |                        |
| E600.86010               | 4                      |                          |                        |                          |                        |
| 304.94068                | 1                      |                          |                        |                          |                        |
| 304.94088                | 1                      |                          |                        |                          |                        |
| 304.94089                | 1                      |                          |                        |                          |                        |
| 304.94090                | 1                      |                          |                        |                          |                        |
| 304.95399                | 1                      |                          |                        |                          |                        |
| 304.95400                | 1                      |                          |                        |                          |                        |
| 304.95401                | 1                      |                          |                        |                          |                        |
| 304.95402                | 1                      |                          |                        |                          |                        |
| 304.95403                | 1                      |                          |                        |                          |                        |
| 304.95404                | 1                      |                          |                        |                          |                        |
| 304.95405                | 1                      |                          |                        |                          |                        |
| 304.95406                | 1                      |                          |                        |                          |                        |
| 304.95407                | 1                      |                          |                        |                          |                        |
| 304.95408                | 1                      |                          |                        |                          |                        |
| 304.95409                | 1                      |                          |                        |                          |                        |
| 304.95410                | 1                      |                          |                        |                          |                        |
| 304.95627                | 1                      |                          |                        |                          |                        |
| 304.95628                | 1                      |                          |                        |                          |                        |
| E341.96053               | 2                      |                          |                        |                          |                        |
| E300.96074               | 4                      |                          |                        |                          |                        |
| E324.99075               | 4                      |                          |                        |                          |                        |
| 305.99220                | 1                      |                          |                        |                          |                        |

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Package "program" - UV - Lamp

P E T 3

| Pict.<br>No. | Part-No.   | Designation |                     |
|--------------|------------|-------------|---------------------|
|              | E600.63012 | Transistor  | ASY 77              |
|              | E600.63022 | Transistor  | 2-N-2222-A          |
|              | E600.63027 | Transistor  | BC 177 A            |
|              | E600.63032 | Transistor  | 2 N 4125            |
|              | E600.63034 | Transistor  | MJ 2501             |
|              | E600.63035 | Transistor  | MPS-U 57            |
|              | E600.63037 | Transistor  | 2 N 4943            |
|              | E600.63038 | Transistor  | 2 N 3072            |
|              | E600.64003 | Diode       | BZX 83              |
|              | E607.64022 | Diode       | ZD 15               |
|              | E603.64027 | Diode       | 1 N 4448 10 mm bent |
|              | E605.64027 | Diode       | 1 N 4448 15 mm bent |
|              | E607.64027 | Diode       | 1 N 4448 20 mm bent |
|              | E607.64042 | Diode       | 1 N 40001           |
|              | E607.64044 | Diode       | 7712                |
|              | E607.64048 | Diode       | ZPD 2,7             |
|              | E607.64049 | Diode       | BZY 92              |

| Abb.<br>Nr. | Teil-Nr.   | Benennung  |            |                 |
|-------------|------------|------------|------------|-----------------|
|             | E600.63012 | Transistor | ASY 77     |                 |
|             | E600.63022 | Transistor | 2 N 2222 A |                 |
|             | E600.63027 | Transistor | BC 177 A   |                 |
|             | E600.63032 | Transistor | 2 N 4125   |                 |
|             | E600.63034 | Transistor | MJ 2501    |                 |
|             | E600.63035 | Transistor | MPS U57    |                 |
|             | E600.63037 | Transistor | 2 N 4943   |                 |
|             | E600.63038 | Transistor | 2 N 3072   |                 |
|             | E600.64003 | Diode      | BZX 83     |                 |
|             | E607.64022 | Diode      | ZD 15      |                 |
|             | E603.64027 | Diode      | 1 N 4448   | 10 mm abgebogen |
|             | E605.64027 | Diode      | 1 N 4448   | 15 mm abgebogen |
|             | E607.64027 | Diode      | 1 N 4448   | 20 mm abgebogen |
|             | E607.64042 | Diode      | 1 N 40001  |                 |
|             | E607.64044 | Diode      | 7712       |                 |
|             | E607.64048 | Diode      | ZPD 2,7    |                 |
|             | E607.64049 | Diode      | BZY 9,2    |                 |

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Package "program" - UV - Lamp

P E T 3

| Pict.<br>No. | Part-No.   | Designation |                     |
|--------------|------------|-------------|---------------------|
|              | E600.63012 | Transistor  | ASY 77              |
|              | E600.63022 | Transistor  | 2-N-2222-A          |
|              | E600.63027 | Transistor  | BC 177 A            |
|              | E600.63032 | Transistor  | 2 N 4125            |
|              | E600.63034 | Transistor  | MJ 2501             |
|              | E600.63035 | Transistor  | MPS-U 57            |
|              | E600.63037 | Transistor  | 2 N 4943            |
|              | E600.63038 | Transistor  | 2 N 3072            |
|              | E600.64003 | Diode       | BZX 83              |
|              | E607.64022 | Diode       | ZD 15               |
|              | E603.64027 | Diode       | 1 N 4448 10 mm bent |
|              | E605.64027 | Diode       | 1 N 4448 15 mm bent |
|              | E607.64027 | Diode       | 1 N 4448 20 mm bent |
|              | E607.64042 | Diode       | 1 N 40001           |
|              | E607.64044 | Diode       | 7712                |
|              | E607.64048 | Diode       | ZPD 2,7             |
|              | E607.64049 | Diode       | BZY 92              |

P E T 3

Programmplatten - UV Lampe

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| Abb.<br>Nr. | Teil-Nr.   | Benennung  |            |                 |
|-------------|------------|------------|------------|-----------------|
|             | E600.63012 | Transistor | ASY 77     |                 |
|             | E600.63022 | Transistor | 2 N 2222 A |                 |
|             | E600.63027 | Transistor | BC 177 A   |                 |
|             | E600.63032 | Transistor | 2 N 4125   |                 |
|             | E600.63034 | Transistor | MJ 2501    |                 |
|             | E600.63035 | Transistor | MPS U57    |                 |
|             | E600.63037 | Transistor | 2 N 4943   |                 |
|             | E600.63038 | Transistor | 2 N 3072   |                 |
|             | E600.64003 | Diode      | BZX 83     |                 |
|             | E607.64022 | Diode      | ZD 15      |                 |
|             | E603.64027 | Diode      | 1 N 4448   | 10 mm abgebogen |
|             | E605.64027 | Diode      | 1 N 4448   | 15 mm abgebogen |
|             | E607.64027 | Diode      | 1 N 4448   | 20 mm abgebogen |
|             | E607.64042 | Diode      | 1 N 40001  |                 |
|             | E607.64044 | Diode      | 7712       |                 |
|             | E607.64048 | Diode      | ZPD 2,7    |                 |
|             | E607.64049 | Diode      | BZY 9,2    |                 |

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## Package "program" - UV - Lamp

P E T 3

| Pict. No. | Part-No.    | Designation                                                |
|-----------|-------------|------------------------------------------------------------|
| 25        | E603.64027  | Diode 1 N 4448                                             |
|           | E601.30340  | Package unit "amplifier grade"                             |
|           | E301.30340  | <u>Exchangeable components</u><br>P.W.B. "amplifier grade" |
|           | <u>AO 3</u> |                                                            |
|           | E600.37006  | IC-Chip Type Texas SN 7404 N                               |
|           | E601.37006  | IC-Chip Type Siemens FLH 211                               |
|           | E602.37006  | IC-Chip Type National DM 7404 N                            |
|           | E609.37006  | IC-Chip Type Signetics N 7404                              |
|           | E608.43052  | Resistor 1 Ohm 1 Watt                                      |
|           | E618.43035  | Resistor 30 Ohm                                            |
|           | E607.40188  | Resistor 47 Ohm                                            |
|           | E607.40013  | Resistor 100 Ohm                                           |
|           | E607.40016  | Resistor 180 Ohm                                           |
|           | E607.40018  | Resistor 220 Ohm                                           |
|           | E607.40020  | Resistor 330 Ohm                                           |
|           | E607.40080  | Resistor 390 Ohm                                           |
|           | E604.44015  | Resistor 500 Ohm                                           |
|           | E604.40119  | Resistor 820 Ohm                                           |
|           | E604.40120  | Resistor 1 K Ohm                                           |
|           | E607.40031  | Resistor 1,2 K Ohm                                         |
|           | E604.44011  | Resistor 1,8 K Ohm                                         |
|           | E607.40034  | Resistor 2,2 K Ohm 1/3 Watt                                |
|           | E604.40124  | Resistor 2,2 K Ohm 1/8 Watt                                |
|           | E609.43071  | Resistor 2,2 K Ohm 4 Watt                                  |
|           | E607.40036  | Resistor 2,7 K Ohm                                         |
|           | E607.40037  | Resistor 3,3 K Ohm 1/3 Watt                                |
|           | E609.43072  | Resistor 3,3 K Ohm 4 Watt                                  |
|           | E607.40040  | Resistor 4,7 K Ohm 1/3 Watt                                |
|           | E604.40128  | Resistor 4,7 K Ohm 1/8 Watt                                |
|           | E603.40178  | Resistor 4,7 K Ohm 2 Watt                                  |
|           | E604.40129  | Resistor 5,6 K Ohm                                         |
|           | E607.40046  | Resistor 10 K Ohm 1/3 Watt                                 |
|           | E604.40132  | Resistor 10 K Ohm 1/8 Watt                                 |
|           | E603.40186  | Resistor 10 K Ohm 2 Watt                                   |
|           | E604.40140  | Resistor 47 K Ohm                                          |
|           | E604.40143  | Resistor 82 K Ohm                                          |
|           | E604.40148  | Resistor 220 K Ohm                                         |
|           | E600.44024  | Resistor 64-Tr-K-f Lin 100 K Ohm                           |
|           | E604.44024  | Resistor Type S 100 K Ohm                                  |
|           | E605.50001  | Capacitor 1 $\mu$ F 35 V                                   |
|           | E605.50026  | Capacitor 2,2 $\mu$ F                                      |
|           | E601.50034  | Capacitor 100 $\mu$ F 16 V                                 |
|           | E601.50035  | Capacitor 22 $\mu$ F 25 V                                  |
|           | E608.50045  | Capacitor 10 $\mu$ F 100 V                                 |
|           | E602.52026  | Capacitor 2200 pF                                          |
|           | E601.53012  | Capacitor 100 pF                                           |
|           | E601.53014  | Capacitor 330 pF                                           |

} mixed lined up

} variable, alternatively lined up

| Abb.<br>Nr. | Teil-Nr.    | Benennung                                   |
|-------------|-------------|---------------------------------------------|
| 25          | E601.30340  | Bestückte Schaltplatte "Verstärkerstufen"   |
|             |             | <u>Auswechselbare Einzelteile</u>           |
|             | E301.30340  | Unbestückte Schaltplatte "Verstärkerstufen" |
|             | <u>AO 3</u> |                                             |
|             | E600.37006  | IC Bautein Typ Texas SN 7404 N              |
|             | E601.37006  | IC Baustein Typ Siemens FLH 211             |
|             | E602.37006  | IC Baustein Typ National DM 7404 N          |
|             | E609.37006  | IC Baustein Typ Signetics N 7404            |
|             |             | } wahlweise bestückbar                      |
|             | E608.43052  | Widerstand 1 Ohm 1 Watt                     |
|             | E618.43035  | Widerstand 30 Ohm                           |
|             | E607.40188  | Widerstand 47 Ohm                           |
|             | E607.40013  | Widerstand 100 Ohm                          |
|             | E607.40016  | Widerstand 180 Ohm                          |
|             | E607.40018  | Widerstand 220 Ohm                          |
|             | E607.40020  | Widerstand 330 Ohm                          |
|             | E607.40080  | Widerstand 390 Ohm                          |
|             | E604.44015  | Widerstand 500 Ohm                          |
|             | E604.40119  | Widerstand 820 Ohm                          |
|             | E604.40120  | Widerstand 1 K Ohm                          |
|             | E607.40031  | Widerstand 1,2 K Ohm                        |
|             | E604.44011  | Widerstand 1,8 K Ohm                        |
|             | E607.40034  | Widerstand 2,2 K Ohm 1/3 Watt               |
|             | E604.40124  | Widerstand 2,2 K Ohm 1/8 Watt               |
|             | E609.43071  | Widerstand 2,2 K Ohm 4 Watt                 |
|             | E607.40036  | Widerstand 2,7 K Ohm                        |
|             | E607.40037  | Widerstand 3,3 K Ohm 1/3 Watt               |
|             | E609.43072  | Widerstand 3,3 K Ohm 4 Watt                 |
|             | E607.40040  | Widerstand 4,7 K Ohm 1/3 Watt               |
|             | E604.40128  | Widerstand 4,7 K Ohm 1/8 Watt               |
|             | E603.40178  | Widerstand 4,7 K Ohm 2 Watt                 |
|             | E604.40129  | Widerstand 5,6 K Ohm                        |
|             | E607.40046  | Widerstand 10 K Ohm 1/3 Watt                |
|             | E604.40132  | Widerstand 10 K Ohm 1/8 Watt                |
|             | E603.40186  | Widerstand 10 K Ohm 2 Watt                  |
|             | E604.40140  | Widerstand 47 K Ohm                         |
|             | E604.40143  | Widerstand 82 K Ohm                         |
|             | E604.40148  | Widerstand 220 K Ohm                        |
|             | E600.44024  | Widerstand 64-Tr-K-f Lin 100 K Ohm          |
|             | E604.44024  | Widerstand Ausführung S 100 K Ohm           |
|             |             | } regelbar - wahlweise bestückbar           |
|             | E605.50001  | Kondensator 1 $\mu$ F 35 V                  |
|             | E605.50026  | Kondensator 2,2 $\mu$ F                     |
|             | E601.50034  | Kondensator 100 $\mu$ F 16 V                |
|             | E601.50035  | Kondensator 22 $\mu$ F 25 V                 |
|             | E608.50045  | Kondensator 10 $\mu$ F 100 V                |
|             | E602.52026  | Kondensator 2200 pF                         |
|             | E601.53012  | Kondensator 100 pF                          |
|             | E601.53014  | Kondensator 330 pF                          |

|                  |             |                               |                |            |                            |
|------------------|-------------|-------------------------------|----------------|------------|----------------------------|
| 4<br>-3-<br>6.73 |             | Package "program" - UV - Lamp |                | P E T 3    |                            |
| Pict.<br>No.     | Part-No.    | Designation                   |                |            |                            |
|                  | <u>A0 9</u> |                               |                |            |                            |
|                  | E600.37011  | IC-Chip                       | Type Texas     | SN 4930 N  | } mixed lined up           |
|                  | E601.37011  | IC-Chip                       | Type Siemens   | FLH 321    |                            |
|                  | E602.37011  | IC-Chip                       | Type National  | DM 8091    |                            |
|                  | E609.37011  | IC-Chip                       | Type Signetics | N 4930     |                            |
|                  | <u>FO 1</u> |                               |                |            |                            |
|                  | E600.37012  | IC-Chip                       | Type Texas     | SN 74107 N | } mixed lined up           |
|                  | E601.37012  | IC-Chip                       | Type Siemens   | SN 84107 N |                            |
|                  | E602.37012  | IC-Chip                       | Type National  | DM 74107 N |                            |
|                  | E609.37012  | IC-Chip                       | Type Signetics | N 74107    |                            |
|                  | <u>GO 1</u> |                               |                |            |                            |
|                  | E600.37013  | IC-Chip                       | Type Texas     | SN 74121 N | } mixed lined up           |
|                  | E602.37013  | IC-Chip                       | Type National  | DM 74121 N |                            |
|                  | E609.37013  | IC-Chip                       | Type Signetics | N 74121    |                            |
|                  | <u>KO 2</u> |                               |                |            |                            |
|                  | E600.37018  | IC-Chip                       | Type Texas     | SN 7485 N  | } mixed lined up           |
|                  | E602.37018  | IC-Chip                       | Type National  | DM 7485 N  |                            |
|                  | E607 37018  | IC-Chip                       | Type Signetics | N 7485     |                            |
|                  | <u>NO 2</u> |                               |                |            |                            |
|                  | E600.37020  | IC-Chip                       | Type Texas     | SN 7495 N  | } mixed lined up           |
|                  | E601.37020  | IC-Chip                       | Type Siemens   | FLJ 191    |                            |
|                  | E602.37020  | IC-Chip                       | Type National  | DM 7495 N  |                            |
|                  | E609.37020  | IC-Chip                       | Type Signetics | N 7495     |                            |
|                  | <u>PO 3</u> |                               |                |            |                            |
|                  | E600.37023  | IC-Chip                       | Type Texas     | SN 74163 N | } mixed lined up           |
|                  | E602.37023  | IC-Chip                       | Type National  | DM 74163 N |                            |
|                  | E609.37023  | IC-Chip                       | Type Signetics | N 74163    |                            |
|                  | <u>GO 3</u> |                               |                |            |                            |
|                  | E600.37045  | IC-Chip                       | Type Texas     | SN 74123 N | } mixed lined up           |
|                  | E601.37045  | IC-Chip                       | Type Siemens   | FLK 121    |                            |
|                  | E602.37045  | IC-Chip                       | Type National  | DM 74123 N |                            |
|                  | E609.37045  | IC-Chip                       | Type Signetics | N 74123    |                            |
|                  | E604.40120  | Resistor                      | 1 K Ohm        |            |                            |
|                  | E604.40124  | Resistor                      | 2,2 K Ohm      |            |                            |
|                  | E604.40132  | Resistor                      | 10 K Ohm       |            |                            |
|                  | E604.40134  | Resistor                      | 15 K Ohm       |            |                            |
|                  | E604.40137  | Resistor                      | 27 K Ohm       |            |                            |
|                  | E600.44030  | Resistor                      | 64-Tr-K-f Lin  | 25 K Ohm   | } variable, mixed lined up |
|                  | E604.44030  | Resistor                      | Type S         | 25 K Ohm   |                            |
|                  | E609.50020  | Capacitor                     | 220 µF         | 16 V       |                            |
|                  | E605.50028  | Capacitor                     | 10 µF          | 25 V       |                            |
|                  | E601 50033  | Capacitor                     | 50 µF          | 16 V       |                            |
|                  | E601.50034  | Capacitor                     | 100 µF         | 16 V       |                            |
|                  | E601.50035  | Capacitor                     | 22 µF          | 25 V       |                            |
|                  | E609.50044  | Capacitor                     | 470 µF         | 6,3 V      |                            |
|                  | E602.52028  | Capacitor                     | 4700 pF        |            |                            |
|                  | E602.53010  | Capacitor                     | 0,1 µF         | 16 V       |                            |

| P E T 3     |             | Programmplatten - UV Lampe |               | 4<br>-3- 6.73 |                                  |
|-------------|-------------|----------------------------|---------------|---------------|----------------------------------|
| Abb.<br>Nr. | Teil-Nr.    | Benennung                  |               |               |                                  |
|             | <u>FO 1</u> |                            |               |               |                                  |
|             | E600.37012  | IC Baustein                | Typ Texas     | SN 74107 N    | } gemischt bestückbar            |
|             | E601.37012  | IC Baustein                | Typ Siemens   | SN 84107 N    |                                  |
|             | E602.37012  | IC Baustein                | Typ National  | DM 74107 N    |                                  |
|             | E609.37012  | IC Baustein                | Typ Signetics | N 74107       |                                  |
|             | <u>GO 1</u> |                            |               |               |                                  |
|             | E600.37013  | IC Baustein                | Typ Texas     | SN 74121 N    | } gemischt bestückbar            |
|             | E602.37013  | IC Baustein                | Typ National  | DM 74121 N    |                                  |
|             | E609.37013  | IC Baustein                | Typ Signetics | N 74121       |                                  |
|             | <u>KO 2</u> |                            |               |               |                                  |
|             | E600.38018  | IC Baustein                | Typ Texas     | SN 7485 N     | } gemischt bestückbar            |
|             | E602.37018  | IC Baustein                | Typ National  | DM 7485 N     |                                  |
|             | E607.37018  | IC Baustein                | Typ Signetics | N 7485        |                                  |
|             | <u>NO 2</u> |                            |               |               |                                  |
|             | E600.37020  | IC Baustein                | Typ Texas     | SN 7495 N     | } gemischt bestückbar            |
|             | E601.37020  | IC Baustein                | Typ Siemens   | FLJ 191       |                                  |
|             | E602.37020  | IC Baustein                | Typ National  | DM 7495 N     |                                  |
|             | E609.37020  | IC Baustein                | Typ Signetics | N 7495        |                                  |
|             | <u>PO 3</u> |                            |               |               |                                  |
|             | E600.37023  | IC Baustein                | Typ Texas     | SN 74163 N    | } gemischt bestückbar            |
|             | E602.37023  | IC Baustein                | Typ National  | DM 74163 N    |                                  |
|             | E609.37023  | IC Baustein                | Typ Signetics | N 74163       |                                  |
|             | <u>GO 3</u> |                            |               |               |                                  |
|             | E600.37045  | IC Baustein                | Typ Texas     | SN 74123 N    | } gemischt bestückbar            |
|             | E601.37045  | IC Baustein                | Typ Siemens   | FLK 121       |                                  |
|             | E602.37045  | IC Baustein                | Typ National  | DM 74123 N    |                                  |
|             | E609.37045  | IC Baustein                | Typ Signetics | N 74123       |                                  |
|             | E604.40120  | Widerstand                 | 1 K Ohm       |               |                                  |
|             | E604.40124  | Widerstand                 | 2,2 K Ohm     |               |                                  |
|             | E604.40132  | Widerstand                 | 10 K Ohm      |               |                                  |
|             | E604.40134  | Widerstand                 | 15 K Ohm      |               |                                  |
|             | E604.40137  | Widerstand                 | 27 K Ohm      |               |                                  |
|             | E600.44030  | Widerstand                 | 25 K Ohm      | 64-Tr-K-f Lin | } regelbar - gemischt bestückbar |
|             | E604.44030  | Widerstand                 | 25 K Ohm      | Ausführung S  |                                  |
|             | E609.50020  | Kondensator                | 220 µF        | 16 V          |                                  |
|             | E605.50028  | Kondensator                | 10 µF         | 26 V          |                                  |
|             | E601.50033  | Kondensator                | 50 µF         | 16 V          |                                  |
|             | E601.50034  | Kondensator                | 100 µF        | 16 V          |                                  |
|             | E601.50035  | Kondensator                | 22 µF         | 25 V          |                                  |
|             | E609.50044  | Kondensator                | 470 µF        | 6,3 V         |                                  |
|             | E602.52028  | Kondensator                | 4700 pF       |               |                                  |
|             | E602.53010  | Kondensator                | 0,1 µF        | 16 V          |                                  |
|             | E603.64027  | Diode                      | 1 N 4448      |               |                                  |

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6.73

## Package "program" - UV - Lamp

P E T 3

| Pict.<br>No. | Part-No.    | Designation                                                |
|--------------|-------------|------------------------------------------------------------|
| 24           | E301.32021  | <u>Without picture</u>                                     |
|              | E603.30338  | Master plate 2 pieces                                      |
|              |             | Package unit "adapter"                                     |
|              | E602.21592  | Cable tree with plug connection for package No. E601.30350 |
|              | E604.21592  | Cable tree with plug connection for package No. E601.30340 |
|              | E606.21592  | Cable tree with plug connection for package No. E601.30339 |
|              | E601.23048  | Plug connection                                            |
|              | E611.23048  | Plug connection } alternatively lined up                   |
|              | E601.30339  | Package unit "ROM Logic" - for self repair                 |
|              |             | <u>Exchangeable components</u>                             |
|              | E301.30339  | P.W.B. "ROM Logic"                                         |
|              | <u>A0 1</u> |                                                            |
|              | E600.37001  | IC-Chip Type Texas SN 7400 N                               |
|              | E601.37001  | IC-Chip Type Siemens FLH 101                               |
|              | E602.37001  | IC-Chip Type National DM 7400 N                            |
|              | E609.37001  | IC-Chip Type Signetics N 7400                              |
|              |             | } mixed lined up                                           |
|              | <u>A0 2</u> |                                                            |
|              | E600.37003  | IC-Chip Type Texas SN 7402 N                               |
|              | E601.37003  | IC-Chip Type Siemens FLH 191                               |
|              | E602.37003  | IC-Chip Type National DM 7402 N                            |
|              | E609.37003  | IC-Chip Type Signetics N 7402                              |
|              |             | } mixed lined up                                           |
|              | <u>A0 4</u> |                                                            |
|              | E600.37004  | IC-Chip Type Texas SN 7410 N                               |
|              | E601.37004  | IC-Chip Type Siemens FLH 111                               |
|              | E602.37004  | IC-Chip Type National DM 7410                              |
|              | E609.37004  | IC-Chip Type Signetics N 7410                              |
|              |             | } mixed lined up                                           |
|              | <u>A0 3</u> |                                                            |
|              | E600.37006  | IC-Chip Type Texas SN 7404 N                               |
|              | E601.37006  | IC-Chip Type Siemens FLH 211                               |
|              | E602.37006  | IC-Chip Type National DM 7404 N                            |
|              | E609.37006  | IC-Chip Type Signetics N 7404                              |
|              |             | } mixed lined up                                           |
|              | <u>A0 5</u> |                                                            |
|              | E600.37007  | IC-Chip Type Texas SN 7420 N                               |
|              | E601.37007  | IC-Chip Type Siemens FLH 121                               |
|              | E602.37007  | IC-Chip Type National DM 7420 N                            |
|              | E609.37007  | IC-Chip Type Signetics N 7420                              |
|              |             | } mixed lined up                                           |
|              | <u>A0 7</u> |                                                            |
|              | E600.37009  | IC-Chip Type Texas SN 7451 N                               |
|              | E601.37009  | IC-Chip Type Siemens FLH 161                               |
|              | E602.37009  | IC-Chip Type National DM 7451 N                            |
|              | E609.37009  | IC-Chip Type Signetics N 7451                              |
|              |             | } mixed lined up                                           |

| Abb.<br>Nr. | Teil-Nr.    | Benennung                                                  |
|-------------|-------------|------------------------------------------------------------|
| 24          | E301.32021  | <u>Ohne Abbildung</u>                                      |
|             | E603.30338  | Leiterplatte für Stecker 2 Stück                           |
|             | E602.21592  | Schaltplatte "Adapter"                                     |
|             | E604.21592  | Kabelbaum mit Steckverbindung zur Platte TL.Nr. E601.30350 |
|             | E606.21592  | Kabelbaum mit Steckverbindung zur Platte TL.Nr. E601.30340 |
|             | E601.23048  | Kabelbaum mit Steckverbindung zur Platte TL.Nr. E601.30339 |
|             | E611.23048  | Steckverbindung } wahlweise bestückbar                     |
|             | E611.23048  | Steckverbindung }                                          |
|             | E601.30339  | Bestückte Schaltplatte "ROM Logik" zur Selbstreparatur     |
|             |             | <u>Auswechselbare Einzelteile</u>                          |
|             | E301.30339  | Unbestückte Schaltplatte "ROM Logik"                       |
|             | <u>AO 1</u> |                                                            |
|             | E600.37001  | IC Baustein Typ Texas SN 7400 N                            |
|             | E601.37001  | IC Baustein Typ Siemens FLH 101                            |
|             | E602.37001  | IC Baustein Typ National DM 7400 N                         |
|             | E609.37001  | IC Baustein Typ Signetics N 7400                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 2</u> |                                                            |
|             | E600.37003  | IC Baustein Typ Texas SN 7402 N                            |
|             | E601.37003  | IC Baustein Typ Siemens FLH 191                            |
|             | E602.37003  | IC Baustein Typ National DM 7402 N                         |
|             | E609.37003  | IC Baustein Typ Signetics N 7402                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 4</u> |                                                            |
|             | E600.37004  | IC Baustein Typ Texas SN 7410 N                            |
|             | E601.37004  | IC Baustein Typ Siemens FLH 111                            |
|             | E602.37004  | IC Baustein Typ National DM 7410 N                         |
|             | E609.37004  | IC Baustein Typ Signetics N 7410                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 3</u> |                                                            |
|             | E600.37006  | IC Baustein Typ Texas SN 7404 N                            |
|             | E601.37006  | IC Baustein Typ Siemens FLH 211                            |
|             | E602.37006  | IC Baustein Typ National DM 7404 N                         |
|             | E609.37006  | IC Baustein Typ Signetics N 7404                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 5</u> |                                                            |
|             | E600.37007  | IC Baustein Typ Texas SN 7420 N                            |
|             | E601.37007  | IC Baustein Typ Siemens FLH 121                            |
|             | E602.37007  | IC Baustein Typ National DM 7420 N                         |
|             | E609.37007  | IC Baustein Typ Signetics N 7420                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 7</u> |                                                            |
|             | E600.37009  | IC Baustein Typ Texas SN 7451 N                            |
|             | E601.37009  | IC Baustein Typ Siemens FLH 161                            |
|             | E602.37009  | IC Baustein Typ National DM 7451 N                         |
|             | E609.37009  | IC Baustein Typ Signetics N 7451                           |
|             |             | } gemischt bestückbar                                      |
|             | <u>AO 9</u> |                                                            |
|             | E600.37011  | IC Baustein Typ Texas SN 4930 N                            |
|             | E601.37011  | IC Baustein Typ Siemens FLH 321                            |
|             | E602.37011  | IC Baustein Typ National DM 8091                           |
|             | E609.37011  | IC Baustein Typ Signetics N 4930                           |
|             |             | } gemischt bestückbar                                      |

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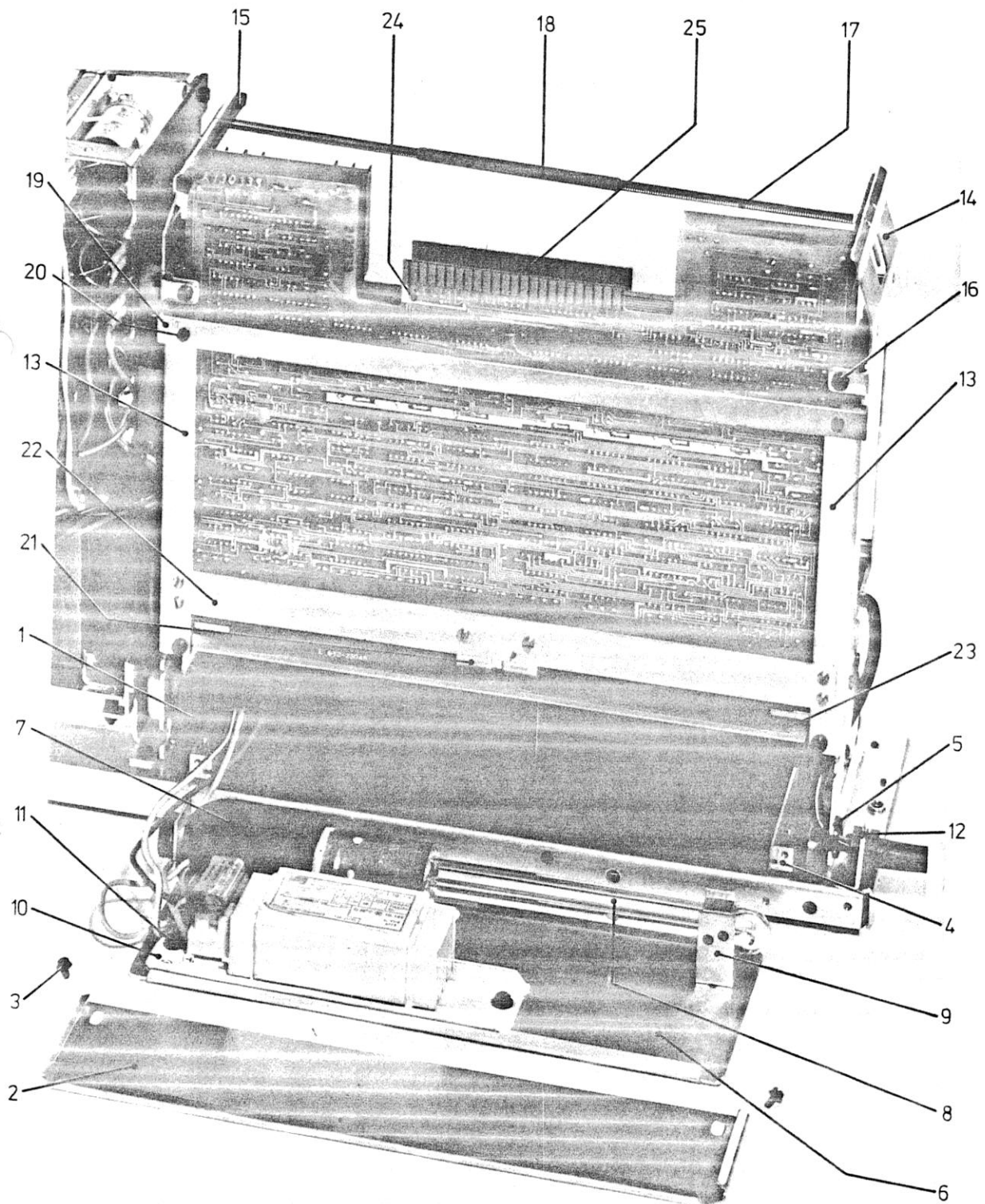
6.73

## Package "program" - UV - Lamp

P E T 3

| Pict.<br>No. | Part-No.   | Designation                                                        |
|--------------|------------|--------------------------------------------------------------------|
| 1            | 601.84254  | Lamp housing cpl. and screw (hexagonal head) with washer 452.16014 |
| 2            | 301.84257  | Back plate and caution label E300.96074                            |
| 3            | 452.16009  | Screw (cylinder head) with washer                                  |
| 4            | 301.84255  | Left guide bar                                                     |
|              | 301.84256  | Right guide bar                                                    |
|              | 452.16021  | Screw (cylinder head) with springwasher and washer 402.57001       |
| 5            | 403.45531  | Ring with groove                                                   |
| 6            | 301.84259  | Bearing plate for lamp                                             |
| 7            | E600.25027 | Lamp holder                                                        |
|              | 402.05500  | Screw (hexagonal head) and washer 451.57047                        |
| 8            | E600.25025 | UV-Lamp 220 V 10 W                                                 |
| 9            | 601.84261  | Holding bail cpl. for lamp                                         |
|              | 452.16003  | Screw (cylinder head)                                              |
| 10           | E600.77040 | Choke and RC combination E600.51011 0,25 $\mu$ F 100 Ohm 250-630 V |
| 11           | 402.16001  | Screw (cylinder head) with washer                                  |
|              | 492.60003  | Toothed washer                                                     |
|              | 402.26015  | Nut                                                                |
| 12           | 301.00288  | Nylon clip                                                         |
|              | 451.01018  | Screw (cylinder head)                                              |
| 13           | 301.84287  | Left rail holder                                                   |
|              | 301.84288  | Right rail holder } and screw (cylinder head) 402.01036            |
| 14           | 601.81658  | Plate holder cpl.                                                  |
| 15           | 403.64633  | Plate                                                              |
| 16           | 402.09019  | Screw (cylinder head) with shoulder                                |
|              | 402.57001  | Washer                                                             |
| 17           | 451.54687  | Spring (tension)                                                   |
| 18           | E324.99075 | Insulation tube                                                    |
| 19           | 301.84274  | Bar                                                                |
|              | 430.64668  | Holed plate                                                        |
| 20           | 451.01018  | Screw (cylinder head)                                              |
| 21           | 301.84266  | Plug bracket                                                       |
|              | 492.01019  | Screw (cylinder head)                                              |
|              | 452.16014  | Screw (hexagonal head) with washer                                 |
|              | 402.44003  | Ring                                                               |
| 22           | 301.81656  | Lower cross connection and screw (cylinder head) 492.01019         |
| 23           | E601.30350 | Package unit "Plug connection" - for self repair                   |
|              | E301.30350 | <u>Exchangeable components</u><br>P.W.B. "Plug connection"         |
|              | E602.23048 | Plug connection                                                    |
|              | E612.23048 | Plug connection } alternatively lined up                           |
|              | E712.24001 | Terminal block 1 pin                                               |
|              | E600.86010 | Noise suppressor 0,12 $\mu$ F 1 M Ohm 250 V 2 A                    |
|              | E600.86004 | Protective conductor choke 3,5 mH 220 V                            |
|              | E600.25011 | RC-Combination 0,25 $\mu$ F 100 Ohm 630 V - 250 V                  |
|              | E611.26003 | Fuse 0,63 A 2 pieces                                               |
|              | E601.26011 | Fuse holder 2 pieces                                               |
|              | E701.24042 | Terminal block KR 4                                                |
|              | E702.24042 | Terminal block KR 6                                                |

| Abb.<br>Nr. | Teil-Nr.   | Benennung                                                                 |
|-------------|------------|---------------------------------------------------------------------------|
| 1           | 601.84254  | Lampengehäuse kpl. dazu 452.16014 Sechskantschraube mit Scheibe           |
| 2           | 301.84257  | Rückwand dazu E300.96074 Hinweisschild                                    |
| 3           | 452.16009  | Zylinderschraube mit Scheibe                                              |
| 4           | 301.84255  | Li. Führungsleiste                                                        |
|             | 301.84256  | Re. Führungsleiste                                                        |
|             | 452.16021  | Zylinderschraube mit Federring dazu 402.57001 Scheibe                     |
| 5           | 403.45531  | Ring mit Rille                                                            |
| 6           | 301.84259  | Tragplatte für Lampe                                                      |
| 7           | E600.25027 | Lampenfassung                                                             |
|             | 402.05500  | Sechskantschraube dazu 451.57047 Scheibe                                  |
| 8           | E600.25025 | Lampe UV 220 V 10 W                                                       |
| 9           | 601.84261  | Lampenhaltebügel kpl.                                                     |
|             | 452.16003  | Zylinderschraube dazu                                                     |
| 10          | E600.77040 | Drossel dazu E600.51011 RC Kombination 0,25 $\mu$ F 100 Ohm 630 V - 250 V |
| 11          | 402.16001  | Zylinderschraube mit Scheibe und                                          |
|             | 492.60003  | Zahnscheibe                                                               |
|             | 402.26015  | Sechskantmutter                                                           |
| 12          | 301.00288  | Kabelschelle                                                              |
|             | 451.01018  | Zylinderschraube dazu                                                     |
| 13          | 301.84287  | Li. Schienenhalter                                                        |
|             | 301.84288  | Re. Schienenhalter } dazu 402.01036 Zylinderschraube                      |
| 14          | 601.81658  | Plattenhalter kpl.                                                        |
| 15          | 403.64633  | Platte                                                                    |
| 16          | 402.09019  | Zylinderschraube mit Ansatz und                                           |
|             | 402.57001  | Scheibe                                                                   |
| 17          | 451.54687  | Zugfeder                                                                  |
| 18          | E324.99075 | Isolierschlauch                                                           |
| 19          | 301.84274  | Andruckleiste                                                             |
|             | 430.64668  | Lochband                                                                  |
| 20          | 451.01018  | Zylinderschraube                                                          |
| 21          | 301.84266  | Steckerwinkel dazu                                                        |
|             | 492.01019  | Zylinderschraube                                                          |
|             | 452.16014  | Sechskantschraube mit Scheibe                                             |
|             | 402.44003  | Ring                                                                      |
| 22          | 301.81656  | Untere Querverbindung dazu 492.01019 Zylinderschraube                     |
| 23          | E601.30350 | Schaltplatte "Steckverbindung" - zur Selbstreparatur                      |
|             |            | <u>Auswechselbare Einzelteile</u>                                         |
|             | E301.30350 | Unbestückte Schaltplatte "Steckverbindung"                                |
|             | E602.23048 | Steckverbindung                                                           |
|             | E612.23048 | Steckverbindung } wahlweise bestückbar                                    |
|             | E712.24001 | Klemmleiste 1 polig                                                       |
|             | E600.86010 | Funkentstörfilter 0,12 $\mu$ F X 1 M Ohm 250 V 2 A                        |
|             | E600.86004 | Schutzleiterdrossel 3,5 mH 220 V                                          |
|             | E600.25011 | RC Kombination 0,25 $\mu$ F 100 Ohm 630 V 250 V                           |
|             | E611.26003 | Sicherung 0,63 A 2 Stück                                                  |
|             | E601.26011 | Sicherungshalter 2 Stück                                                  |
|             | E701.24042 | Klemmleiste KR 4                                                          |
|             | E702.24042 | Klemmleiste KR 6                                                          |



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Package (Power pack)

P E T 3

| Pict.<br>No. | Part-No.   | Designation |                 |                    |                 |
|--------------|------------|-------------|-----------------|--------------------|-----------------|
|              | E600.44011 | Resistor    | 64 Tr-K-P-f Lin | 1,8 K Ohm variable | } alternatively |
|              | E601.44011 | Resistor    | Type P          | 1,8 K Ohm variable |                 |
|              | E600.44029 | Resistor    | 64 Tr-K-P-f Lin | 100 Ohm variable   | } alternatively |
|              | E601.44029 | Resistor    | Type P          | 100 Ohm variable   |                 |
|              | E612.50011 | Capacitor   | 100 $\mu$ F     | 6 V                |                 |
|              | E605.50027 | Capacitor   | 4,7 $\mu$ F     | 35 V               |                 |
|              | E618.50040 | Capacitor   | 4700 $\mu$ F    | 16 V               |                 |
|              | E602.52025 | Capacitor   | 1000 pF         |                    |                 |
|              | E602.52028 | Capacitor   | 4700 pF         |                    |                 |
|              | E602.52032 | Capacitor   | 0,1 $\mu$ F     |                    |                 |
|              | E600.63019 | Transistor  | BSX 69          |                    |                 |
|              | E600.63025 | Transistor  | 2 N 3055        |                    |                 |
|              | E600.63027 | Transistor  | BC 177 A        |                    |                 |
|              | E600.64012 | Diode       | 10 T 4          |                    |                 |
|              | E600.64048 | Diode       | ZPD 2,7         |                    |                 |
|              | E600.64033 | Diode       | 2 N 5060        |                    |                 |

P E T 3

Schaltplatten (Netzteil)

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6.73

| Abb.<br>Nr. | Teil-Nr.   | Benennung                            |
|-------------|------------|--------------------------------------|
|             | E600.44011 | Widerstand 64 Tr-K-P-f Lin 1,8 K Ohm |
|             | E601.44011 | Widerstand Ausführung P 1,8 K Ohm    |
|             | E600.44029 | Widerstand 64 Tr-K-P-f Lin 100 Ohm   |
|             | E601.44029 | Widerstand Ausführung P 100 Ohm      |
|             | E612.50011 | Kondensator 100 $\mu$ F 6 V          |
|             | E605.50027 | Kondensator 4,7 $\mu$ F 35 V         |
|             | E618.50040 | Kondensator 4700 $\mu$ F 16 V        |
|             | E602.52025 | Kondensator 1000 pF                  |
|             | E602.52028 | Kondensator 4700 pF                  |
|             | E602.52032 | Kondensator 0,1 $\mu$ F              |
|             | E600.63019 | Transistor BSX 69                    |
|             | E600.63025 | Transistor 2 N 3055                  |
|             | E600.63027 | Transistor BC 177 A                  |
|             | E600.64012 | Diode 10 T 4                         |
|             | E600.64048 | Diode ZPD 2,7                        |
|             | E600.64033 | Diode 2 N 5060                       |

3

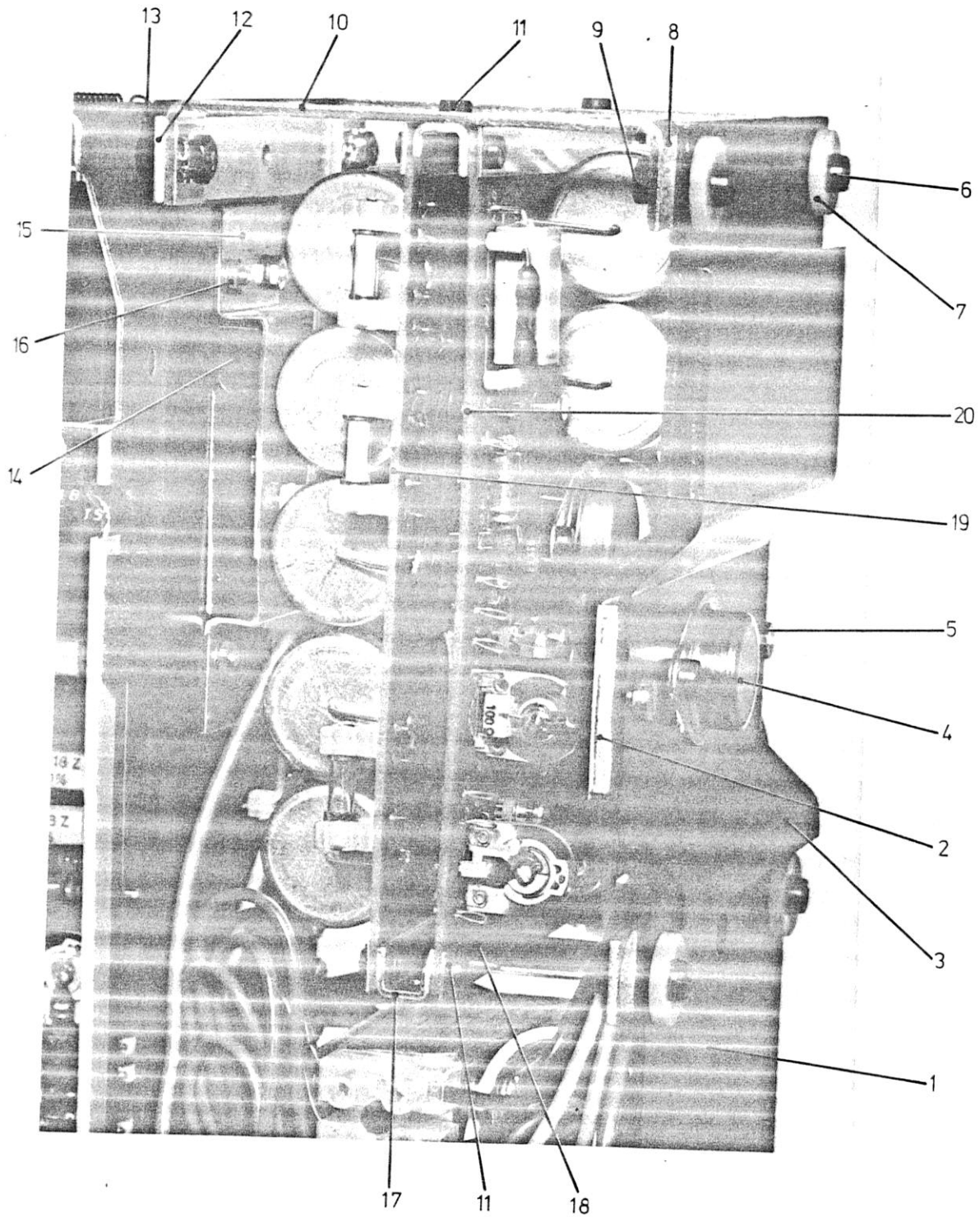
## Package (Power pack)

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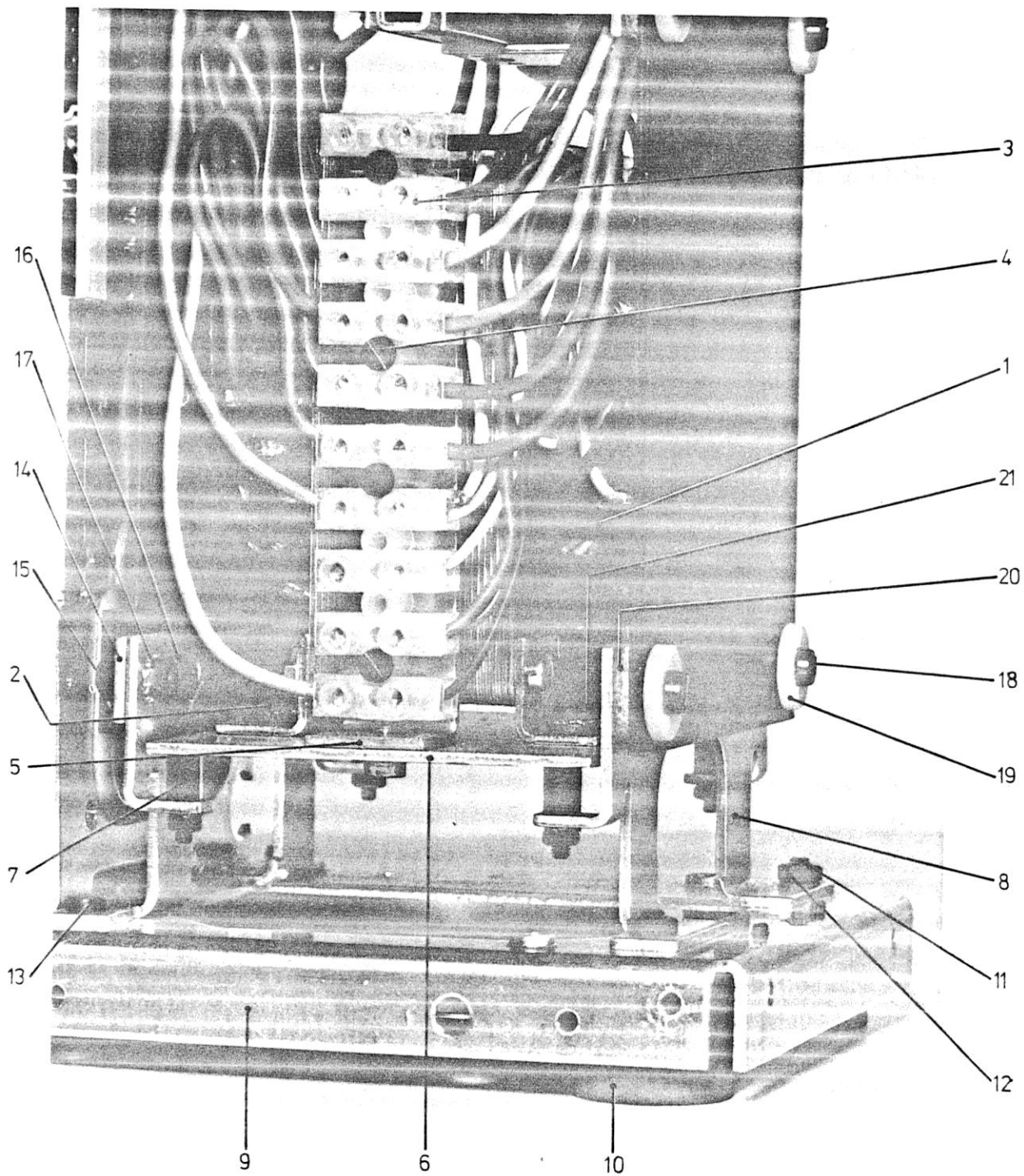
| Pict. No. | Part-No.   | Designation                                 |
|-----------|------------|---------------------------------------------|
| 1         | 305.80107  | Radiating plate                             |
| 2         | 301.80220  | Plate                                       |
| 3         | 306.80107  | Radiating plate                             |
| 4         | E600.63025 | Transistor                                  |
| 5         | 402.01039  | Screw (cylinder head)                       |
|           | 403.48579  | Sleeve                                      |
|           | 492.60003  | Toothed washer                              |
|           | 402.26006  | Nut                                         |
| 6         | 402.01039  | Screw (cylinder head)                       |
| 7         | 403.48582  | Sleeve                                      |
| 8         | 403.57620  | Washer                                      |
|           | 492.60003  | Toothed washer                              |
| 9         | 402.26006  | Nut                                         |
| 10        | 301.80218  | Holding bail                                |
| 11        | 451.01018  | Screw (cylinder head)                       |
| 12        | 431.64679  | Holed plate                                 |
| 13        | 301.84286  | Radiating plate                             |
| 14        | E600.66017 | Rectifier B 40 C 5000/3000                  |
| 15        | 301.00195  | Bail                                        |
| 16        | 430.26013  | Nut                                         |
|           | 492.60001  | Toothed washer                              |
|           | 492.01020  | Screw (cylinder head)                       |
| 17        | 301.80217  | Holding bar                                 |
| 18        | 430.64661  | Holed plate                                 |
| 19        | E601.30351 | Package unit "Power pack" - for self repair |
|           |            | <u>Exchangeable components</u>              |
|           | E301.30351 | P.W.B. "Power pack"                         |
|           | E603.26003 | Fuse 2,5 A                                  |
|           | E606.26003 | Fuse 1,6 A                                  |
|           | E608.26003 | Fuse 0,4 A                                  |
|           | E622.50037 | Capacitor 1000 $\mu$ F 63 V                 |
|           | E618.50040 | Capacitor 4700 $\mu$ F 16 V                 |
|           | E605.64042 | Diode 1 N 40001                             |
|           | E605.64047 | Diode 1 N 40002                             |
| 20        | E601.30335 | Package unit "Power pack" - for self repair |
|           |            | <u>Exchangeable components</u>              |
|           | E301.30335 | P.W.B. "Power pack"                         |
|           | E612.43067 | Resistor 0,1 Ohm                            |
|           | E608.43052 | Resistor 1 Ohm 1 Watt                       |
|           | E604.40096 | Resistor 10 Ohm                             |
|           | E607.40071 | Resistor 180 Ohm                            |
|           | E607.40018 | Resistor 220 Ohm                            |
|           | E604.40115 | Resistor 390 Ohm                            |
|           | E607.40023 | Resistor 470 Ohm 1/3 Watt                   |
|           | E604.40116 | Resistor 470 Ohm 1/8 Watt                   |
|           | E604.40117 | Resistor 560 Ohm                            |
|           | E604.40120 | Resistor 1 K Ohm                            |
|           | E604.40121 | Resistor 1,2 K Ohm                          |
|           | E604.40122 | Resistor 1,5 K Ohm                          |
|           | E604.40126 | Resistor 3,3 K Ohm                          |
|           | E607.40175 | Resistor 150 K Ohm                          |
|           | E611.40187 | Resistor 1300 K Ohm                         |

| P E T 3  |            | Schaltplatten (Netzteil)                                | 3                |
|----------|------------|---------------------------------------------------------|------------------|
|          |            |                                                         | 6.73             |
| Abb. Nr. | Teil-Nr.   | Benennung                                               |                  |
| 1        | 305.80107  | Kühlplatte                                              |                  |
| 2        | 301.80220  | Zwischenlage                                            |                  |
| 3        | 306.80107  | Kühlplatte                                              |                  |
| 4        | E600.63025 | Transistor                                              |                  |
| 5        | 402.01039  | Zylinderschraube                                        |                  |
|          | 403.48579  | Buchse                                                  |                  |
|          | 492.60003  | Zahnscheibe                                             |                  |
|          | 402.26006  | Sechskantmutter                                         |                  |
| 6        | 402.01039  | Zylinderschraube                                        |                  |
| 7        | 403.48582  | Buchse                                                  |                  |
| 8        | 403.57620  | Scheibe                                                 |                  |
|          | 492.60003  | Zahnscheibe                                             |                  |
| 9        | 402.26006  | Sechskantmutter                                         |                  |
| 10       | 301.80218  | Haltebügel                                              |                  |
| 11       | 451.01018  | Zylinderschraube                                        |                  |
| 12       | 431.64679  | Lochplatte                                              |                  |
| 13       | 301.84286  | Kühlplatte                                              |                  |
| 14       | E600.66017 | Gleichrichter B 40 C 5000/3000                          |                  |
| 15       | 301.00195  | Bügel                                                   |                  |
| 16       | 430.26013  | Sechskantmutter                                         |                  |
|          | 492.60001  | Zahnscheibe                                             |                  |
|          | 492.01020  | Zylinderschraube                                        |                  |
| 17       | 301.80217  | Halteleiste                                             |                  |
| 18       | 430.64661  | Lochplatte                                              |                  |
| 19       | E601.30351 | Bestückte Schaltplatte "Netzteil" - zur Selbstreparatur |                  |
|          |            | <u>Weitere Einzelteile</u>                              |                  |
|          | E301.30351 | Unbestückte Schaltplatte "Netzteil"                     |                  |
|          | E603.26003 | Sicherung 2,5 A                                         |                  |
|          | E606.26003 | Sicherung 1,6 A                                         |                  |
|          | E608.26003 | Sicherung 0,4 A                                         |                  |
|          | E622.50037 | Kondensator                                             | 1000 µF 63 V     |
|          | E618.50040 | Kondensator                                             | 4700 µF 16 V     |
|          | E605.64042 | Diode                                                   | 1 N 40001        |
|          | E605.64047 | Diode                                                   | 1 N 40002        |
| 20       | E601.30335 | Bestückte Schaltplatte "Netzteil" - zur Selbstreparatur |                  |
|          |            | <u>Weitere Einzelteile</u>                              |                  |
|          | E301.30335 | Unbestückte Schaltplatte "Netzteil"                     |                  |
|          | E612.43067 | Widerstand                                              | 0,1 Ohm          |
|          | E608.43052 | Widerstand                                              | 1 Ohm 1 Watt     |
|          | E604.40096 | Widerstand                                              | 10 Ohm           |
|          | E607.40071 | Widerstand                                              | 180 Ohm          |
|          | E607.40018 | Widerstand                                              | 220 Ohm          |
|          | E604.40115 | Widerstand                                              | 390 Ohm          |
|          | E607.40023 | Widerstand                                              | 470 Ohm 1/3 Watt |
|          | E604.40116 | Widerstand                                              | 470 Ohm 1/8 Watt |
|          | E604.40117 | Widerstand                                              | 560 Ohm          |
|          | E604.40120 | Widerstand                                              | 1 K Ohm          |
|          | E604.40121 | Widerstand                                              | 1,2 K Ohm        |
|          | E604.40122 | Widerstand                                              | 1,5 K Ohm        |
|          | E604.40126 | Widerstand                                              | 3,3 K Ohm        |
|          | E607.40175 | Widerstand                                              | 150 K Ohm        |
|          | E611.40187 | Widerstand                                              | 1300 K Ohm       |



| 2<br>6.73    |            | Power pack                                  | P E T 3 |
|--------------|------------|---------------------------------------------|---------|
| Pict.<br>No. | Part-No.   | Designation                                 |         |
| 1            | E700.82030 | Transformer                                 |         |
| 2            | 402.05040  | Screw (hexagonal head)                      |         |
|              | 492.60003  | Toothed washer                              |         |
|              | 402.57033  | Washer                                      |         |
| 3            | E702.24001 | Terminal block (5 pin)                      |         |
| 4            | 402.01024  | Screw (cylinder head)                       |         |
| 5            | 301.84250  | Bracket                                     |         |
|              | 442.16001  | Screw (cylinder head) with washer           |         |
| 6            | 301.84249  | Mounting plate                              |         |
| 7            | 402.36020  | Bolt (hexagonal head) with thread           |         |
|              | 492.60007  | Toothed washer                              |         |
|              | 402.26004  | Nut                                         |         |
|              | 442.07005  | Screw (counter sunk)                        |         |
| 8            | 302.00291  | Socket plate                                |         |
| 9            | 301.84265  | Base plate                                  |         |
| 10           | 603.09030  | Rubber foot cpl.                            |         |
| 11           | 402.01041  | Screw (cylinder head)                       |         |
| 12           | 402.26006  | Nut                                         |         |
|              | 402.57032  | Washer                                      |         |
|              | 402.16005  | Screw (cylinder head) with washer           |         |
| 13           | 402.01036  | Screw (cylinder head)                       |         |
| 14           | 431.64679  | Holed plate                                 |         |
| 15           | 402.01038  | Screw (cylinder head)                       |         |
| 16           | 402.26006  | Nut                                         |         |
| 17           | 492.60003  | Toothed washer                              |         |
| 18           | 402.01039  | Screw (cylinder head)                       |         |
| 19           | 403.48582  | Sleeve                                      |         |
| 20           | 403.57620  | Washer                                      |         |
| 21           | 402.26006  | Nut                                         |         |
|              | 492.60003  | Toothed washer                              |         |
|              |            | <u>Part-No. without picture</u>             |         |
|              | E341.96053 | Rating label                                |         |
|              | 430.40016  | Rivet                                       |         |
|              | 301.81650  | Cover 2 pieces                              |         |
|              | 402.01057  | Screw (cylinder head) 8 pieces              |         |
|              |            | Type PET 3 110/130/220/240 V 50 cycles 60 W |         |

| Abb.<br>Nr.           | Teil-Nr.   | Benennung                                               |
|-----------------------|------------|---------------------------------------------------------|
| 1                     | E700.82030 | Transformator                                           |
| 2                     | 402.05040  | Sechskantschraube                                       |
|                       | 492.60003  | Zahnscheibe                                             |
|                       | 402.57033  | Scheibe                                                 |
| 3                     | E702.24001 | Klemmleiste 5 polig                                     |
| 4                     | 402.01024  | Zylinderschraube                                        |
| 5                     | 301.84250  | Haltebügel für Klemmleiste                              |
|                       | 442.16001  | Zylinderschraube mit Scheibe                            |
| 6                     | 301.84249  | Tragplatte für Trafo                                    |
| 7                     | 402.36020  | Sechskantbolzen mit Gewinde                             |
|                       | 492.60007  | Zahnscheibe                                             |
|                       | 402.26004  | Sechskantmutter                                         |
|                       | 442.07005  | Senkschraube                                            |
| 8                     | 302.00291  | Sockelblech                                             |
| 9                     | 301.84265  | Grundplatte                                             |
| 10                    | 603.09030  | Gummifuß kpl.                                           |
| 11                    | 402.01041  | Zylinderschraube                                        |
| 12                    | 402.26006  | Sechskantmutter                                         |
|                       | 402.57032  | Scheibe                                                 |
|                       | 402.16005  | Zylinderschraube mit Scheibe                            |
| 13                    | 402.01036  | Zylinderschraube                                        |
| 14                    | 431.64679  | Lochplatte                                              |
| 15                    | 402.01038  | Zylinderschraube                                        |
| 16                    | 402.26006  | Sechskantmutter                                         |
| 17                    | 492.60003  | Zahnscheibe                                             |
| 18                    | 402.01039  | Zylinderschraube                                        |
| 19                    | 403.48582  | Buchse                                                  |
| 20                    | 403.57620  | Scheibe                                                 |
| 21                    | 402.26006  | Sechskantmutter                                         |
|                       | 492.60003  | Zahnscheibe                                             |
| <u>Ohne Abbildung</u> |            |                                                         |
|                       | E341.96053 | Leistungsschild Typ PET 3 110/130/220/240V 50 Hz · 60 W |
|                       | 430.40016  | Halbrundkerbnagel                                       |
|                       | 301.81650  | Abdeckblech 2 Stück                                     |
|                       | 402.01057  | Zylinderschraube 8 Stück                                |



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## Central unit - Case

P E T 3

| Pict.<br>No. | Part-No.   | Designation                       |
|--------------|------------|-----------------------------------|
| 11           | 701.84262  | Cover for lamp housing assy.      |
|              | 301.84270  | Support for IC-Chip               |
|              | 430.03025  | Screw (filister head)             |
|              | 301.84271  | Holding spring for IC-Chip        |
|              | 451.01018  | Screw (cylinder head)             |
|              | 402.57021  | Washer                            |
| 12           | 700.85056  | Slide switch assy.                |
|              | 301.84273  | Switch bracket                    |
|              | 452.16003  | Screw (cylinder head) with washer |
| 13           | 302.81649  | Bracket                           |
| 14           | 442.01072  | Screw (cylinder head)             |
| 15           | E603.21003 | Power cable                       |
| 16           | 301.81649  | Bracket                           |
| 17           | 329.09030  | Rubber foot                       |
|              | 402.46575  | Tube                              |
| 18           | 402.16005  | Screw (cylinder head) with washer |
| 19           | 301.84275  | Stand                             |
| 20           | 301.84276  | Bearing                           |
| 21           | 442.01011  | Screw (cylinder head)             |
|              | 402.64603  | Holding plate                     |

P E T 3

Zentraleinheit - Koffer

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| Abb.<br>Nr. | Teil-Nr.   | Benennung                      |
|-------------|------------|--------------------------------|
| 11          | 701.84262  | Deckel für Lampengehäuse mont. |
|             | 301.84270  | Aufnahme für IC Baustein       |
|             | 430.03025  | Linsenschraube                 |
|             | 301.84271  | Klemmfeder für IC Baustein     |
|             | 451.01018  | Zylinderschraube               |
|             | 402.57021  | Scheibe                        |
| 12          | 700.85056  | Schiebeschalter mont.          |
|             | 301.84273  | Schaltewinkel                  |
|             | 452.16003  | Zylinderschraube mit Scheibe   |
| 13          | 302.81649  | Winkelleiste                   |
| 14          | 442.01072  | Zylinderschraube               |
| 15          | E603.21003 | Netzkabel                      |
| 16          | 301.81649  | Winkelleiste                   |
| 17          | 329.09030  | Gummifuß                       |
|             | 402.46575  | Rohr                           |
| 18          | 402.16005  | Zylinderschraube mit Scheibe   |
| 19          | 301.84275  | Stützbügel                     |
| 20          | 301.84276  | Stützbügelager                 |
| 21          | 442.01011  | Zylinderschraube               |
|             | 402.64603  | Gewindeplatte                  |

| 1<br>6.73 |            | Central unit - Case                                                         | P E T 3 |
|-----------|------------|-----------------------------------------------------------------------------|---------|
| Pict. No. | Part-No.   | Designation                                                                 |         |
| 1         | 701.84267  | Cover, assy with holding plate                                              |         |
| 2         | A340.05658 | Handle                                                                      |         |
| 3         | 305.99220  | Handle cap                                                                  |         |
|           | A340.05661 | Cap holder                                                                  |         |
|           | 430.64621  | Mounting plate                                                              |         |
|           | 402.07013  | Screw (counter sunk)                                                        |         |
| 4         | 601.84251  | Front plate, cpl.                                                           |         |
|           | 492.01499  | Screw (cylinder head)                                                       |         |
|           | 442.57002  | Washer                                                                      |         |
| 5         | E602.23048 | Connector 4 pieces                                                          |         |
|           | E612.23048 | Connector 4 pieces                                                          |         |
| 6         | E601.23059 | Connector                                                                   |         |
| 7         | E600.85063 | Slide switch                                                                |         |
|           | 442.07006  | Screw (counter sunk)                                                        |         |
| 8         | E600.85048 | Switch                                                                      |         |
|           | 301.00179  | Holding spring for switch                                                   |         |
|           |            | <u>Further exchangeable components for the front plate, without picture</u> |         |
|           | E601.30346 | Package unit for connector                                                  |         |
|           | E301.30346 | P.W.B. for connector                                                        |         |
|           | E600.37003 | IC-Chip Texas SN 7402 N                                                     |         |
|           | E601.37003 | IC-Chip Siemens FLH 191                                                     |         |
|           | E602.37003 | IC-Chip National DM 7402 N                                                  |         |
|           | E609.37003 | IC-Chip Signetics N 7402                                                    |         |
|           | E600.37008 | IC-Chip Texas SN 7430 N                                                     |         |
|           | E601.37008 | IC-Chip Siemens FLH 131                                                     |         |
|           | E602.37008 | IC-Chip National DM 7430 N                                                  |         |
|           | E609.37008 | IC-Chip Signetics N 7430                                                    |         |
|           | E604.40120 | Resistor 1 K Ohm                                                            |         |
|           | E605.50028 | Capacitor 10 $\mu$ F 25 V                                                   |         |
|           | E602.53010 | Capacitor 0,1 $\mu$ F 16 V                                                  |         |
|           | E600.37001 | IC-Chip Texas SN 7400 N                                                     |         |
|           | E601.37001 | IC-Chip Siemens FLH 101                                                     |         |
|           | E602.37001 | IC-Chip National DM 7400 N                                                  |         |
|           | E609.37001 | IC-Chip Signetics N 7400                                                    |         |
|           | 442.01025  | Screw (cylinder head)                                                       |         |
|           | 402.57007  | Washer                                                                      |         |
|           | 402.26004  | Nut                                                                         |         |
|           | 301.84277  | Spacer                                                                      |         |
|           | 492.01021  | Screw (cylinder head)                                                       |         |
|           | 402.26040  | Nut                                                                         |         |
|           | 451.01018  | Screw (cylinder head)                                                       |         |

| Abb.<br>Nr. | Teil-Nr.   | Benennung                                                                  |
|-------------|------------|----------------------------------------------------------------------------|
| 1           | 701.84267  | Abdeckhaube mont. mit Gewindeleisten                                       |
| 2           | A340.05658 | Griff                                                                      |
| 3           | 305.99220  | Griffkappe (neutral)                                                       |
|             | A340.05661 | Kappenhalter                                                               |
|             | 430.64621  | Gewindeplatte                                                              |
|             | 402.07013  | Senkschraube                                                               |
|             |            | } ohne Abbildung - zur Befestigung des Griffes                             |
| 4           | 601.84251  | Frontplatte kpl.                                                           |
|             | 492.01499  | Zylinderschraube                                                           |
|             | 442.57002  | Scheibe                                                                    |
|             |            | } zur Befestigung der Frontplatte                                          |
| 5           | E602.23048 | Steckverbindung 4 Stück                                                    |
|             | E612.23048 | Steckverbindung 4 Stück                                                    |
|             |            | } wahlweise                                                                |
| 6           | E601.23059 | Sockel                                                                     |
| 7           | E600.85063 | Schiebeschalter dazu                                                       |
|             | 442.07006  | Senkschraube                                                               |
| 8           | E600.85048 | Schalter dazu                                                              |
|             | 301.00179  | Haltefeder für Schalter                                                    |
|             |            | <u>Weitere auswechselbare Einzelteile zur Frontplatte - ohne Abbildung</u> |
|             | E601.30346 | Bestückte Schaltplatte für Sockel                                          |
|             | E301.30346 | Unbestückte Schaltplatte für Sockel                                        |
|             | E600.37003 | IC Baustein Texas SN 7402 N                                                |
|             | E601.37003 | IC Baustein Siemens FLH 191                                                |
|             | E602.37003 | IC Baustein National DM 7402 N                                             |
|             | E609.37003 | IC Baustein Signetics N 7402                                               |
|             |            | } wahlweise                                                                |
|             | E600.37008 | IC Baustein Texas SN 7402 N                                                |
|             | E601.37008 | IC Baustein Siemens FLH 191                                                |
|             | E602.37008 | IC Baustein National DM 7430 N                                             |
|             | E609.37008 | IC Baustein Signetics N 7430                                               |
|             |            | } wahlweise                                                                |
|             | E604.40120 | Widerstand 1 K Ohm                                                         |
|             | E605.50028 | Kondensator 10 µF 25 V                                                     |
|             | E602.53010 | Kondensator 0,1 µF 16 V                                                    |
|             | E600.37001 | IC Baustein Texas SN 7400 N                                                |
|             | E601.37001 | IC Baustein Siemens FLH 101                                                |
|             | E602.37001 | IC Baustein National DM 7400 N                                             |
|             | E609.37001 | IC Baustein Signetics N 7400                                               |
|             |            | } wahlweise                                                                |
|             | 442.01025  | Zylinderschraube                                                           |
|             | 402.57007  | Scheibe                                                                    |
|             | 402.26004  | Sechskantmutter                                                            |
|             | 301.84277  | Abstandsstück                                                              |
|             | 492.01021  | Zylinderschraube                                                           |
|             | 402.26040  | Sechskantmutter                                                            |
|             | 451.01018  | Zylinderschraube                                                           |

| 1<br>-2- 6.73 |            | Central unit - Case                        | P E T 3                             |
|---------------|------------|--------------------------------------------|-------------------------------------|
| Pict. No.     | Part-No.   | Designation                                |                                     |
| 9<br>10       |            | <u>To the front plate, without picture</u> |                                     |
|               | E601.30352 | Package unit                               | "Signal"                            |
|               | E301.30352 | P.W.B.                                     | "Signal"                            |
|               | 451.01018  | Screw (cylinder head)                      | 4 mm long                           |
|               | E604.40113 | Resistor                                   | 270 Ohm                             |
|               | 301.84253  | Punch mask                                 |                                     |
|               | 492.01021  | Screw (cylinder head)                      | 7 mm long                           |
|               | 402.26040  | Nut                                        |                                     |
|               | E600.64050 | Led                                        | 3 V 20 mA                           |
|               | 711.09382  | 1 Set of keys assy. consisting of:         |                                     |
|               | 304.94088  | Key top                                    | "1"                                 |
|               | 304.94089  | Key top                                    | "2"                                 |
|               | 304.94090  | Key top                                    | "3"                                 |
|               | 304.95399  | Key top                                    | "4"                                 |
|               | 304.95400  | Key top                                    | "5"                                 |
|               | 304.95401  | Key top                                    | "6"                                 |
|               | 304.95628  | Key top                                    | "7b"                                |
|               | 304.95402  | Key top                                    | "7a"                                |
|               | 302.84243  | Support                                    | 1 pieces                            |
|               | 602.70092  | Key carrier cpl.                           | 8 pieces                            |
|               | 452.61008  | Keeper                                     | 8 pieces                            |
|               | 304.95403  | Key top                                    | "7"                                 |
|               | 304.95404  | Key top                                    | "8"                                 |
|               | 304.95405  | Key top                                    | "9"                                 |
|               | 304.95406  | Key top                                    | "10"                                |
|               | 304.95407  | Key top                                    | "11"                                |
|               | 304.95408  | Key top                                    | "12"                                |
|               | 304.95409  | Key top                                    | "13"                                |
|               | 304.95410  | Key top                                    | "14"                                |
|               | 302.84243  | Support                                    | 1 pieces                            |
|               | 602.70092  | Key carrier cpl.                           | 8 pieces                            |
|               | 452.61008  | Keeper                                     | 8 pieces                            |
|               | 304.95627  | Key top                                    | (1)                                 |
|               | 304.94068  | Key top                                    | C                                   |
|               | 303.84243  | Support                                    | 1 pieces                            |
|               | 602.70092  | Key carrier cpl.                           | 2 pieces                            |
|               | 452.61008  | Keeper                                     | 2 pieces                            |
|               | 402.44021  | Ring                                       | } for securing the key carrier cpl. |
|               | 442.01088  | Screw (cylinder head)                      |                                     |

| Abb.<br>Nr. | Teil-Nr.   | Benennung                                |
|-------------|------------|------------------------------------------|
| 9<br>10     |            | <u>Zur Frontplatte, ohne Abbildung</u>   |
|             | E601.30352 | Bestückte Schaltplatte "Anzeiger"        |
|             | E301.30352 | Unbestückte Schaltplatte "Anzeiger"      |
|             | E604.40113 | Widerstand 270 Ohm                       |
|             | 301.84253  | Lochmaske                                |
|             | 492.01021  | Zylinderschraube 7 mm lang               |
|             | 402.26040  | Sechskantmutter                          |
|             | 451.01018  | Zylinderschraube 4 mm lang               |
|             | E600.64050 | Leuchtdiode 3 V 20 mA                    |
|             | 711.09382  | 1 Satz Tasten mont. bestehend aus        |
|             | 304.94088  | Tastenkнопf "1"                          |
|             | 304.94089  | Tastenkнопf "2"                          |
|             | 304.94090  | Tastenkнопf "3"                          |
|             | 304.95399  | Tastenkнопf "4"                          |
|             | 304.95400  | Tastenkнопf "5"                          |
|             | 304.95401  | Tastenkнопf "6"                          |
|             | 304.95628  | Tastenkнопf "7b"                         |
|             | 304.95402  | Tastenkнопf "7a"                         |
|             | 302.84243  | Tastenträger 1 Stück                     |
|             | 602.70092  | Tastenaufnahme kpl. 8 Stück              |
|             | 452.61008  | Sicherungsscheibe 8 Stück                |
|             | 304.95403  | Tastenkнопf "7"                          |
|             | 304.95404  | Tastenkнопf "8"                          |
|             | 304.95405  | Tastenkнопf "9"                          |
|             | 304.95406  | Tastenkнопf "10"                         |
|             | 304.95407  | Tastenkнопf "11"                         |
|             | 304.95408  | Tastenkнопf "12"                         |
|             | 304.95409  | Tastenkнопf "13"                         |
|             | 304.95410  | Tastenkнопf "14"                         |
|             | 302.84243  | Tastenträger 1 Stück                     |
|             | 602.70092  | Tastenaufnahme kpl. 8 Stück              |
|             | 452.61008  | Sicherungsscheibe 8 Stück                |
|             | 304.95627  | Tastenkнопf ①                            |
|             | 304.94068  | Tastenkнопf C                            |
|             | 303.84243  | Tastenträger 1 Stück                     |
|             | 602.70092  | Tastenaufnahme kpl. 2 Stück              |
|             | 452.61008  | Sicherungsscheibe 2 Stück                |
|             |            | <u>Zur Befestigung des Tastenträgers</u> |
|             | 402.44021  | Ring 6 Stück                             |
|             | 442.01088  | Zylinderschraube 6 Stück                 |

## PET 3

