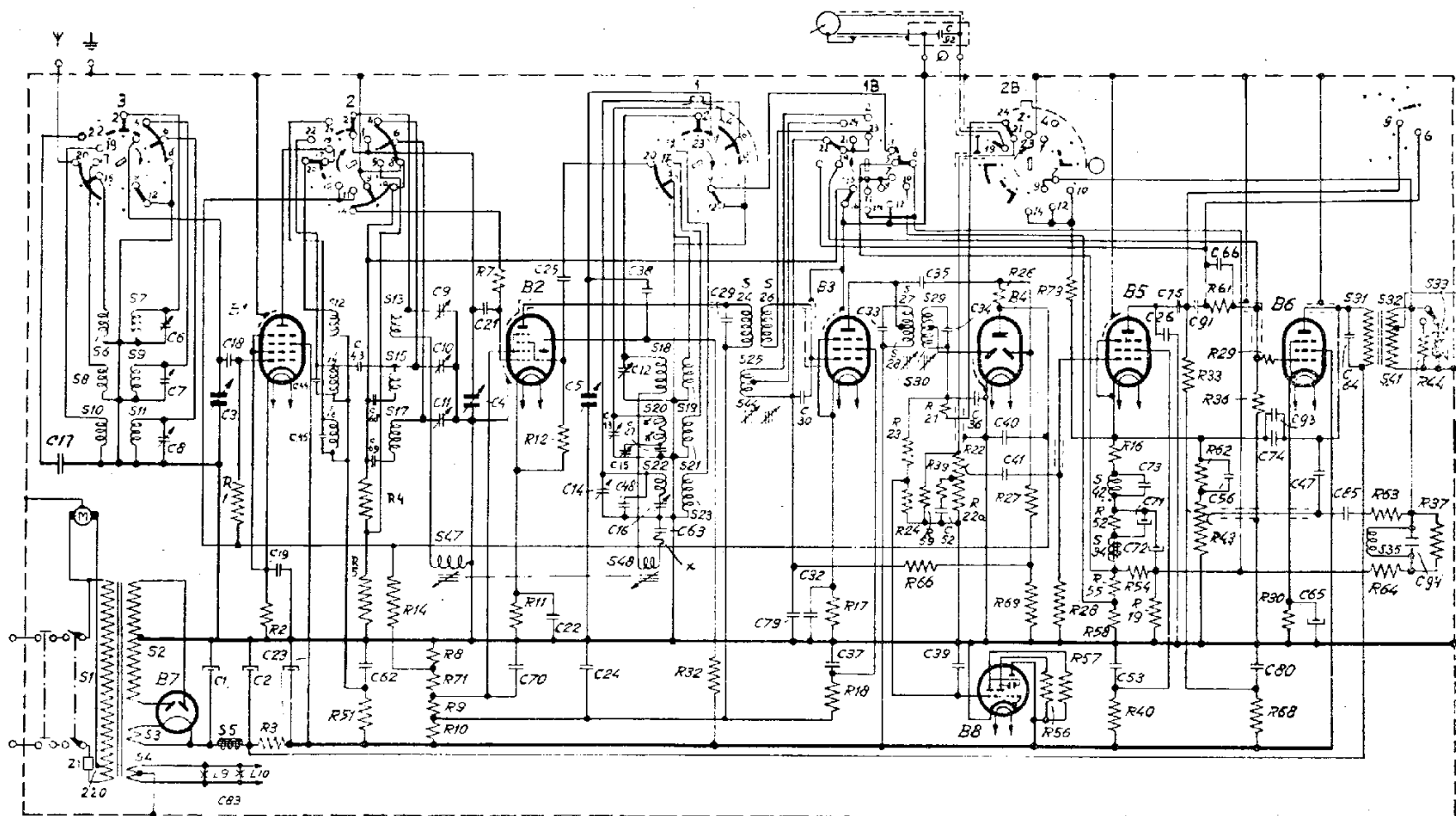
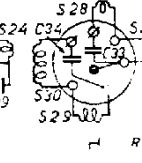
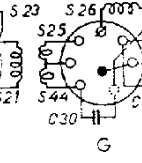
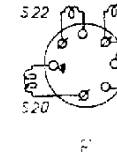
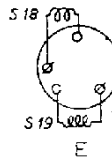
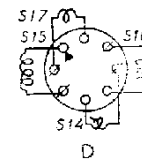
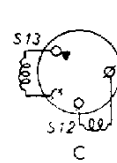
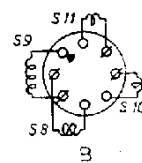
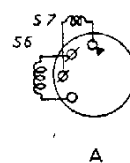
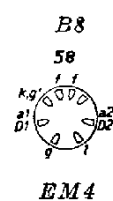
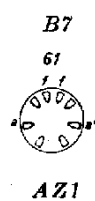
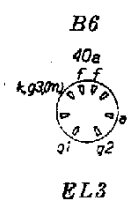
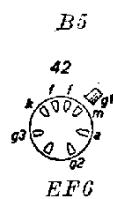
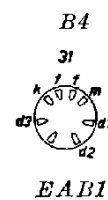
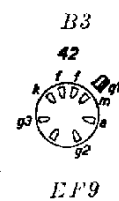
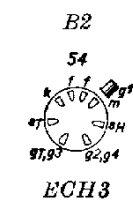
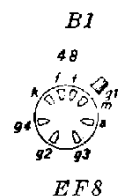


# 722 A



R12567

R11396

13,8—51 m  
175—585 m  
708—2000 m

9672 Z=7 Ω

110, 127, 145 V  
200, 220, 245 V

473 kc/s

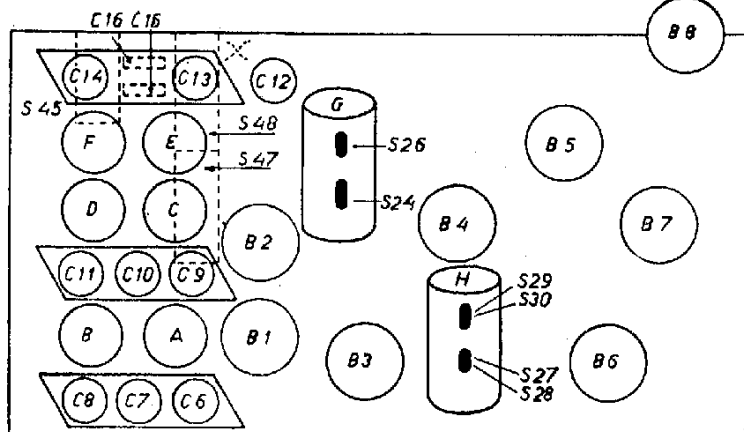
70 W

| 175—585 m I   | 175—585 m III   | 13,8—50,5 m III   |
|---|---|---|
| VOL max<br>C3, C4, C5, 180 m<br>473kc/s-33000 pF-g4B2<br>S27/S28-82 pF<br>S29/S30 max<br>S27/S28<br>S30 — 82 pF<br>S27/S28, S26, S24<br>S30 | VOL max<br>C3, C4, C5, +15°<br>S45 + 1)<br>1600 kc/s—Y<br>C13, C10, C7 max<br>—40 pF-aB2<br>546 kc/s—Y<br>C3, C4, C5, ( ) 546 kc/s<br>C15 max | VOL max<br>C3, C4, C5 +15°<br>S47, S48 + 1)<br>20 Mc/s<br>C12, C9, C6 max<br>—40 pF-aB2<br>6 Mc/s—Y<br>C3, C4, C5 Mc/s<br>X max |
| 708—2000 m III  | 175—585 m (S45)   | 175—585 m V   |
| VOL max<br>C3, C4, C5 +15°<br>400 kc/s—Y<br>C14, C11, C8 max<br>—40 pF-aB2<br>160 kc/s—Y<br>C3, C4, C5, 160 kc/s<br>C16 max                 | VOL max<br>S45 + 1)<br>—40 pF-aB2<br>925 kc/s—Y<br>C3, C4, C5 925 kc/s<br>S45—max   | 566 kc/s—Y<br>C3, C4, C5 566 kc/s<br>530 m<br>1250 kc/s—Y<br>C3, C4, C5 1250 kc/s<br>1250 m                                     |
| 30 m  | 25 m  | 20 m  |
| 9,6 Mc/s  | 11,8 Mc/s   | 15,225 Mc/s   |
| 16 m  | 13 m  |   |
| 17,8 Mc/s   | 21,6 Mc/s   |   |

15° = 2V 351 06.3\*

1) = 09 992 92.0\*

\*) = 09 992 93.0\*



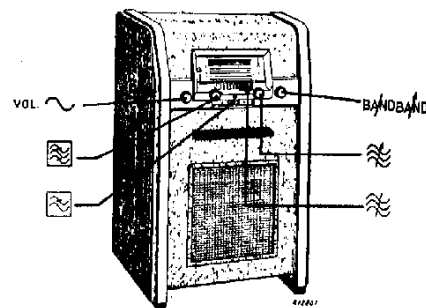
R 11420

|     | B1   | B2   | B3  | B4   | B5   | B6   | B7   | B8  |
|-----|------|------|-----|------|------|------|------|-----|
|     | EF8  | ECH3 | EF9 | EAB1 | EF6  | EL3  | AZ1  | EM4 |
|     | 210  | 195  | 225 |      | 60   | 245  |      | V   |
| Vat | —    | 100  | —   |      | —    | —    |      | V   |
| Vg3 | 230  | —    | —   |      | —    | —    |      | V   |
| Vg2 | —    | 90   | 100 |      | 90   | 230  | 230  |     |
| Vk  | 2    | 2,1  | 2,4 |      | —    | 5,5  |      | V   |
| Iah | 7,15 | 1,8  | 5,7 |      | 1,16 | 34,5 |      | mA  |
| Iat | —    | 4,3  | —   |      | —    | —    |      | mA  |
| Ig3 | 0,2  | —    | —   |      | —    | —    |      | mA  |
| Ig2 | —    | 1,9  | 1,7 |      | 0,4  | 3,6  | 0,34 | mA  |

VC1 = 275 V

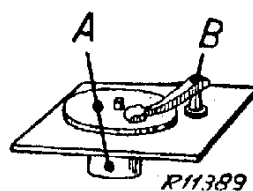
VC2 = 260 V

VC23 = 230 V



1938/39

|      |            |                |     |           |                |
|------|------------|----------------|-----|-----------|----------------|
| R1   | 0,82 MΩ    | 48 425 10/820K | C1  | 50 μF     | 48 312 09/50   |
| R2   | 270 Ω      | 48 425 10/270E | C2  | 50 μF     | 48 317 09/50   |
| R3   | 1000 Ω     | 48 426 10/1K   | C23 | 50 μF     | 48 005 53.2    |
| R4   | 270 Ω      | 48 425 10/270E | C3  | 12-518 pF | 48 001 10/82E  |
| R5   | 33 Ω       | 48 425 10/33E  | C4  | 12-518 pF | 48 000 27.0*   |
| R7   | 0,82 MΩ    | 48 425 10/820K | C5  | 12-518 pF | 48 001 10/100E |
| R8   | 22000 Ω    | 48 427 10/22K  | C6  | 2,5-20 pF | 48 005 05.2    |
| R9   | 22000 Ω    | 48 427 10/22K  | C14 | 20-275 pF | 48 005 53.2    |
| R10  | 3900 Ω     | 48 427 10/39K  | C15 | 20-275 pF | 48 001 10/82E  |
| R11  | 270 Ω      | 48 425 10/270E | C16 | 82 pF     | 48 601 10/100E |
| R12  | 47000 Ω    | 48 425 10/47K  | C17 | 100 pF    | 48 750 10/47K  |
| R14  | 2 x 4,7 MΩ | 48 427 10/4M7  | C18 | 47000 pF  | 48 601 10/100E |
| R16  | 330 Ω      | 48 425 10/330E | C19 | 47000 pF  | 48 750 10/47K  |
| R17  | 330 Ω      | 48 425 10/330E | C21 | 100 pF    | 48 601 10/100E |
| R18  | 56000 Ω    | 48 426 10/56K  | C22 | 47000 pF  | 48 750 10/47K  |
| R19  | 10 Ω       | 48 425 10/10E  | C23 |           | 48 751 10/100K |
| R21  | 1 MΩ       | 48 426 10/1M   | C24 | 0,1 pF    | 48 601 10/47E  |
| R22  | 0,275 MΩ   | 49 501 02.0    | C25 | 47 pF     | 48 005 53.2    |
| R22a | 0,075 MΩ   |                | C26 | 82 pF     | 48 429 02/350E |
| R23  | 3,9 MΩ     | 48 427 10/39M  | C27 | 350 pF    | —              |
| R24  | 2,7 MΩ     | 48 427 10/27M  | C29 | 94 pF     | —              |
| R26  | 1,8 MΩ     | 48 427 10/18M  | C30 | 100 pF    | —              |
| R27  | 0,82 MΩ    | 48 425 10/820K | C32 | 47000 pF  | 48 750 10/47K  |
| R28  | 2,7 MΩ     | 48 427 10/27M  | C33 | 106 pF    | —              |
| R29  | 1000 Ω     | 48 425 10/1K   | C34 | 113 pF    | —              |
| R30  | 220 Ω      | 48 425 10/220E | C35 | 18 pF     | 48 601 10/18E  |
| R31  | 470 Ω      | 48 425 10/470E | C36 | 39 pF     | 48 601 10/39E  |
| R32  | 27000 Ω    | 48 427 10/27K  | C37 | 47000 pF  | 48 751 10/47K  |
| R33  | 0,1 MΩ     | 48 427 10/100K | C38 | 470 pF    | 48 601 10/470E |
| R36  | 0,68 MΩ    | 48 425 10/680K | C39 | 47000 pF  | 48 750 20/47K  |
| R37  | 180 Ω      | 48 425 10/180E | C40 | 0,1 pF    | 48 750 20/100K |
| R39  | 15000 Ω    | 48 425 10/15K  | C41 | 10000 pF  | 48 750 20/10K  |
| R40  | 0,33 MΩ    | 48 425 10/330K | C43 | 3,3 pF    | 48 601 96/3E3  |
| R43  | 50000 Ω    | 49 500 80.1*   | C44 | 82 pF     | 48 601 10/82E  |
| R44  | 12 Ω       | 48 468 10/12E  | C45 | 330 pF    | 48 601 10/330E |
| R51  | 1800 Ω     | 48 425 10/18K  | C47 | 2200 pF   | 48 758 20/2K2  |
| R52  | 1500 Ω     | 48 551 10/1K5  | C48 | 33 pF     | 48 601 10/33E  |
| R54  | 220 Ω      | 48 425 10/220E | C52 | 82000 pF  | 48 750 10/82K  |
| R55  | 39 Ω       | 48 425 10/39E  | C53 | 0,47 μF   | 48 751 20/470K |
| R56  | 1,5 MΩ     | 48 426 10/1M5  | C56 | 33000 pF  | 48 751 10/33K  |
| R57  | 1,5 MΩ     | 48 426 10/1M5  | C26 | 47000 pF  | 48 751 20/47K  |
| R58  | 68 Ω       | 48 425 10/68E  | C63 | 4000 pF   | 48 429 02/4K   |
| R59  | 0,47 MΩ    | 48 425 10/470K | C64 | 1000 pF   | 48 757 20/1K   |
| R61  | 1,5 MΩ     | 48 426 10/1M5  | C65 | 50 μF     | 48 313 02/50   |
| R62  | 18000 Ω    | 48 425 10/18K  | C66 | 1500 pF   | 48 751 20/1K5  |
| R63  | 2200 Ω     | 48 425 10/2K2  | C68 | 33000 pF  | 48 750 10/33K  |
| R64  | 68 Ω       | 48 425 10/68E  | C69 | 6800 pF   | 48 750 10/68K  |
| R66  | 1,5 MΩ     | 48 426 10/1M5  | C70 | 47000 pF  | 48 750 10/47K  |
| R68  | 33000 Ω    | 48 425 10/33K  | C71 | 100 μF    | 48 313 32/100  |
| R69  | 0,18 MΩ    | 48 425 10/180K | C72 | 25 pF     | 28 182 24.1    |
| R71  | 12000 Ω    | 48 426 10/12K  | C73 | 18000 pF  | 48 750 10/18K  |
| R73  | 56000 Ω    | 48 425 10/56K  | C74 | 27 pF     | 49 055 08.2    |
|      |            |                | C75 | 47000 pF  | 48 751 20/47K  |
|      |            |                | C79 | 68000 pF  | 48 750 20/68K  |
|      |            |                | C80 | 0,22 μF   | 48 751 10/220K |
|      |            |                | C85 | 0,22 μF   | 48 750 10/220K |
|      |            |                | C91 | 150 pF    | 48 601 20/150E |
|      |            |                | C92 | 10000 pF  | 48 750 10/10K  |
|      |            |                | C93 | 27 pF     | 49 055 08.2    |
|      |            |                | C94 | 0,18 μF   | 48 750 10/180K |



A+B RC6

|                    |               |               |               |
|--------------------|---------------|---------------|---------------|
| Z1, S1, S2, S3, S4 | A 1 055 51.0  | S24, S25, S26 | A 1 036 08.1  |
| S5                 | 49 217 12.0   | S44, C29, C30 | A 1 036 27.4  |
| S6, S7             | A 1 036 15.0  | S27, S28, S29 | A 1 080 75.0  |
| S8, S9             | A 1 036 18.0  | S30, C33, C34 | 49 981 28.0   |
| S10, S11           | A 1 036 16.0  | S31, S32, S41 | 49 217 11.0   |
| S12, S13           | A 1 036 19.0* | S33           | 28 587 93.0*  |
| S14, S15           | A 1 036 17.0  | S34           | A 1 000 68.2* |
| S16, S17           | A 1 036 13.0  | S35           | A 1 000 69.0* |
| S18, S19           |               | S42           | A 1 000 67.2* |
| S20, S21, S22, S23 |               | S45           |               |
|                    |               | S47, S48      |               |