

16,8—51 m
195—585 m
186—585 m (A-20)
708—2000 m

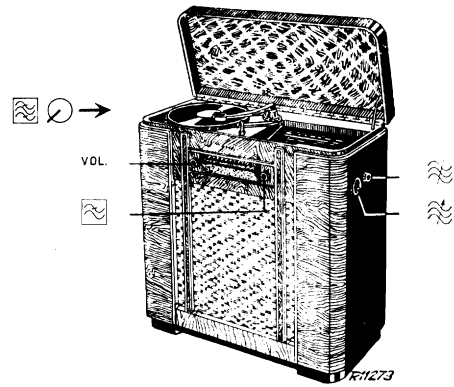
9634 Z = 7 Ω

110 V, 125 V, 145 V,
200 V, 220 V, 245 V.

473 kc/s

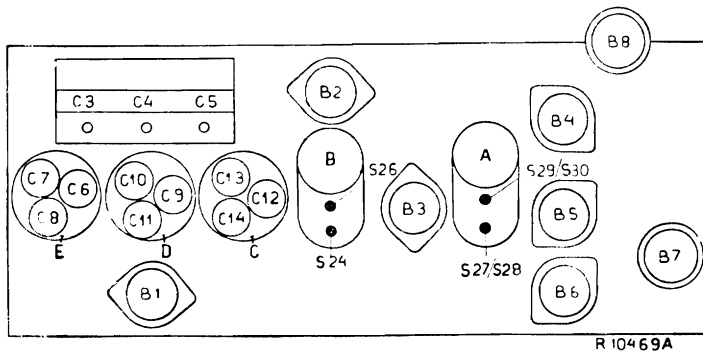
444 kc/s (A-20)

75 W



| 195—585 m | 195—585 m | 708—2000 m |
|------------------------|---------------------|----------------------|
| C3, C4, C5 min | vol. max | 160 kc/s— |
| vol. max | ⊙ | C3, C4, C5 160 kc/s |
| C40 | C3, C4, C5 + 15° | C5 |
| 473 kc/s-33000 pF-g4B2 | 1442 kc/s— | C16 max |
| 444 kc/s (A-20) | 1520 kc/s (A-20) | |
| S28—82 pF | C13, C10, C7 max : | 16,8—51 m |
| S29/S30 max | 25 pF—aB2 | vol. max |
| S28 | C5 | ⊙ |
| S29/30—82 pF | 546 kc/s— | C3, C4, C5 + 15° |
| S27/S28 max | 560 kc/s (A-20) | C12 min. |
| S29/S30 | C3, C4, C5 546 kc/s | 16,8 Mc/s— |
| S24—82 pF | 560 kc/s (A-20) | 16,85 Mc/s (A-20) |
| S26 max | C5 | C12(1e), C9, C6 max. |
| S24 | C15 max | 25 pF—aB2 |
| g1B3—82 pF— | | 6 Mc/s— |
| S24 max | 708—2000 m | C3, C4, C5 50 m |
| g1B3—82 pF— | vol. max | Sx max |
| C40 | ⊙ | 25 pF—aB2 |
| | C3, C4, C5 + 15° | 16,8 Mc/s— |
| | 405 kc/s— | 16,85 Mc/s (A-20) |
| | 395 kc/s (A-20) | C3, C4, C5 max |
| | C14, C11, C8 max : | C12 max |
| | 25 pF—aB2 | |
| | C5 | |

15° 09 992 44.0



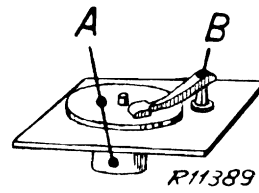
R 104 69A

| | B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 |
|--------|------|------|------|--------------------------------|------|------|------|------|
| | EF 8 | EK 3 | EF 9 | EAB 1 | EF 6 | EL 3 | AZ 1 | EM 1 |
| Va | 230 | 180 | 250 | aI 0,5 aII 0,4 aIII 0,55 | 80 | 245 | 30 | V |
| Vg2 | 1,3 | 70 | 95 | — | — | 255 | 255 | V |
| Vg3(5) | 190 | 80 | — | — | — | — | — | V |
| Vk | 1,5 | 1,8 | 2,3 | 0 | 2,7 | 6 | 0 | V |
| Ia | 4,2 | 2,6 | 6 | — | — | 32 | 0,05 | mA |
| Ig2 | — | 3,7 | 2 | — | 1 | 3,1 | 0,16 | mA |
| Ig3(5) | 0,1 | 4 | — | — | — | — | — | mA |

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VC1 = 285 V
VC2 = 250 V
VC24 = 185 V

| | | | | | |
|-----|------------|----------------|-------------------|-------------|----------------|
| R1 | 0,82 MΩ | 48 425 10/820K | C1 | 25 μF | 48 312 09/25 |
| R2 | 330 Ω | 48 426 10/330E | C2 | 25 μF | 48 312 09/25 |
| R3 | 68 Ω | 48 426 10/68E | C3 | 11-490 pF | |
| R4 | 270 Ω | 48 426 10/270E | C4 | 11-490 pF | 28 212 30.0 |
| R5 | 33 Ω | 48 425 10/33E | C5 | 11-490 pF | |
| R6 | 10 Ω | 48 425 10/10E | C6/ | | |
| R7 | 0,82 MΩ | 48 425 10/820K | C14 | 30 pF | — |
| R8 | 27000 Ω | 48 426 10/27K | C15 | 10-200 pF | 49 005 53.2 |
| R9 | 39000 Ω | 48 426 10/39K | C16 | 10-200 pF | 49 005 53.2 |
| R10 | 3900 Ω | 48 468 10/3K9 | C17 | 82 pF | 48 601 10/82E |
| R11 | 120 Ω | 48 426 10/120E | C18 | 100 pF | 48 406 10/100E |
| R12 | 47000 Ω | 48 426 10/47K | C19 | 0,1 μF | 48 751 10/100K |
| R14 | 2 × 3,9 MΩ | 48 427 10/3M9 | C20 | 47000 pF | 48 751 10/47K |
| R15 | 2 × 0,3 MΩ | 49 473 51.0 | C21 | 100 pF | 48 406 10/100E |
| R16 | 3300 Ω | 48 552 10/3K3 | C22 | 0,1 μF | 48 751 10/100K |
| R17 | 330 Ω | 48 426 10/330E | C23 | 0,1 μF | 48 751 10/100K |
| R18 | 47000 Ω | 48 427 10/47K | C24 | 25 μF | 48 312 09/25 |
| R19 | 22 Ω | 48 425 10/33E | C25 | 47 pF | 48 601 10/47E |
| R20 | 47000 Ω | 48 426 10/47K | C26 | 4200 pF | 48 429 02/4K2 |
| R21 | 0,1 MΩ | 48 552 10/100K | C26 ¹⁾ | 3800 pF | 48 429 02/3K8 |
| R22 | 0,075 MΩ | 49 470 56 0 | C27 | 400 pF | 48 429 02/4K2 |
| R52 | 0,275 MΩ | | C29 | 85 pF | — |
| R23 | 3,9 MΩ | 48 427 10/3M9 | C30 | 97 pF | — |
| R24 | 1,5 MΩ | 48 427 10/1M5 | C32 | 0,1 μF | 48 751 10/100K |
| R25 | 3,9 MΩ | 48 427 10/3M9 | C33 | 103 pF | — |
| R26 | 1,2 MΩ | 48 426 10/1M2 | C34 | 103 pF | — |
| R27 | 0,82 MΩ | 48 425 10/820K | C35 | 22 pF | 48 406 10/22E |
| R28 | 1,5 MΩ | 48 426 10/1M5 | C36 | 47 pF | 48 601 10/47E |
| R29 | 1000 Ω | 48 425 10/1K | C37 | 47000 pF | 48 751 10/47K |
| R30 | 330 Ω | 48 426 10/330E | C38 | 500 pF | 48 429 10/500E |
| R31 | 390 Ω | 48 426 10/390E | C39 | 47000 pF | 48 751 10/47K |
| R32 | 27000 Ω | 48 427 10/27K | C40 | 0,1 μF | 48 751 10/100K |
| R33 | 47000 Ω | 48 426 10/47K | C41 | 1200 pF | 49 128 03 0 |
| R34 | 15000 Ω | 48 427 10/15K | C42 | 400 pF | 48 429 10/400E |
| R33 | 0,1 MΩ | 48 552 10/100K | C43 | 2 pF | 28 205 88 0 |
| R34 | 100 Ω | 48 425 10/100E | C44 | 68 pF | 48 601 10/68E |
| R36 | 0,39 MΩ | 48 426 10/390K | C45 | 250 pF | 48 429 10/250E |
| R37 | 820 Ω | 48 552 10/820E | C46 | 50 μF | 48 313 02/50 |
| R39 | 15000 Ω | 48 426 10/15K | C47 | 400 pF | 48 429 10/400E |
| R43 | 2200 Ω | 48 426 10/2K2 | C48 | 39 pF | 48 406 10/39E |
| R44 | 20/2 Ω | 28 770 73.0* | C49 | 2 × 0,15 μF | 48 752 10/150K |
| R50 | 0,33 MΩ | 48 552 10/330K | C50 | 8200 pF | 48 751 10/8K2 |
| R51 | 4700 Ω | 48 426 10/4K7 | C51 | 500 pF | 48 429 10/500E |
| R54 | 0,33 MΩ | 48 552 10/330K | C52 | 82000 pF | 48 751 10/82K |
| R60 | 0,82 MΩ | 48 425 10/820K | C53 | 400 pF | 48 429 10/400E |
| R61 | 0,22 MΩ | 48 425 10/220K | C54 | 2200 pF | 48 751 10/2K2 |
| | | | C56 | 64000/2 pF | 28 202 03.0 |
| | | | | | 28 202 04.0* |
| | | | C61 | 22000 Ω | 48 751 10/22K |
| | | | C62 | 0,1 μF | 48 751 10/100K |
| | | | C63 | 10000 pF | 48 751 10/10K |
| | | | C65 | 25 μF | 28 182 24 1 |
| | | | C76 | 640 pF | 48 429 10/640E |



A+B

RC6

| | | | |
|--|--|--|--|
| Z1, S1, S2, S3, S4 | { 28 537 60.2 28 538 04.1 ¹⁾ 28 546 08.1 28 574 01.0 | S44, S24, S25, S26 C29, C30 S27, S28, S29, S30 C33, C34 | { 28 574 05.0 28 573 70.0 ^{b)} 28 574 06.1 28 573 71.2 ¹⁾ |
| S5 | { 28 574 18.1 ¹⁾ 28 574 02.0 28 574 19.1 ¹⁾ | S41, S31, S32 S33 S34 | { 28 537 52.0 28 220 23.0 28 546 78.1* |
| S6, S7, S8, S9, S10, S11, C6, C7, C8 | { 28 574 03.2 28 574 20.1 ¹⁾ | S35 S42, S43 S37, S38 | { 28 587 93.0 28 588 30.0 A9 860 08.0 |

1) A-20

