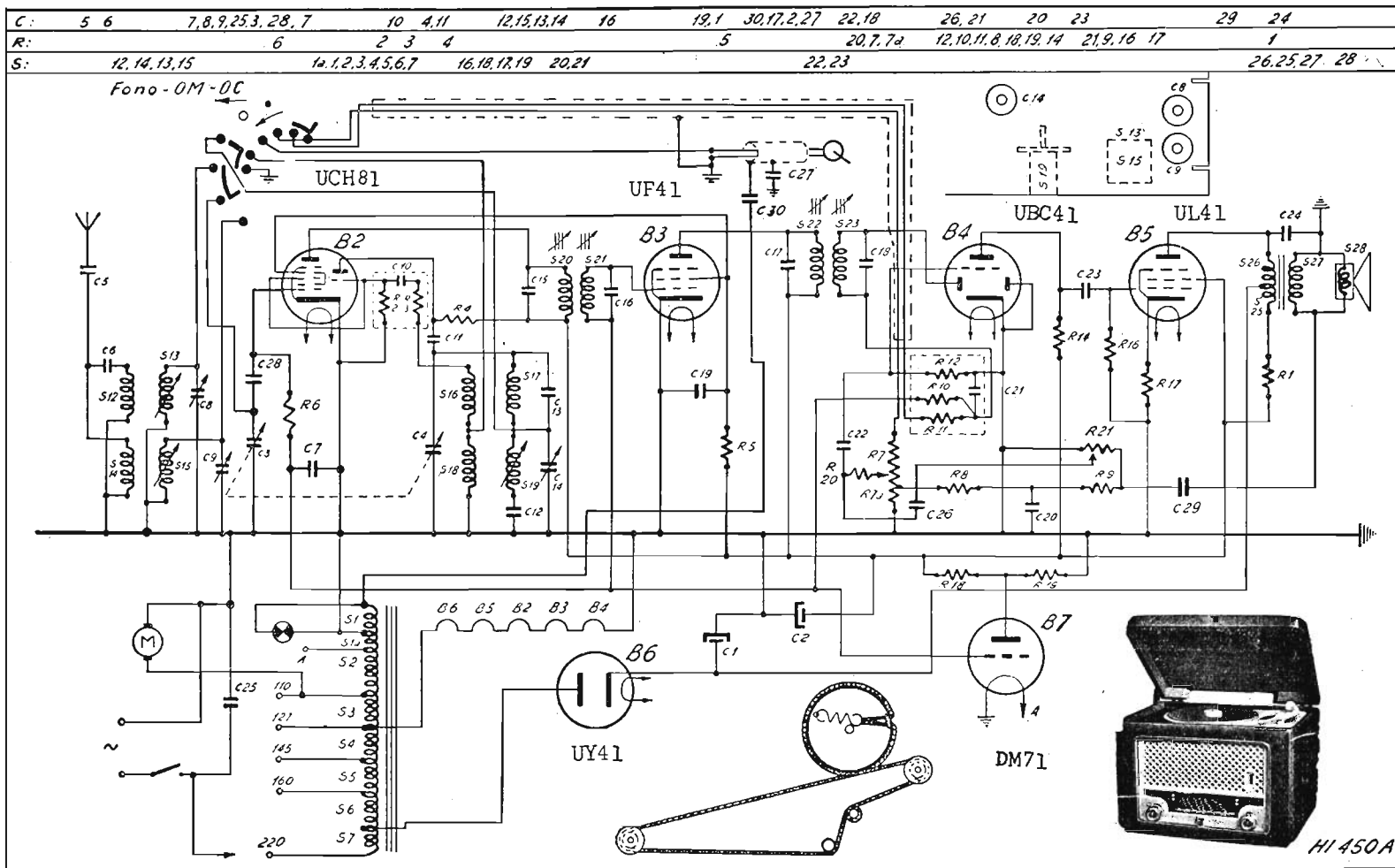




PHILIPS RADIO - Mod. HI 450/A - Onde medie e onde corte. Media frequenza a 460 kc/s. Potenza d'uscita 2 watt. Consumo 30 watt.

PHILIPS RADIO - Mod. HI 450/A

Componenti elettrici

R1	1 KΩ 1 W	DK 61410/1K
R2	22 KΩ	PK 79602
R3	120 Ω	
R4	15 KΩ 1/2 W	4855610/15K
R5	18 KΩ 1/2 W	DK 61210/18K
R6	0,82 MΩ 1/4 W	DK 61210 820K
R7	0,45 MΩ	
R7a	0,05 MΩ	PK 81371
R21	0,5 MΩ	
R8	82 KΩ 1/4 W	DK 61210/82K
R9	82 KΩ 1/4 W	DK 61210/82K
R10	1 MΩ	
R11	47 KΩ	PK 79601
R12	4,7 MΩ	
R14	0,27 MΩ 1/2 W	4855610/270K
R16	0,68 MΩ 1/4 W	DK 61210/680K
R17	165 Ω 1/2 W	DK 61210/165E
R18	0,27 MΩ 1/4 W	DK 61210/270K
R19	0,27 MΩ 1/4 W	DK 61210/270K
R20	47 KΩ 1/4 W	DK 61210/47K

S1	Sp. 72	Autotrasformatore d'alimentazione PK 51085
S1a	Sp. 13	
S2	Sp. 1067	
S3	Sp. 200	
S4	Sp. 210	
S5	Sp. 170	
S6	Sp. 160	
S7	Sp. 463	
S12		
S13	Bobina antenna	PK 56195
S14	O.M./O.C.	
S15		
S16		
S17	Bobina oscillatore	PK 56196
S18	O.M./O.C.	
S19		
S20	Bobina 1a M.F.	A3 12684
S21		
S22	Bobina 2a M.F.	A3 12684
S23		
S25	Sp. 80	Trasform. uscit PK 51080
S26	Sp. 1800	
S27	Sp. 76	

C1	50 pF 285 V	4*31707
C2	50 pF 285 V	
C3	12÷490 pF	4900134
C4	12÷490 pF	
C5	4700 pF	4875220/4K7
C6	82 pF	4820310/82E
C7	47000 pF	4875020/47K
C8	3÷30 pF	2821236
C9	3÷30 pF	2821236
C10	82 pF	PK 79602
C11	220 pF	4820310/220E
C12	490 pF	4842901/490E
C13	18 pF	4820103/18E
C14	3÷30 pF	2821236
C15	110 pF	nella bobina di 1a M.F.
C16	195 pF	
C17	110 pF	nella bobina di 2a M.F.
C18	195 pF	
C19	47000 pF	4875120/47K
C20	1500 pF	4875010,1K5
C21	82 pF	PK 79601
C22	10000 pF	4875020/10K
C23	10000 pF	4875120,10K
C24	10000 pF	4875220,10K
C25	22000 pF	4875220/22K
C26	100 pF	4820310/100E
C27	4700 pF	4875210/4K7
C28	220 pF	4820310/220E
C29	10000 pF	4875010/10K
C30	1000 pF	4875210,1K

TENSIONI E CORRENTI CON ALIMENTAZIONE A 50 Hz 220 V

Posizione commutatore O. M.

Vf	Volt	19	12,6	14	45	31
Ig2	mA	4,45	2,1	9,6		
Ia	mA	4,8	2,75	6,45	0,4	49
Vk	Volt				9,2	195
Vg1	Volt	1) - 0,8	1) - 0,9	1) - 0,8		1) - 0,9
Vg2	Volt	70	70	165		
Va	Volt	100	165	165	50	175
					170	55
Valvole		Triodo	Epitodo			
B2	UCH 81					
B3	UF 41					
B4	UBC 41					
B5	UL 41					
B6	UY 41					
B7	DM 71					

Elementi da allineare	Posizione comm.	Indice su:	Mezzo e punto d'accoppiamento	Frequenza taratura:	Disallineare:	Regolare:	Per:
Bobina M.F.	O.M.	1630 KHz	32 KpF su g1 UCH 81	460 KHz	S21 - S22	S23 - S22 S20-S21-S22	USCITA
Bobina sintonia O.C.	O.C.	16,5 MHz circa		16,5 MHz		C8	MASSE
		6 MHz circa	Antenna artificiale fra antenna e massa	6 MHz		S13	
Bobina sintonia O.M.	O.M.	1630 KHz 550 KHz		1630 KHz 550 KHz		C14 - C9 S19 - S15	IMA

