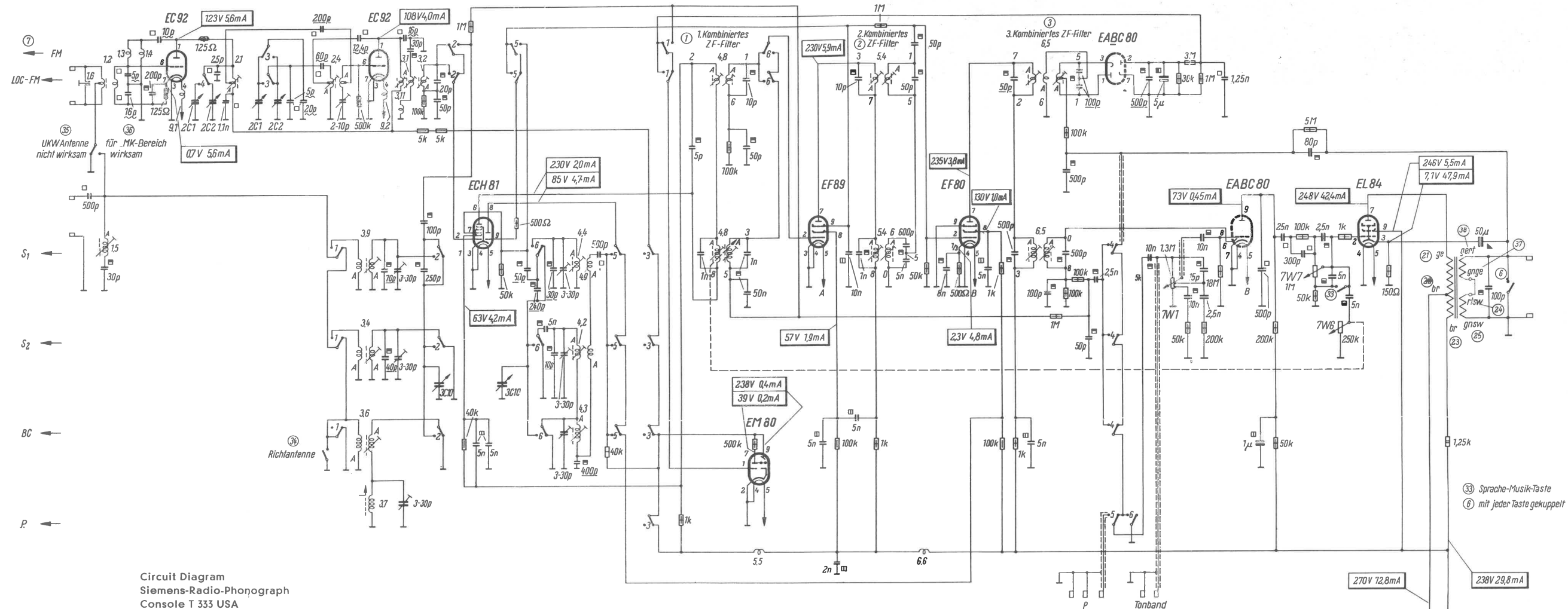


SET 411 ★ Published for all users of Howard W. Sams' Photofact Folders ★ SEPT 1, 1958

TRADE NAME AND MODEL	SET AND FOLDER NO.	TRADE NAME AND MODEL	SET AND FOLDER NO.
<b>TELEVISION RECEIVERS</b>		<b>COLUMBIA RECORDS</b>	
<b>MAGNAVOX</b>		HF-2.....	411-8
Chassis U27-01AA, -02AA, -03AA, -04AA, V27-01AA, -02AA, -03AA, -04AA (27 Series).....	411-1	<b>GENERAL ELECTRIC</b>	
<b>SILVERTONE</b>		P-735A, P-736A.....	411-9
Chassis 528.50180, 181, 182, 200, 201, 202, 220, 221, 230, 231, 240, 250, 270....	411-2	<b>KNIGHT</b>	
<b>WESTINGHOUSE</b>		KN-200 (92SZ405).....	411-10
H-21K210, A, H-21K211, A, H-21KU210, A, H-21KU211, A, H-21T206, A, H-21T207, A, H-21TU206, A, H-21TU207, A (Ch. V-2364-1, -2, -3, -4).....	411-3	<b>MERCURY</b>	
<b>OTHER EQUIPMENT</b>		85BM (FEW-18805-T).....	411-11
<b>ADMIRAL</b>		<b>MOTOROLA</b>	
202, 215, 217, 218 (Ch. 4W2).....	411-4	8M.....	411-12
<b>AIRLINE</b>		<b>OLDSMOBILE</b>	
GTM-1638A, GTM-1639A, GTM-1639B....	411-5	989127.....	411-13
<b>ARVIN</b>		<b>PONTIAC</b>	
1581 (Ch. 1.44000).....	411-6	988822.....	411-14
<b>CADILLAC</b>		<b>SONIC</b>	
7270405, 7270555.....	411-7	470.....	411-15
		<b>STUDEBAKER-PACKARD</b>	
		AC-2906.....	411-16
		<b>SYLVANIA</b>	
		4501 (Ch. 1-624-1).....	411-17
		<b>WESTINGHOUSE</b>	
		H-651P6, H-652P6, H-653P6 (Ch. V-2278-4).....	411-18

SEIMENS 1135W





Circuit Diagram  
Siemens-Radio-Phonograph  
Console T 333 USA

- 1 Combination i-f transformer I
- 2 Combination i-f transformer II
- 3 Combination i-f transformer III
- 4 Loading capacity of resistors

— 0,25 W  
— 0,5 W  
— 1,0 W  
— 2,0 W

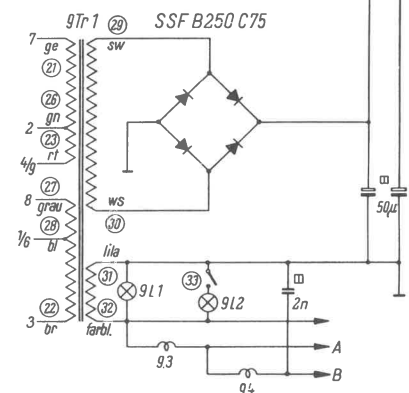
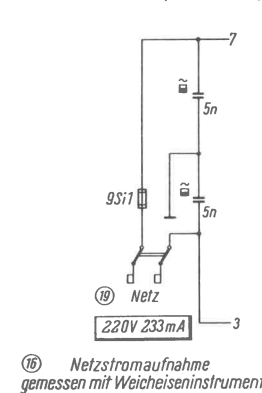
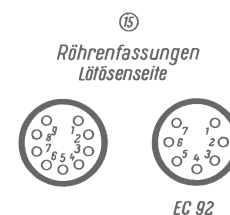
- 5 Operating voltages of capacitors

▲ 12/15 V  
■ 70/80 V  
□ 125 V  
□ 250 V  
□ 350/385 V  
□ 500 V

- 6 Coupled with each pushbutton
- 7 Pushbutton position shown:  
Buttons FM and 3L depressed
- 8 Subject to changes
- 9 Current and voltage readings with BC button  
depressed; FM voltages extra;  
variable capacitor half turned
- 10 Voltages measured with tube voltmeter  
 $R_i$  = approx. 20 M $\Omega$
- 11 Currents measured with Multizet instrument
- 12 A = front (lower end of single-layer coils)

- 13 ~ Capacitors underscored:  
ceramic capacitors with special  
temperature values for stabilization
- 14 — Capacitors underscored:  
ceramic or similar capacitors  
with  $\leq 2.5\%$  tolerance

- 15 Soldering side of tube sockets
- 16 Mains power consumption measured  
with moving-iron instrument
- 17 Socket as seen from below
- 18 Magnetic tape
- 19 Mains
- 20 Low-volume button
- 21 Yellow
- 22 Brown
- 23 Red
- 24 Red-Black
- 25 Green-Black
- 26 Green
- 27 Gray
- 28 Blue
- 29 Black
- 30 White
- 31 Mauve
- 32 Colorless
- 33 Tone spectrum controls
- 34 Wavemagnet
- 35 FM antenna inoperative
- 36 Operative for BC and shortwave bands
- 37 Green-Yellow
- 38 Yellow-Red



SEIMENS T333 USA

SCHEMATIC DIAGRAM COURTESY SEIMENS & HALSKE AKTIENGESellschaft