



Sym.	Description	Sym.	Description	Sym.	Description	Sym.	Description	Sym.	Description	Sym.	Description
C1	cap., disc., .15 mfd, GMV	C12	cap., disc., .001 mfd, ±10%	J1	outlet, convenience	R6	res., 100Ω, 1/2W, ±10%	R17	res., 6.8KΩ, 1/2W, ±10%	T2	transformer, I. F., 1st
C2	cap., disc., .005 mfd, ±10%	C13	cap., elec., 10 mfd-25V	J2	jack, single phono	R7	res., 1.2KΩ, 1W, ±10%	R18	pot., 250KΩ (volume) w/SPST	T3	transformer, I. F., 2nd
C3	cap., disc., .005 mfd, ±10%	C14	cap., molded, .05 mfd, ±10%	J3	jack, single phono	R8	res., 470KΩ, 1/2W, ±10%	R19	res., 1MΩ, 1/2W, ±20%	T4	transformer, ratio detector
C4	cap., disc., .01 mfd, ±10%	C15	cap., disc., .01 mfd, ±10%	L1	choke, 1.2 microhenry	R9	res., 100KΩ, 1/2W, ±5%	R20	res., 4.7KΩ, 1/2W, ±20%	V1	tube, ECC85
C5	cap., disc., .01 mfd, ±10%	C16	cap., disc., .025 mfd	L2	choke, 1.2 microhenry	R10	res., 15KΩ, 1W, ±20%	R21	res., 47KΩ, 1W, ±20%	V2	tube, 6AU6
C6	cap., disc., .005 mfd, ±10%	C17	cap., disc., .01 mfd, ±10%	L3	choke, 2.2 microhenry	R11	res., 15KΩ, 1W, ±20%	R22	res., 10KΩ, 1W, ±10%	V3	tube, 6AU6
C7	cap., disc., .47 mfd, ±10%	C18	cap., disc., .005 mfd, ±10%	R1	res., 470KΩ, 1/2W, ±10%	R12	res., 68Ω, 1/2W, ±10%	R23	res., 10KΩ, 1W, ±10%	V4	tube, 6AL5
C8	cap., disc., .01 mfd, ±10%	C19	cap., disc., .005 mfd, ±10%	R2	res., 100Ω, 1/2W, ±10%	R13	res., 68KΩ, 1/2W, ±10%	R24	res., 500Ω, 5W, ±10%	V5	tube, 6AL5
C9	cap., disc., 330 mfd, ±10%	C20	cap., elec., 40 x 20 mfd - 350V	R3	res., 470KΩ, 1/2W, ±10%	R14	res., 1KΩ, 1/2W, ±10%	R25	res., 1.8KΩ, 5W, ±10%	V6	tube, 6C4
C10	cap., disc., 330 mfd, ±10%	C21	cap., disc., .01 mfd, ±10%	R4	res., 1.2KΩ, 1W, ±10%	R15	res., 1.5KΩ, 1/2W, ±10%	S1	switch, SPST, on R18	V7	tube, 6X4
C11	cap., disc., 330 mfd, ±10%			R5	res., 220Ω, 1W, ±5%	R16	res., 6.8KΩ, 1/2W, ±10%	T1	transformer, power	V8	tube, DM70 or DM71



**MODEL HFT 90 HIGH FIDELITY FM TUNER**

