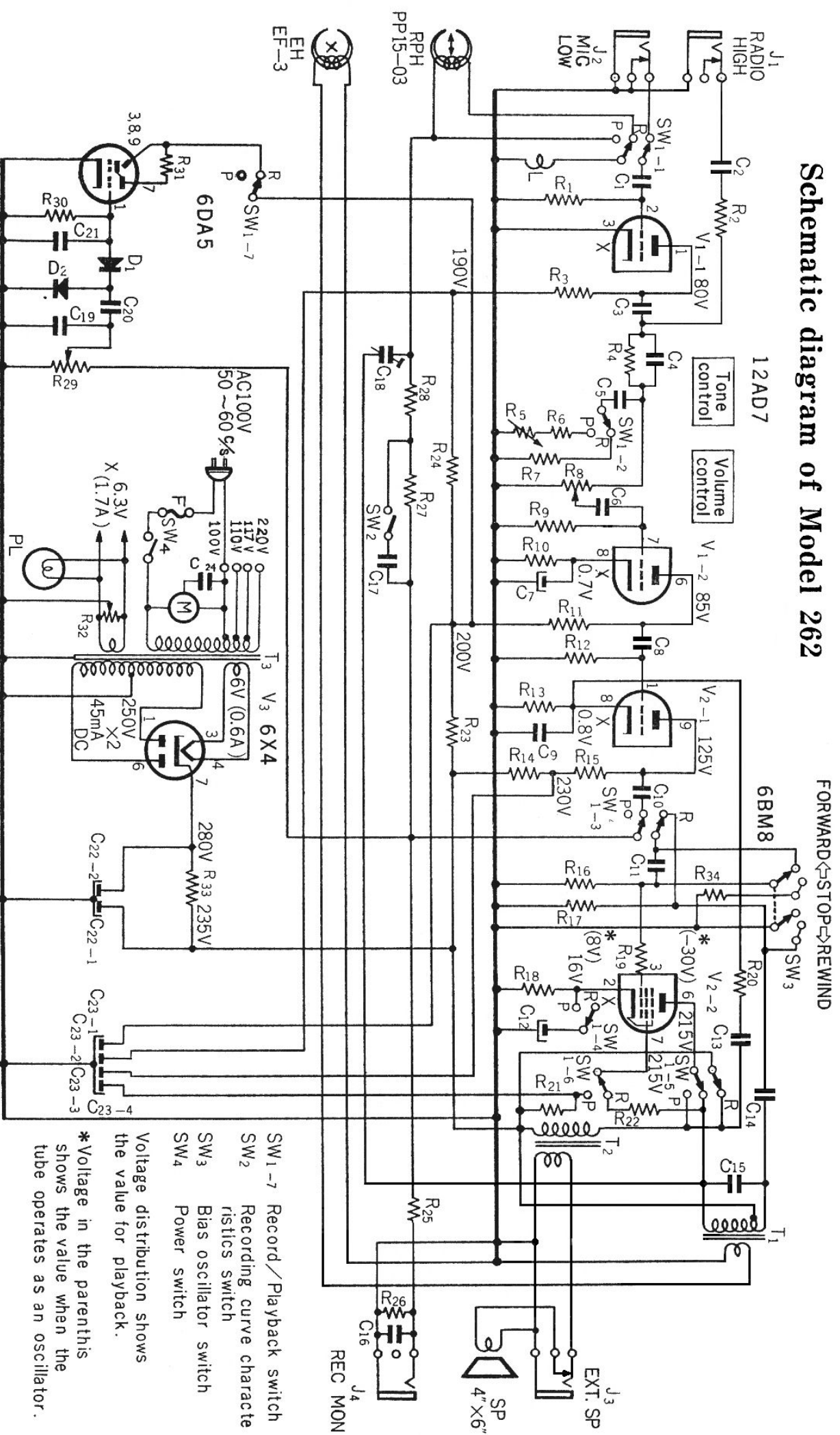


Schematic diagram of Model 262



Parts list for Tape recorder Model 262 (Electronic section)

Record/Playback switch		Symbol	Description	
		D ₁	Diode	1T22G
		D ₂	Diode	1T22G
		L	Hum bucking coil	
		R ₁	Carbon resistor	5MΩ 3/4W*
		R ₂	"	100KΩ 1/4W
		R ₃	"	250KΩ 3/4W
		R ₄	"	100KΩ 1/4W
		R ₅	Volume control	10KΩ A
		R ₆	Carbon resistor	2KΩ 1/4W
		R ₇	"	100KΩ "
		R ₈	Volume control	500KΩ A
		R ₉	Carbon resistor	1MΩ 1/4W
		R ₁₀	"	1.5KΩ "
		R ₁₁	"	250KΩ 3/4W*
		R ₁₂	"	500KΩ 1/4W
		R ₁₃	"	1.5KΩ "
		R ₁₄	"	3KΩ "
		R ₁₅	"	100KΩ 3/4W
		R ₁₆	"	500KΩ 1/4W
		R ₁₇	"	50KΩ "
		R ₁₈	"	400Ω 2W
		R ₁₉	"	3KΩ 1/4W

Symbol	Description	
T ₂	Output transformer	5KΩ: 8Ω
T ₃	Power transformer	6.3V 1.7A 6.3V 0.6A 250V × 2 45mA DC
SP	Speaker	4" × 6" Oval 8Ω
M	Motor	IC-124
F	Fuse	1A
PL	Pilot lamp	6-8V
SW ₁	Rec/PB switch	
SW ₂	Rec. curve charact. switch	
SW ₃	Oscillator switch	
SW ₄	Power switch	

Parts list for Tape recorder Model 262 (Electronic section)

Description			Description		
Symbol			Symbol		
R ₂₀	Carbon resistor	330K Ω $\frac{1}{2}$ W	C ₈	Oil	0.05 μ F 400WV
R ₂₁	" "	2K Ω $\frac{3}{4}$ W	C ₉	"	0.02 μ F 600WV
R ₂₂	" "	100 Ω $\frac{1}{4}$ W	C ₁₀	"	0.1 μ F 400WV
R ₂₃	" "	30K Ω $\frac{3}{4}$ W	C ₁₁	Mica	100PF 1KV DC
R ₂₄	" "	30K Ω $\frac{1}{4}$ W	C ₁₂	Electrolytic	25 μ F 25WV
R ₂₅	" "	500K Ω "	C ₁₃	Oil	0.03 μ F 400WV
R ₂₆	" "	100K Ω "	C ₁₄	"	0.001 μ F 600WV
R ₂₇	" "	100K Ω "	C ₁₅	"	0.0025 μ F "
R ₂₈	" "	50K Ω "	C ₁₆	Mica	200PF 1KV DC
R ₂₉	Semi fixed	500K Ω	C ₁₇	Oil	0.0015 μ F 600WV
R ₃₀	Carbon resistor	2M Ω $\frac{1}{4}$ W	C ₁₈	Trimmer	50 - 200PF
R ₃₁	" "	500K Ω $\frac{1}{2}$ W	C ₁₉	Oil	0.003 μ F 600WV
R ₃₂	Hum balancer	100 Ω 3W	C ₂₀	MP tubler	0.3 μ F 250WV
R ₃₃	Wire wound	1K Ω 5W	C ₂₁	" "	0.3 μ F 250WV
R ₃₄	Carbon resistor	220K Ω $\frac{1}{4}$ W	C ₂₂₋₁	Electrolytic (block type)	40 μ F 350WV
C ₁	MP tubler	0.1 μ F 250WV	C ₂₂₋₂	" "	40 μ F "
C ₂	" "	0.05 μ F "	C ₂₃₋₁	" "	20 μ F "
C ₃	Oil	0.05 μ F "	C ₂₃₋₂	" "	10 μ F "
C ₄	Mica	300PF 1KV DC	C ₂₃₋₃	" "	2 μ F "
C ₅	Oil	0.02 μ F 600WV	C ₂₃₋₄	" "	2 μ F "
C ₆	"	0.01 μ F "	C ₂₄	MP for motor	2 μ F 250V AC
C ₇	Electrolytic	30 μ F 6WV	* Noiseless resistor		