

STEREO AMPLIFIER

SA-900

UNIT \ ROUND LABEL	FA	FV	KC	KL		
FM FRONT END						
FM IF UNIT						
MPX UNIT						
AM TUNER UNIT						
MUTING UNIT						
HEAD AMP UNIT	W15-056	W15-056	W15-056	W15-056		
CONTROL AMP UNIT	W15-050	W15-050	W15-050	W15-050		
MAIN AMP UNIT	W23-010	W23-010	W23-010	W23-010		
POWER SUPPLY UNIT	W16-017	W16-017	W16-017	W16-017		
SWITCH UNIT	W15-069	W15-069	W15-069	W15-069		
SWITCH UNIT						
SWITCH UNIT						
TONE COLOR UNIT						
CONTROL UNIT						
MIC AMP UNIT						
FILTER UNIT	W15-059	W15-059	W15-059	W15-059		
REVERBE UNIT						
MC AMP UNIT	W15-058	W15-058	W15-058	W15-058		



POTENTIOMETERS

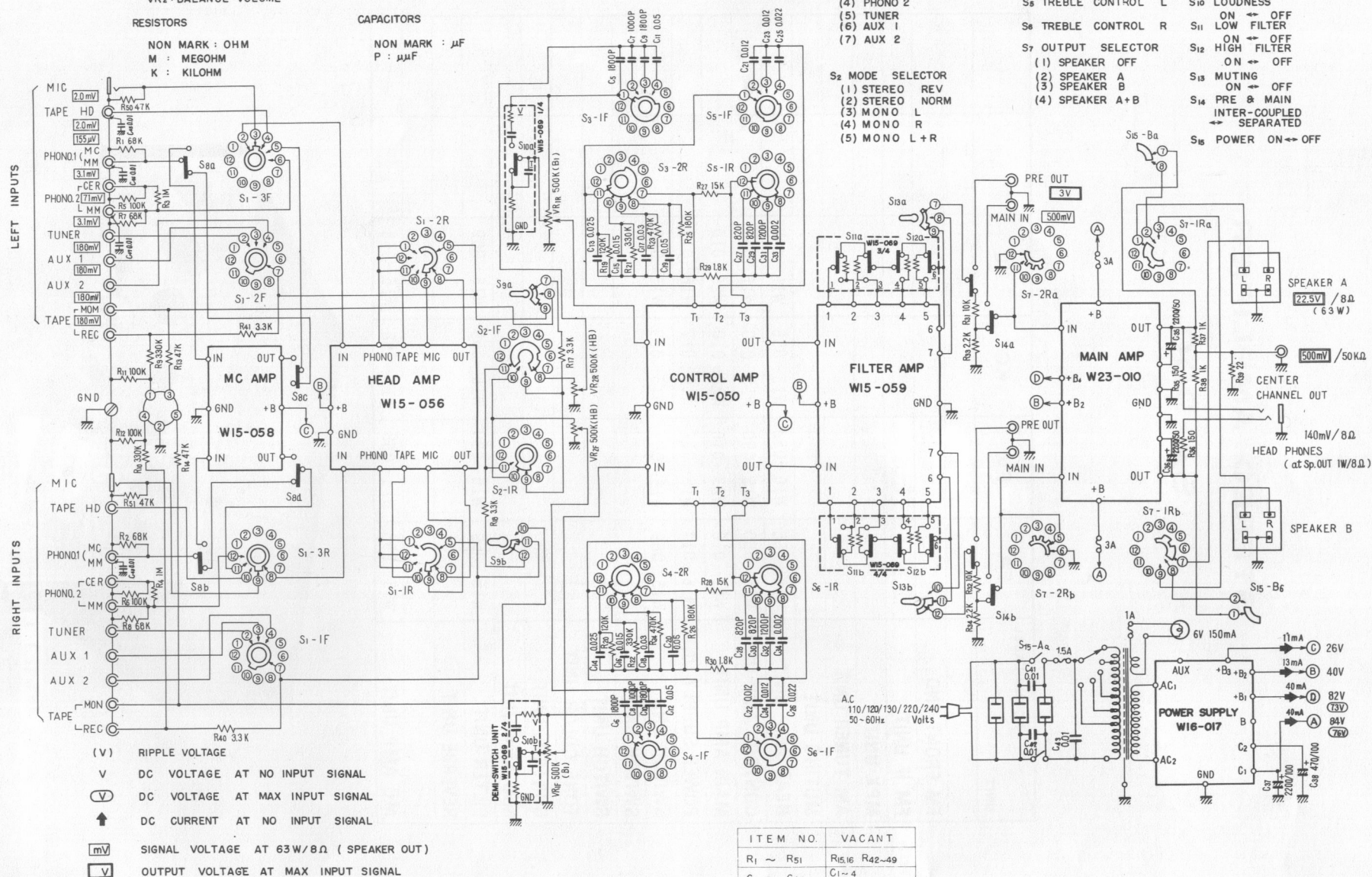
VR₁: MAIN VOLUME
VR₂: BALANCE VOLUME

RESISTORS

NON MARK : OHM
M : MEGOHM
K : KILOHM

CAPACITORS

NON MARK : μ F
P : μ μF



(V) RIPPLE VOLTAGE

V DC VOLTAGE AT NO INPUT SIGNAL

V DC VOLTAGE AT MAX INPUT SIGNAL

↑ DC CURRENT AT NO INPUT SIGNAL

mV SIGNAL VOLTAGE AT 63W/8Ω (SPEAKER OUT)

V OUTPUT VOLTAGE AT MAX INPUT SIGNAL

ALL VOLTAGE MEASURED WITH V.T.V.M.

ITEM NO.	VACANT
R ₁ ~ R ₅₁	R _{15,16} R ₄₂ ~49
C ₁ ~ C ₄₄	C ₁ ~4 C ₃₉ , C ₄₀ , C ₄₄

POTENTIOMETERS

VR₁: MAIN VOLUMEVR₂: BALANCE VOLUME

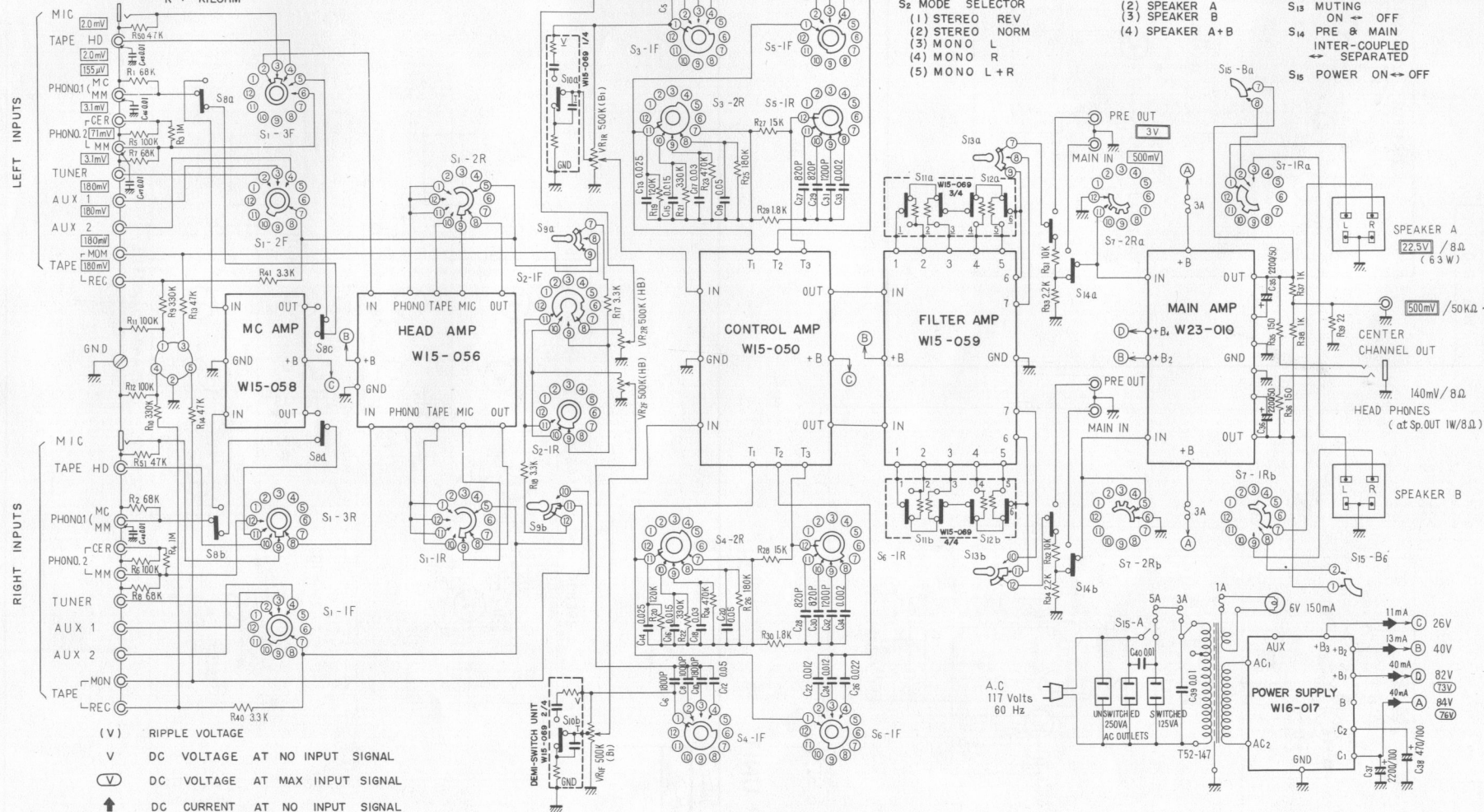
RESISTORS

NON MARK : OHM

M : MEGOHM

K : KILOHM

CAPACITORS

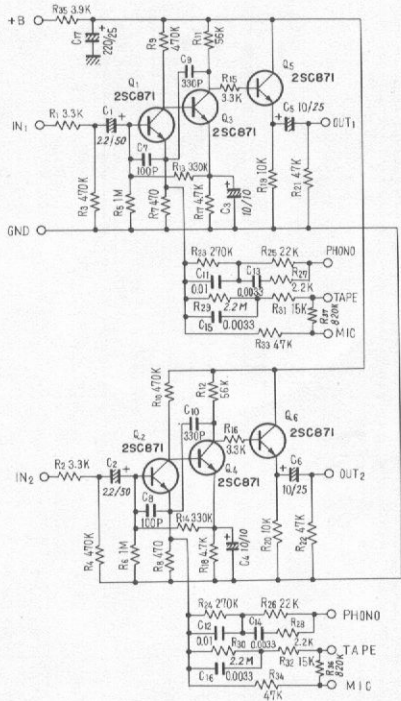
NON MARK : μ FP : μ F

ITEM NO.	VACANT
R ₁ ~ R ₅₁	R _{15,16} R ₄₂₋₄₉
C ₁ ~ C ₄₄	C ₁₋₄ C _{39, C40, C44}

HEAD AMP UNIT

HEAD AMP UNIT

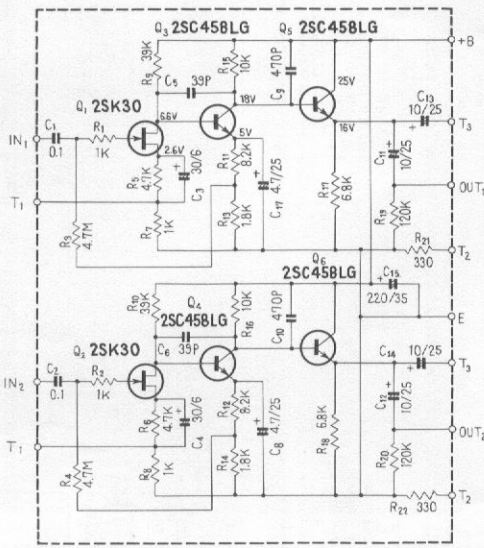
W15-056



CONTROL AMP UNIT

CONTROL AMP UNIT

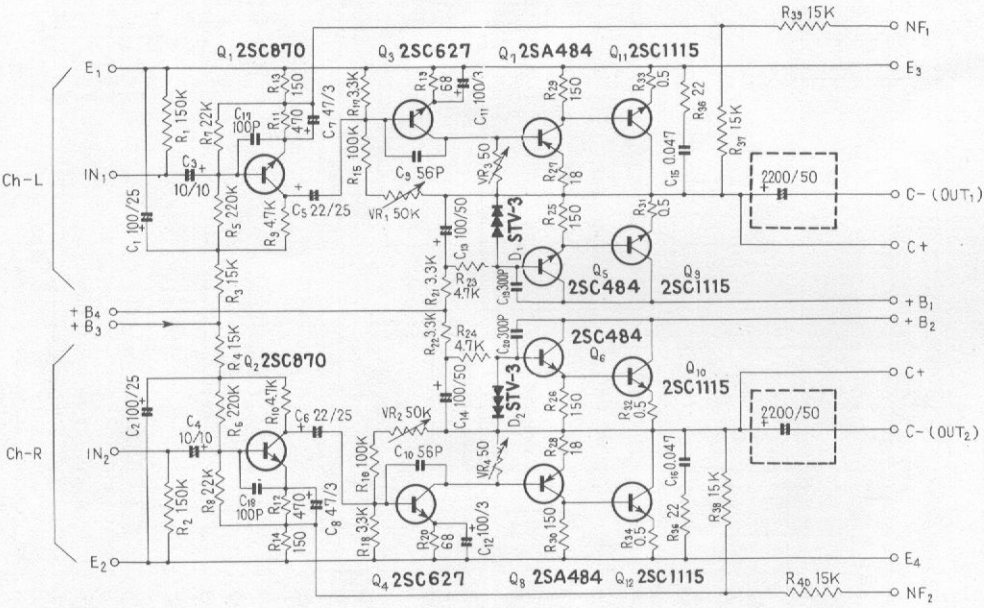
W15-050



MAIN AMP UNIT

MAIN AMP UNIT

W23-010

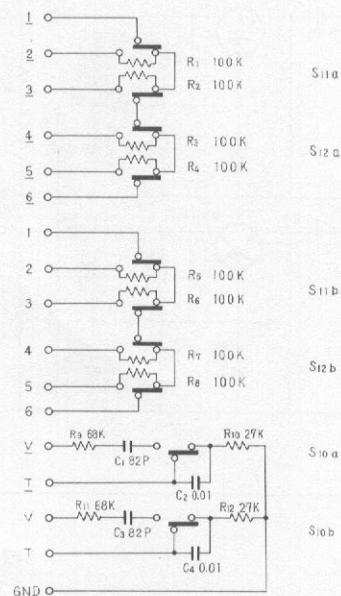


DEMI SWICTH UNIT

DEMI SWITCH UNIT

W15-069

S₁₀ LOUDNESS
 S₁₁ LOW FILTER
 S₁₂ HIGH FILTER

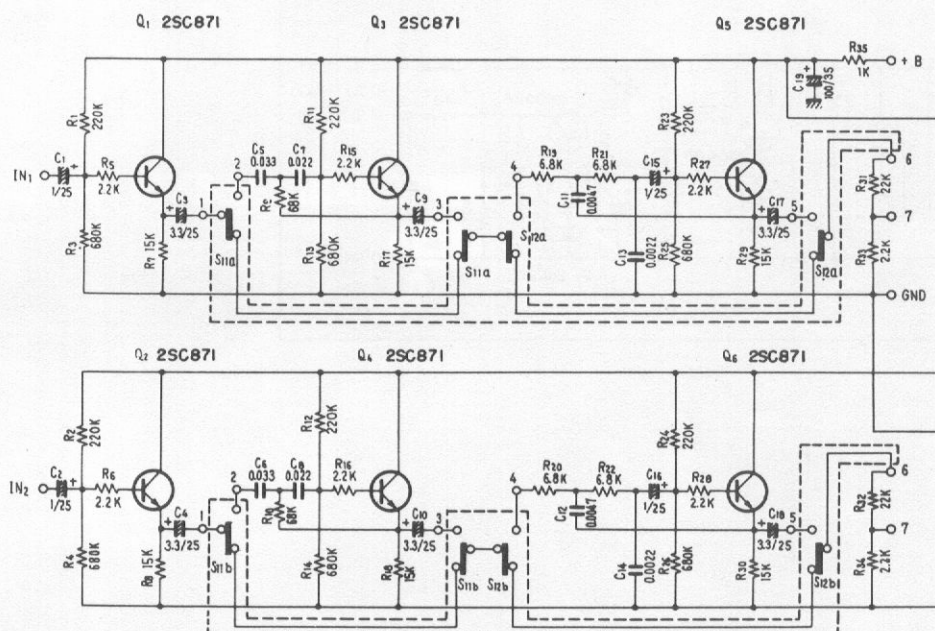


* under line : Left channel.

FILTER UNIT

FILTER UNIT

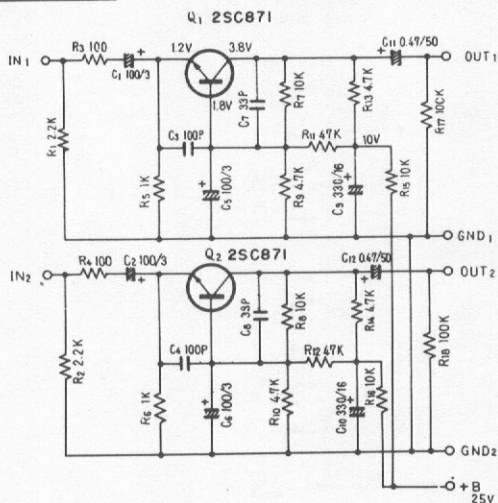
W15-059



MC AMP UNIT

M.C AMP UNIT

W15-058



POWER SUPPLY UNIT

POWER SUPPLY UNIT

W16-017

