

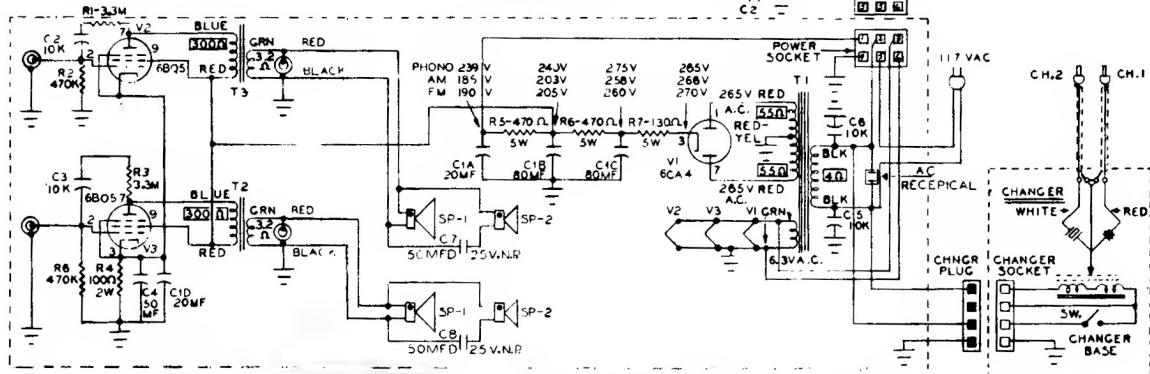
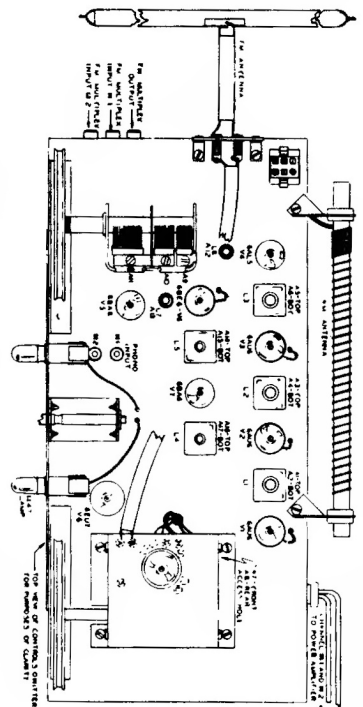
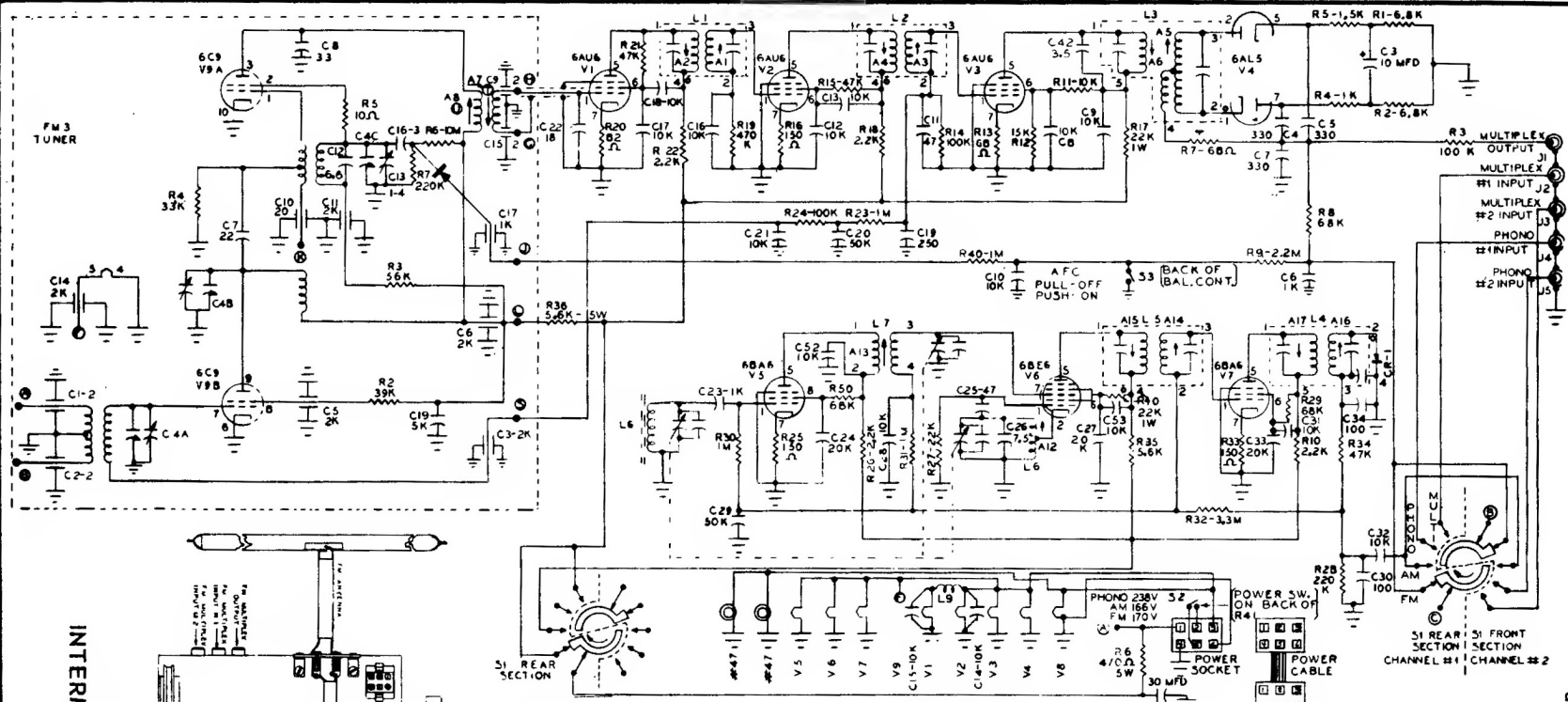
MONTGOMERY WARD

MODELS

GAA-2213A GAA-2223A
GAA-2243A GAA-2253A

FM3
TUNER

INTERMEDIATE FREQUENCY.....AM-455 KC
FM-10.7 MC



9057 TUNER VOLTAGE CHART						
PIN.	V1	V2	V3	V4	V5	V6
1	0V	0V	-35V	-0.0V	0V	-8.6V
2	0V	0V	0V	+1.1V	0V	0V
3	0V	0V	0V	0V	6.3V A.C.	0V
4	6.3V A.C.	6.3V A.C.	6.3V A.C.	6.3V A.C.	0V	6.3V A.C.
5	175V	175V	80V	+4.4V	200V	180V
6	90V	100V	84V	0V	65V	75V
7	56V	96V	15V	-4.5V	1V	0V

V7	V8	V9
1	0V	0V
2	0V	6.3V A.C.
3	6.3V A.C.	NC
4	0V	1.2V
5	200V	0V
6	65V	175V
7	1V	175V
8	--	0V
9	--	1.4V
10	--	0V

AM B4 212V. FM B4 190V
PHONO B4 250V
ALL VOLTAGE READINGS-
NO SIG. INPUT, V.T.V.M. TO
GROUND.
UNMARKED CAPACITORS-
MMFD. ALL UNMARKED
RESISTORS-1/2W ± 10%
• INDICATES SPEAKER PHASING DOT