Service Information and Parts List for

VIKING

FOUR SPEED MANUAL MONAURAL
PORTABLE ELECTRIC PHONOGRAPH

MODEL PMP-672

Undistorted Power Output	.5 Watts
Maximum Power Output	1.5 Watts
Power Consumption	.26A
Tube	25EH5

For Operation on 110 - 120 Volts A.C. Cycle as Marked.

REPLACEMENT PARTS LIST

FINAL ASSEMBLY

Part No.	Description
12-25350-51	Portable Phono Case - Gold and White
12-25350-52	Portable Phono Case - Red and White
13-208-01	Motor Board - TU12
16-120045-01	50 Cycle Rotor (50 cycle models only)
16-120005-03	Tone Arm Rest
16-120034-07	Astatic K314TS Tone Arm
16-120057-01	Turntable TU12
16-210005-01	Player BSR TU12
16-120028-01	LP Replacement Stylus - Astatic N8-1S
16-120028-02	78 Replacement Stylus - Astatic N8-3S
16-220002-02	25 Cycle Alliance Motor (25 cycle models only)
19-40017-05	Speaker - 4'' PM - 4 ohm VC
42-14-05	Resistor - WW 20W 540 ohm ±10% (25 cycle models only)
53-624-32	Knob - Off - Volume
53-624-33	Knob - Tone

CHASSIS ASSEMBLY

Symbol	Part No.	Description
R1, SW1	41-215-02	Control - Volume (1M) and AC Switch
R2	41-215-04	Control - Tone - 25K
T1	24-80046-01	Audio Output Transformer
	28-1-02	Silicon Rectifier - 65 MA
	44-88-01	Electrolytic - 80 50 ufd 150 V

All information in this leaflet is up to date as of February 27, 1964. Subsequent changes covered by bulletin.

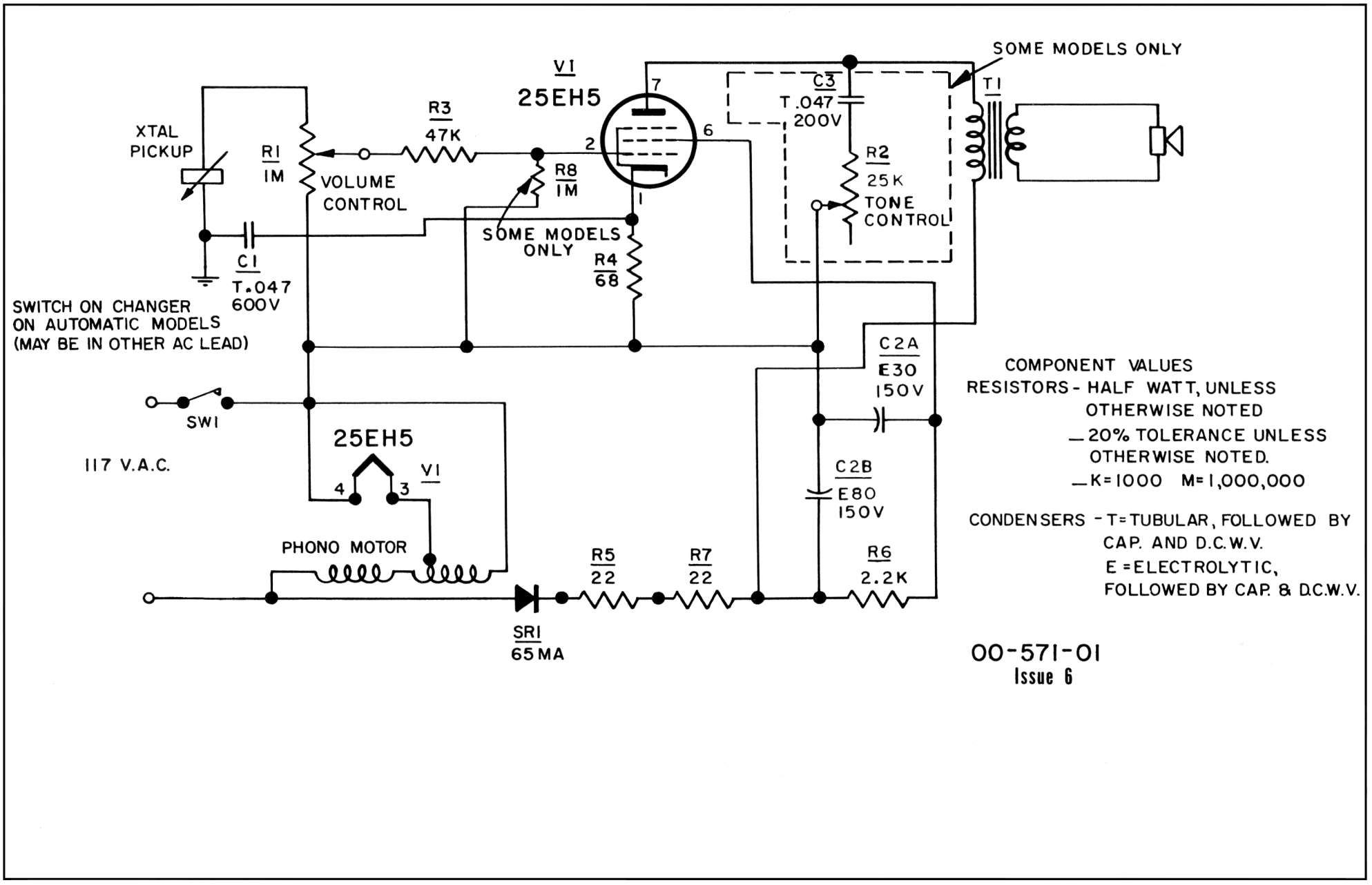
CAUTION FOR SERVICEMEN

Any serviceman working with this chassis when it is out of the cabinet should take special care not to come in contact with any ground connections.

When writing for Service Information, please quote model number and serial number. Always order by part number. Part numbers are positive identification which ensures fast service and avoids unnecessary delays. When writing for installation items please quote cabinet finish colour.

EATON'S OF CANADA

54-1517-01 500 2/64 D.E.I.


SOME MODELS ONLY
V1
25EH5
C3
T.047
200V
T1
XTAL
PICKUP
R1
1M
R3
47K
VOLUME
CONTROL
R8
1M
R2
25K
TONE
CONTROL
SOME MODELS
ONLY
R4
68
C1
T.047
600V
SWITCH ON CHANGER
ON AUTOMATIC MODELS
(MAY BE IN OTHER AC LEAD)
C2A
E30
150V
SW1
117 V.A.C.
25EH5
V1
PHONO MOTOR
C2B
E80
150V
R5
22
R7
22
R6
2.2K
SR1
65MA
COMPONENT VALUES
RESISTORS - HALF WATT, UNLESS
OTHERWISE NOTED
_ 20% TOLERANCE UNLESS
OTHERWISE NOTED.
_ K=1000 M=1,000,000
CONDENSERS - T=TUBULAR, FOLLOWED BY
CAP. AND D.C.W.V.
E=ELECTROLYTIC,
FOLLOWED BY CAP. & D.C.W.V.
00-571-01
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