

SERVICE INFORMATION AND PARTS LIST

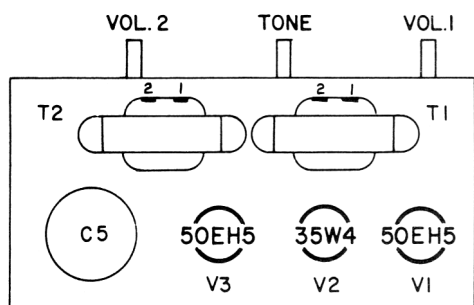
PAPS 646

for the

VIKING ELECTRIC PHONOGRAPH

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

All information printed in this leaflet is up to date as of June 7, 1963. Subsequent changes are covered by bulletin.



SPECIFICATIONS

Maximum Power Output 3 Watts

Power Consumption 46 Va.

SERVICE REPLACEMENT PARTS LIST PAPS 646

FINAL ASSEMBLY

Part No.	Description
12-25160-51	Portable Phono Case - Black and Sand
13-191-03	Motor Board
13-193-01	Curtain
16-120047-01	45 R.P.M. Inserts
19-60006-02	Speaker - 6" P.M. - 4 ohm V.C.
19-40003-01	Speaker - 4" P.M. - 3.2 ohm V.C.
30-282-01	Trim Strip
44-5-09	Electrolytic - 500 ufd x 10V
53-624-21	Knob - Volume
53-624-22	Knob - Tone

CHASSIS ASSEMBLY

Part No.	Description
41-31-07	Control - Volume - 1 meg.
41-154-01	Control - Dual - 25K
44-40-04	Electrolytic - Miniature - 50 ufd. x 25V
24-80046-01	Output Transformer 3.2 ohm VC
44-106-01	Electrolytic - Dual 80-30 mfd. x 150V

CHANGER ASSEMBLY

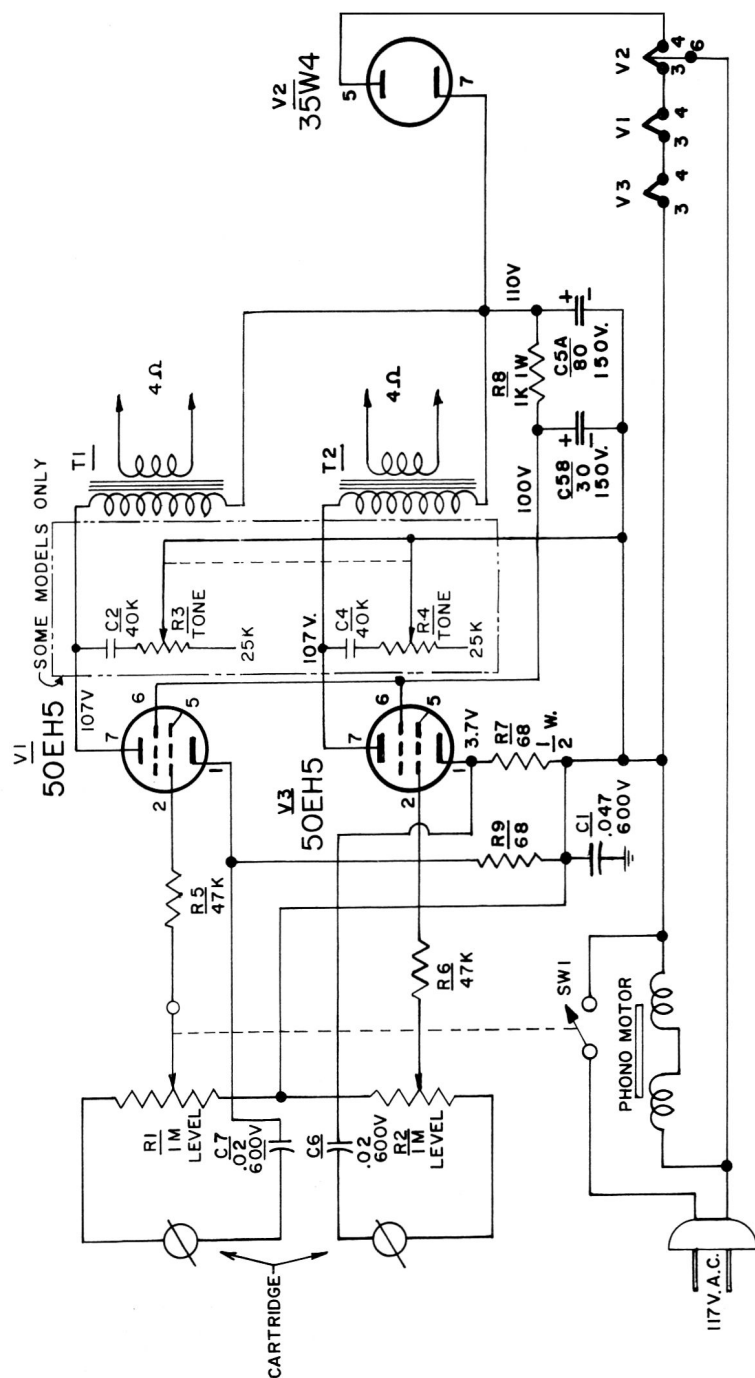
Part No.	Description
16-100014-02	VM Changer (25 cycle models only)
16-80001-02	VM Changer (50 cycle models only)
16-90027-02	VM Changer (60 cycle models only)
16-250017-11	Replacement Cartridge - Astatic 70TS
16-120028-02	78 Replacement Stylus - Astatic N8-3S
16-120028-03	LP Replacement Stylus - Astatic N8-7S

CAUTION FOR SERVICEMEN

Any serviceman working with this receiver 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 and/or parts, please quote model and Serial Number as found on the license label. Always order service parts by part number. Part numbers are positive identification which ensures fast service and avoids unnecessary delays.

EATON'S OF CANADA



00-575-03

Issue 2

LEGEND

RESISTORS

HALF WATT UNLESS OTHERWISE NOTED.
10% TOLERANCE UNLESS OTHERWISE NOTED.

CAPACITORS

- TUBULAR, CAPACITY IN μ fd., AND D.C.W.V.
- CURVED LINE, OUTSIDE FOIL.
- ELECTROLYTIC, CAPACITY IN μ fd. AND D.C.W.V.
- CERAMIC, MICA, OR OTHER TYPES WITH NO
- OBVIOUS OUTSIDE OR GROUNDED SIDE.
- CAPACITY IN μ fd., TOLERANCE IF CRITICAL
- AND D.C.W.V.

K = 1,000
M = 1,000,000