



PARTS LIST AND DESCRIPTIONS  
TUBES

• GENERAL ELECTRIC • RAYTHEON • SYLVANIA •			
ITEM No.	USE	TYPE	TYPE
V1	Output	25L6GT	

ELECTROLYTIC CAPACITORS

REPLACEMENT DATA					
ITEM No.	RATING	ESQUIRE PART No.	CORNELL-DUBIER PART No.	MALLORY PART No.	SPRAGUE PART No.
C1A	60 CAP. 150 VOLT.	E3232	PMS2230	TCB4975	TVA-2461
C2	25 CAP. 25 VOLT.	E3230	XPP25025	TC26	TVA-1205

FIXED CAPACITORS

Capacity values given in the rating column are in mfd. for Paper Capacitors, and in mmfd. for Mica and Ceramic Capacitors.

REPLACEMENT DATA					
ITEM No.	RATING	REMARKS	AEROVOX PART No.	CENTRALAB PART No.	ELMENDO PART No.
C3	.047 400V	Note 1	P488N-047	DD-503	4DP-3-473
C4	.022 400V	Note 1	P488N-022	DD-203	4DP-2-223

Note 1. Not used in Model 2525.

CONTROLS

REPLACEMENT DATA					
ITEM No.	RATING	ESQUIRE PART No.	CENTRALAB PART No.	CTS-IRC PART No.	MALLORY PART No.
R1A	1meg B Shaft	E-2544	B-70-S	Q13-137	US3
R2A	50K C Switch	E2545	Not Req.	Not Req.	Not Req.
R3A	50K B Shaft	E2545	Not Req.	Not Req.	Not Req.

Note 1. Not used in Model 2525.

RESISTORS (IRC or EQUIVALENT)

All wattages 1/2 watt, or less, unless otherwise listed.

ITEM No.	RATING	REMARKS	ITEM No.	RATING	REMARKS
R3	33K		R5	10K	
R4	150K		R6	47K	

TRANSFORMER (AUDIO OUTPUT)

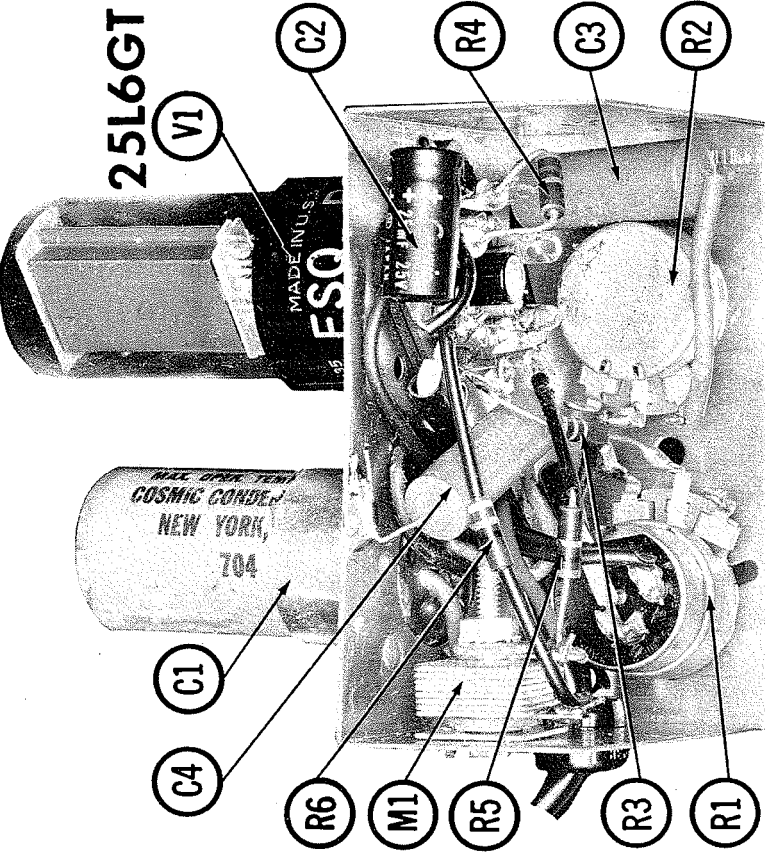
REPLACEMENT DATA					
ITEM No.	IMPEDANCE	ESQUIRE PART No.	Merit PART No.	Thoradon PART No.	NOTES
T1	2600Ω 3-4Ω	(Part of SP1)	A-3025	A-3332	S-12X

SPEAKER

REPLACEMENT DATA			
ITEM No.	TYPE	ESQUIRE PART No.	QUAM PART No.
SP1	4" PM	3-4Ω	E103X *

POWER RECTIFIERS

REPLACEMENT DATA			
ITEM No.	RATING	ESQUIRE PART No.	REMARKS
M1	.038A	E145 *	IN763 *



PHONO CARTRIDGE & NEEDLES

\*NEEDLE LISTINGS SHOWN ARE FOR RESPECTIVE REPLACEMENT CARTRIDGES ONLY.

REPLACEMENT DATA					
ITEM No.	ESQUIRE PART No.	ASTATIC CARTRIDGE	ELECTRO-VOICE CARTRIDGE	SONOTONE PART No.	NOTES
M2	SN45P	SN45 *	420-TS-TB N8-1 *	Not Req.	

MISCELLANEOUS

ITEM No.	PART NAME	ESQUIRE PART No.	NOTES
M3	Motor Idler Wheel	E8019	3 Speed Phono Drive Walaco Part #1490-01

WIRING DATA

General-use Unshielded Hook-up Wire ..... Use BELDEN No. 8330 (Solid) Available in Ten Colors  
Power Cord ..... Use BELDEN No. 8524 (Stranded) Available in Ten Colors  
Low-Loss Shielded Lead (Interconnecting) ..... Use BELDEN No. 1795-K (1/4 Ft. Length)  
Phono Pick-up Arm Cable ..... Use BELDEN No. 8430 (Two Conductor - Twisted)

CHASSIS—BOTTOM VIEW