

PARTS LIST AND DESCRIPTIONS

TUBES (GENERAL ELECTRIC, SYLVANIA)

SELENIUM RECTIFIER

ITEM No.	USE	TYPE	NOTES
V1	Output	2516GT	Note 1

Note 1. Some versions may use 25CA5.

ELECTROLYTIC CAPACITORS

ITEM No.	RATING		REPLACEMENT DATA			
	CAP.	VOLT.	SILVERTONE PART No.	AEROVOX PART No.	CORNELL-DUBILIER PART No.	NOTES
C1A	60	150	18-51-5 ①	PRS150/25V304020	BBRT8415C	
B	40	150				
C	20	20				

① Part #18-56-5 Models 9231, 9232, 9233, & 9234

* Not normally in distributors stock. Available thru distributor on order to manufacturer.

FIXED CAPACITORS

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

ITEM No.	RATING		REPLACEMENT DATA			
	CAP.	VOLT.	SILVERTONE PART No.	AEROVOX PART No.	CORNELL-DUBILIER PART No.	NOTES
C2	.02	400	16-20343	P488N-02	DD-203	
C3	.1	200	16-10423	P288N-1	DF-104	

① Chassis 528.56280, 528.56350 use .047mfd in this application (Part #16-47343).

② Not used in Ch. 528.56003 & 528.56004.

CONTROLS

ITEM No.	RATING		REPLACEMENT DATA			
	RESIST. ANCE	WATTS	SILVERTONE PART No.	CENTRALAB PART No.	CLAROSTAT PART No.	IRC PART No.
R1A	1meg	1/2	24-312-0	B-70	KR-1	
R2	50K	1/2	24-141-0	B-31		

Note 1. Chassis 528.56003, 004, 005, 280, 350 use Part #24-311-0.

Note 2. Chassis 528.56280, 350 use Part #24-146-2. Not used in chassis #528.56003, 004, 005.

RESISTORS

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

ITEM No.	RATING		NOTES	
	OHMS	WATT	SILVERTONE PART No.	NOTES
R3	22K		60-22301	
R4	220K		60-22401	
R5	1000Ω		60-10201	

Note 1. Not used in some versions.

TRANSFORMER (AUDIO OUTPUT)

ITEM No.	IMPEDANCE		REPLACEMENT DATA			
	PRI.	SEC.	SILVERTONE PART No.	Halldorson PART No.	Merit PART No.	NOTES
T1	3800Ω	1-22	80-52-1 ①			
	1600Ω	3-42	80-430-1 ②			

SPEAKER

ITEM No.	TYPE		REPLACEMENT DATA		NOTES
	SIZE	FIELD	SILVERTONE PART No.	QUAM PART No.	
SPI	4"	PM	3-4Q	4407	
	4"	PM	33-359-4 ①		
			33-348-4 ②		

① Model 9236
② One used in Models 9231, 9232, 9233. Two used in Models 9234, 9238.

ITEM No.	RATING CURRENT (Measured)	REPLACEMENT DATA			NOTES
		Silvertone PART No.	FEDERAL PART No.	SARKES TARTZIAN PART No.	
M1	.050A	83-1112	T065 SD-94 ①	65 K200 ①	① Silicon Type

PHONO CARTRIDGE

ITEM No.	SILVERTONE PART No.	REPLACEMENT DATA			REMARKS
		ASTATIC CARTRIDGE	JENSEN CARTRIDGE	NEEHE CARTRIDGE	
M2	33-308-0	414-2	N8-2	31 CRA-552 or CRA-552D	Models 9231, 9232
	33-294-0				Models 9233, 9236, 9238
	33-303-0				Model 9234

PHONO NEEDLE

(FOR REPLACEMENT IN ORIGINAL EQUIPMENT CARTRIDGE)

ITEM No.	SILVERTONE PART No.	REPLACEMENT DATA		REMARKS
		JENSEN PART No.	WALCO PART No.	
M3	83-1258	↑ CRA-552 or ↑ CRA-552D	↑ W-64AGS or ↑ W-64AGD	Models 9231, 9232
	33-1145	↑ CRA-552 or ↑ CRA-552D	↑ W-64AGS or ↑ W-64AGD	Models 9233
	83-1255 (78 RPM)			Model 9234
	83-1254 (LLP)			
	83-1145			Models 9238, 9238

↑ Jewel ♦ Diamond

MISCELLANEOUS

ITEM No.	PART NAME	SILVERTONE PART No.	NOTES
M4	Motor	59-87	Complete, Record Player 528.57080
	Motor	59-66	Complete, Record Player 528.57090
	Motor	59-90	Includes Drive Wheel Record Player 528.56003, 56350, 56280
	Motor	59-107	Includes Drive Wheel Record Player 528.56004
	Motor	57-137	Complete, Record Player 528.58005

CABINETS & CABINET PARTS

(When Ordering Cabinets & Cabinet Parts, Specify Model, Chassis & Color)

NAME	PART NO.	DESCRIPTION
Knob	52-764-0	Volume-On-Off, Tone, Models 9236, 9238
Knob	52-830-0	Volume-On-Off, Tone, Models 9231, 9232
Knob	52-1051-0	Volume-On-Off, Tone, Model 9233
Knob	52-1052-0	Volume-On-Off, Tone, Model 9234
Knob	52-771-0	2 Used, Record Player Ch. 528.57080, 57090

WIRING DATA

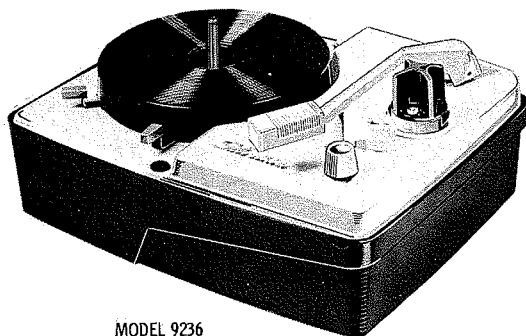
General-use Unshielded Hook-up Wire		Use BELDEN No. 8530 (Solid) Available in Ten Colors
Power Cord		8524 (Stranded) Available in Ten Colors
Low-Loss Shielded Lead (Interconnecting)		Use BELDEN No. 1765-B (6 Ft. Length)
Phono Pick-up Arm Cable		1725-K (7 1/2 Ft. Length)
		Use BELDEN No. 8401
		Use BELDEN No. 8430 (Two Conductor - Twisted)

PHOTOFACT* Folder

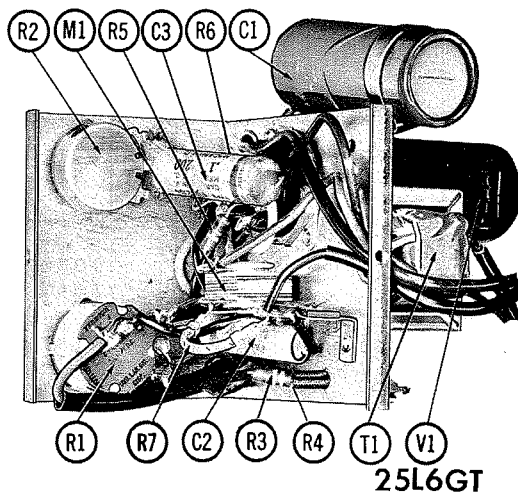


SILVERTONE MODELS 9231, 9232, 9233,
9234, 9236, 9238 (Ch. 528.56003, 004,
005, 280, 350, 528.59170)

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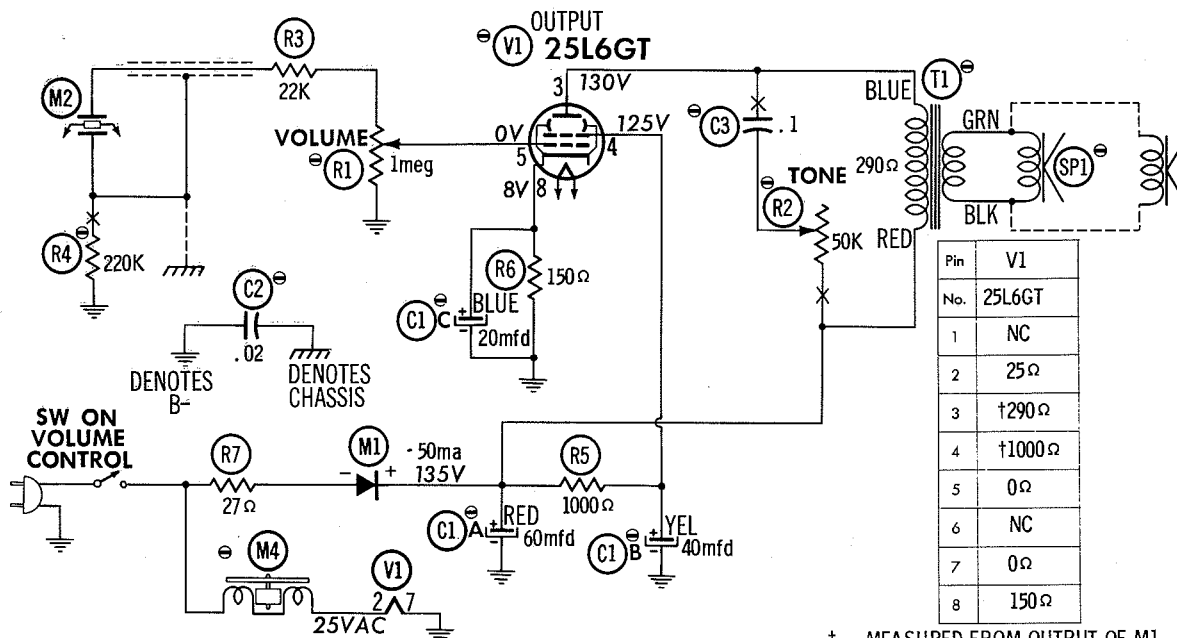
MODEL 9236



25L6GT

SILVERTONE MODELS 9231, 9232, 9233,
9234, 9236, 9238 (Ch. 528.56003, 004,
005, 280, 350, 528.59170)

TRADE NAME Silvertone Models 9231, 9232 (Ch. 528.56003, 528.56004, 528.56005); 9233 (Ch. 528.56280);
9234 (Ch. 528.56350); 9236, 9238 (Ch. 528.59170)
SUPPLIER Sears, Roebuck & Co., 925 S. Homan Ave., Chicago, Illinois
TYPE SET AC Operated One Tube Phono Amplifier With Manual Record Player
POWER SUPPLY 110 - 120 Volts AC, 60 Cycles RATING 54 Watts, .49 Amp. @ 117 Volts AC (With Motor)



A PHOTOFACT STANDARD NOTATION SCHEMATIC
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† MEASURED FROM OUTPUT OF M1
NC NO CONNECTION
⊖ SEE PARTS LIST FOR ALTERNATE
VALUE OR APPLICATION

HOWARD W. SAMS & CO., INC. Indianapolis 6, Indiana

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