

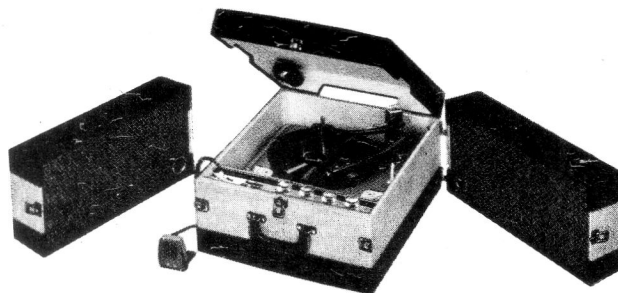
ADMIRAL

SERVICE DATA

T1121

FOR MODELS

1DIX, 2DIX, 2D2X, 3DIX,
PS4DIX, PS5DIX



Model PS4DIX

IDIX

<i>Schematic Number</i>	<i>Part No.</i>	<i>Description</i>
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CAPACITORS

C1	C555	50 mfd, 150 volt DC
C2	C555	30 mfd, 150 volt DC
C3	AR783	.047 mmfd, 600 volt
C4	64L6-7	.01 mmfd, 600 volt

RESISTORS

R1	C856	1 megohm Control With Switch
R2	60B8-103	10K ohm, 1/2 watt, 10%
R3	60B8-680	68 ohm, 1/2 watt, 10%
R4	60B8-470	47 ohm, 1/2 watt, 10%
R5	60B8-104	100K ohm, 1/2 watt, 10%

MISCELLANEOUS

SL1	C857	100MA- 125 volt Selenium Rectifier
T1	C858	Audio Output Transformer
SP1	C546	4" P.M. Speaker
PU	K314TS	Tone Arm Complete with Cartridge Arm Rest, Leads and Hardware
	N8-3	Stylus 78 R.P.M.
	N8-1	Stylus LP
	C559	Arm Rest Only
	HPO56071	Motor Mounting Plate And Speed Change Mechanism
	S18784A	Turntable with 45 R.P.M. Adaptor
	17276C	Turntable Retaining Washer
	18758A	Speed Selector A Knob
	18744A	Dial Plate
	18750A	Speed Card
	25EH5	Tube
	C769	Line Cord
	314TS	Cartridge Only

CABINET

<i>Quantity</i>	<i>Part No.</i>	<i>Description</i>
4	27K7-2	Studs
2	37K17-1	Hinges
1	37L34-2	Carrying Handle
2	37K32-1	Catches
1	33K11-1	"Volume" Control Knob
1	35P213-1	Cabinet (Complete)
1	35P213-51	Changer Mtg. Panel
1	35P213-52	Speaker Compartment (Rear Panel)
1	35P213-53	Baffle Board (Complete with Grille Cloth Piping Covering Material and Admiral Logo)

2D1X**CHASSIS****CAPACITORS**

Schematic Number	Part No.	Description
C1	C555	50 mfd, 150 volt DC
C2	C555	30 mfd, 150 volt DC
C3	AR783	.047 mmfd, 600 volt
C4	AR783	.047 mmfd, 600 volt

RESISTORS

R1	C859	1 megohm, Volume Control
R2	60B8-104	100K ohm, 1/2 watt, 10%
R3	60B8-680	68 ohm, 1/2 watt, 10%
R4	60B8-470	47 ohm, 1/2 watt, 10%
R5	60B8-103	10K ohms, 1/2 watt, 10%
R6	C859	1 megohm, Tone Control

MISCELLANEOUS

SL1	C860	100MA Selenium Rectifier
T1	C861	Audio Output Transformer
SP1	C546	4" P.M. Speaker
	TC8H	Cartridge
	TC8G	Stylus 78 R.P.M.
	TC8R	Stylus 33-45 R.P.M.
		Complete Changer Parts List See Admiral Manual T1090-1 for B.S.R. Changer
	C769	Line Cord
	25EH5	Tube

CABINET

Quantity	Part No.	Hardware Description
4	27K7-2	Studs
2	37K17-1	Hinges
1	37L34-2	Carrying Handle
2	37K32-1	Catches
2	33K11-1	Control Knobs
1	26X58-2	Monogram
1	35P214-1	Cabinet (Complete)
1	35P214-51	Changer Mtg. Panel
1	35P214-52	Baffle Board (Complete with Grille Cloth and Monogram
1	35P214-53	Speaker Compartment (Rear Panel)

2D2X

2D2X IS THE SAME MODEL AS 2D1X EXCEPT FOR THE FOLLOWING CHANGE.
35P215-2 ----- CABINET

<i>Schematic Number</i>	<i>Part No.</i>	<i>Description</i>
CAPACITORS		
C1	C555	50 mfd, 150 volt D.C.
C2	C555	30 mfd, 150 volt D.C.
C3	AR783	.047, 600 volt
C4	AR783	.047, 600 volt
RESISTORS		
R1	C862	1 megohm, Volume Control
R2	60B8-104	100K ohm, 1/2 watt, 10%
R3	60B8-680	68 ohm, 1/2 watt, 10%
R4	60B8-470	47 ohm, 1/2 watt, 10%
R5	60B8-103	10K ohm, 1/2 watt, 10%
R6	C862	1 megohm, Tone Control
MISCELLANEOUS		
SL1	C863	100 MA Selenium Rectifier
T1	C864	Audio Output Transformer
SP1	C865	5 1/4 P.M. Speaker
SP2	C865	5 1/4 P.M. Speaker
	TC8H	Cartridge
	TC8G	Stylus 78 R.P.M.
	TC8R	Stylus 33-45 R.P.M.
		Changer Complete Parts List See Admiral Manual
		T1090 for B.S.R. Changer
	C769	Line Cord
	25EH5	Tube
CABINET		
<i>Quantity</i>	<i>Part No.</i>	<i>Hardware Description</i>
4	27K7-2	Studs
2	37K18-1	Hinges
1	37L34-2	Carrying Handle
2	37K32-1	Catches
2	33K17-1	Control Knobs
1	35P215-1	Cabinet Complete
1	35P215-51	Changer Mtg. Panel
1	35P215-52	Speaker Compartment (Rear Panel)
1	35P215-53	Baffle Board (Complete with Grille Cloth and Trim Panel)

CHASSIS

Schematic Number	Part No.	Description
C1	C574	80 mfd, 150 volt
C2	C574	80 mfd, 150 volt
C3	64L6-13	.01 mmfd, 600 volt
C4	64L6-15	.047 mmfd, 600 volt
C5	64L6-13	.01 mmfd, 600 volt
C6	65D10-103	.0015 mmfd, Ceramic
C7	65D10-103	.0015 mmfd, Ceramic
C8	64L6-11	.02 mmfd, 600 volt
C9	64L6-11	.02 mmfd, 600 volt
C10	64L6-15	.047 mmfd, 600 volt

RESISTORS

R1	60B20-150	15 ohms, 2 watt, Resistor
R2	C875	47 ohms, 5 watt, Resistor
R3	60B14-472	4700 ohms, 1 watt, Resistor
R4	C866	2 megohm, Volume Control
R5	C866	2 megohm, Volume Control
R6	60B8-475	4.7 megohm, 1/2 watt
R7	60B8-475	4.7 megohm, 1/2 watt
R8	C867	2 megohm, Tone Control
R9	C867	2 megohm, Tone Control
R10	60B8-474	470K, 1/2 watt
R11	60B8-474	470K, 1/2 watt
R12	60B8-473	47K, 1/2 watt
R13	C876	1 megohm, Balance Control
R14	60B8-473	47K, 1/2 watt
R15	60B8-151	150 ohms, 1/2 watt
R16	60B8-151	150 ohms, 1/2 watt

MISCELLANECUS

SL1	C797	125 volt, 150 MA Rectifier
T1	C595	Audio Output Transformer
T2	C595	Audio Output Transformer
SP1	78M12-1	6" P.M. Speaker
SP2	78M12-1	6" P.M. Speaker
	TC8S	Cartridge
	TC8RS	Stylus 33-45 R.P.M.
	TC8G	Stylus 78 R.P.M.
		Changer For Complete Part List See Admiral Manual
		T1090 for B.S.R. Changer
	50C5	Tube
	50C5	Tube
	12AX7A	Tube
	C769	Line Cord

CABINET

Quantity	Part No.	Hardware Description
4	Studs	
4	27K7-1	Studs
1	37L49-1	L.H. Top Detachable Hinge
1	37L49-2	L.H. Bottom Detachable Hinge
1	37L49-3	R.H. Top Detachable Hinge
1	37L49-4	R.H. Bottom Detachable Hinge
2	37K50-1	Hinges (Cabinet)
3	37K51-1	Catches
4	37K16-1	Plastic Feet
1	37L24-2	Carrying Handle
3	33L7-6	Control Knobs
1	23N32-3	Escutcheon
2	27K8-1	Studs (for Escutcheon Assembly)
1	11K4-1	Clip (45 RPM Spindle)
2	6L2-5	Eyelets (Cabinet)
2	6L2-4	Eyelets (Spkr. Enclosures)
1	35P216-1	Cabinet Complete
1	35P216-51	R.H. Spkr. Enclosure (Less Baffle Board)
1	35P216-52	R.H. Spkr. Enclosure Baffle (Complete with Grille Cloth and Eyelet)
1	35P216-53	L.H. Spkr. Enclosure (Less Baffle Board)
1	35P216-54	L.H. Spkr. Enclosure Baffle (Complete with Grille Cloth and Eyelet)
1	35P216-55	Changer Mtg. Panel
1	35P216-56	Amplifier Compartment Rear Panel Assembly (Less Escutcheon)

PS5DIX**CHASSIS****CAPACITORS**

Schematic Number	Part No.	Description
C1	C574	80 mfd, 150 volt
C2	C574	80 mfd, 150 volt
C3	64L6-13	.01 mfd, 600 volt
C4	64L6-15	.047, 600 volt
C5	64L6-13	.01, 600 volt
C6	67A4-9	4 mfd, 50 volt, Electrolytic
C7	64L6-15	.047, 600 volt
C8	64L6-15	.047, 600 yolt
C9	65D10-7	.002, 600 volt
C10	65D10-7	.002, 600 volt
C11	64L6-11	.02, 600 volt
C12	64L6-11	.02, 600 volt
C13	64L6-15	.047, 600 volt
C14	67K3-1	5 mfd, 25 volt
C15	67K3-1	5 mfd, 25 volt

RESISTORS

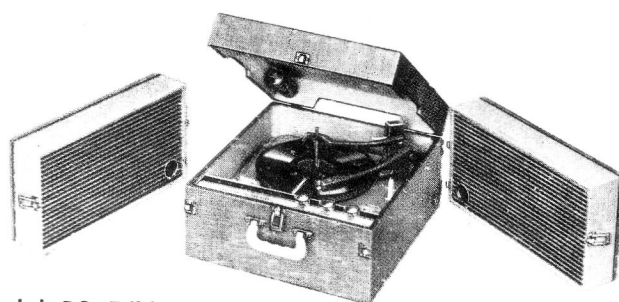
R1	60B14-150	15 ohm, 1 watt
R2	60B14-472	4700 ohm, 1 watt
R3	C868	2 megohm, Balance Control
R4	C868	2 megohm, Balance Control
R5	60B8-154	150K ohm, 1/2 watt, 10%
R6	60B8-154	150K ohm, 1/2 watt, 10%
R7	C866	2 meg ohm, Volume Control
R8	C866	2 meg ohm, Volume Control
R9	60B8-332	3300 ohm, 1/2 watt, 10%
R10	60B8-824	820K ohm, 1/2 watt, 10%
R11	60B8-824	820K ohm, 1/2 watt, 10%
R12	C867	2 meg ohm, Tone Control
R13	C867	2 meg ohm, Tone Control
R14	60B8-474	470K ohm, 1/2 watt, 10%
R15	60B8-474	470K ohm, 1/2 watt, 10%
R16	60B8-474	470K ohm, 1/2 watt, 10%
R17	60B8-474	470K ohm, 1/2 watt, 10%
R18	60B8-151	150 ohm, 1/2 watt, 10%
R19	60B8-151	150 ohm, 1/2 watt, 10%

MISCELLANEOUS

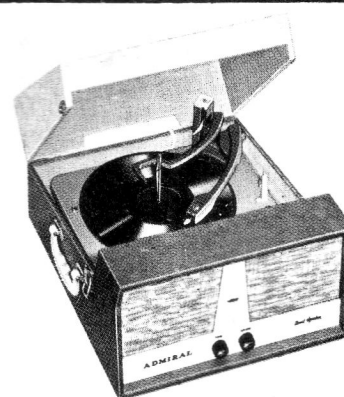
C869	150 MA - 125 volt Selenium Rectifier
C864	Audio Output Transformer
C864	Audio Output Transformer
C870	3 1/2" P.M. Speaker
C870	3 1/2" P.M. Speaker
C871	6" P.M. Speaker
C871	6" P.M. Speaker
86TB	Cartridge (Ronette)
CRA55X	Stylus 33-45 R.P.M.
CRA55	Stylus 78 R.P.M.
	Changer. for Complete Parts List See Admiral
	Manual T1090 for B.S.R. Changer
C854	Microphone Jack
Y61	Microphone and Cable
12AU6	Tube
12AU6	Tube
50C5	Tube
50C5	Tube
C769	Line Cord

CABINET

Quantity	Part No.	Description
4	27K7-1	Studs
1	37L49-1	L.H. Top Detachable Hinge
1	37L49-2	L.H. Bottom Detachable Hinge
1	37L49-3	R.H. Top Detachable Hinge
1	37L49-4	R.H. Bottom Detachable Hinge
2	37K50-1	Hinges (Cabinet)
3	37K51-1	Catches
4	8B12-10	Plastic Feet
1	37L52-1	Carrying Handle
4	33L7-6	Control Knobs
1	23N32-4	Escutcheon
2	27K8-1	Studs (for Escutcheon Ass'y.)
1	11K4-1	Clip (45 RPM Spindle)
2	6L2-5	Eyelets (Cabinet)
2	6L2-4	Eyelets (Baffle Board)
1	35P217-1	Cabinet Complete
1	35P217-51	R.H. Spkr. Enclosure (Less Baffle Board)
1	35P217-52	R.H. Spkr. Enclosure Baffle (Complete with Grille Cloth and Eyelet)
1	35P217-53	L.H. Spkr. Enclosure (Less Baffle Board)
1	35P217-54	L.H. Spkr. Enclosure Baffle (Complete with Grille Cloth and Eyelet)
1	35P217-55	Changer Mtg. Panel
1	35P217-56	Amp. Compartment Rear Panel Assembly (Less Escutcheon)



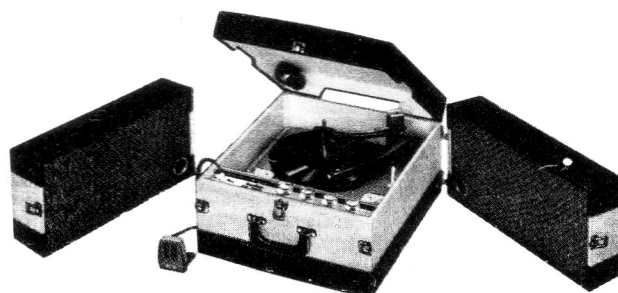
Model PS5DIX



Model 3DIX

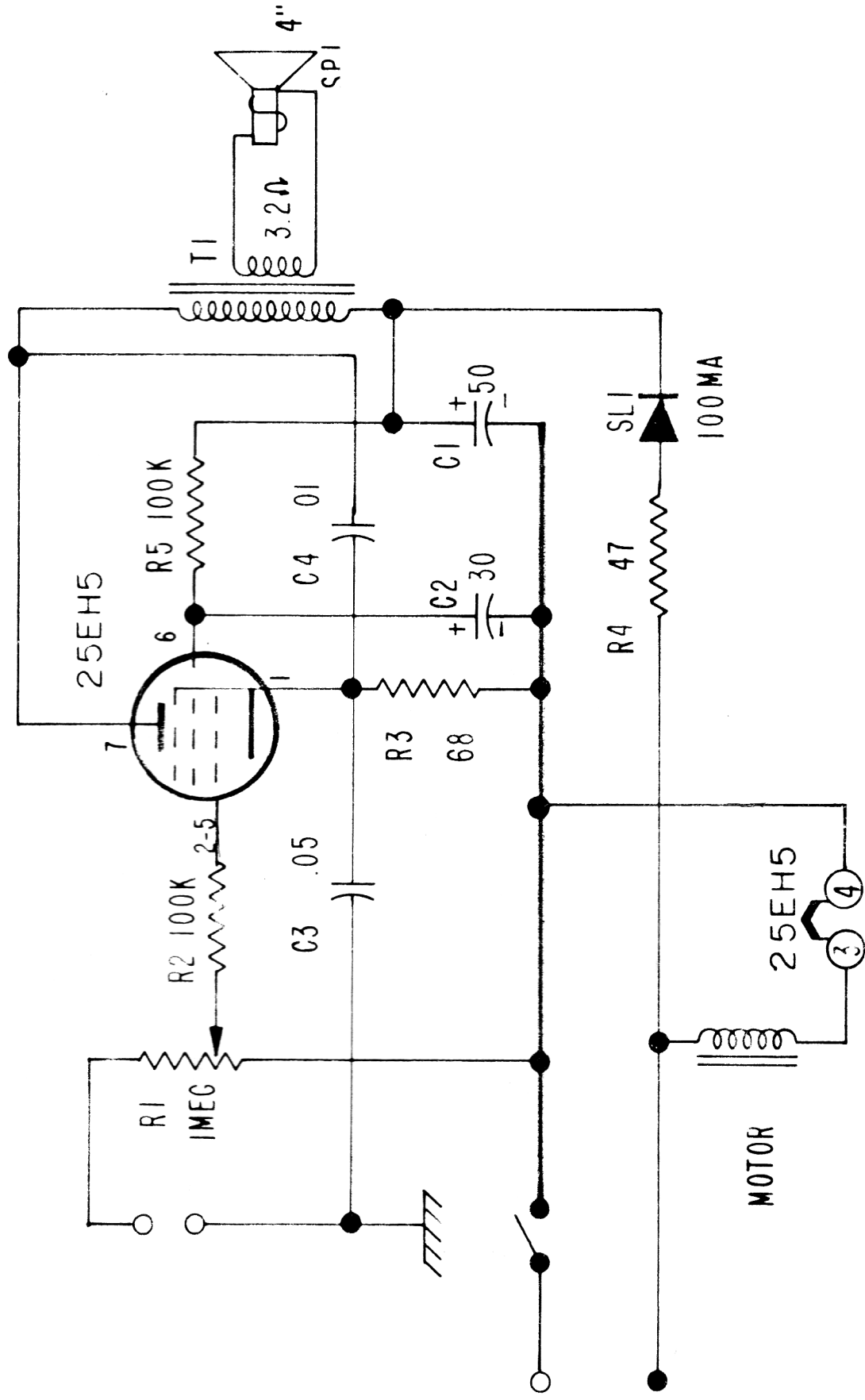


Model IDIX

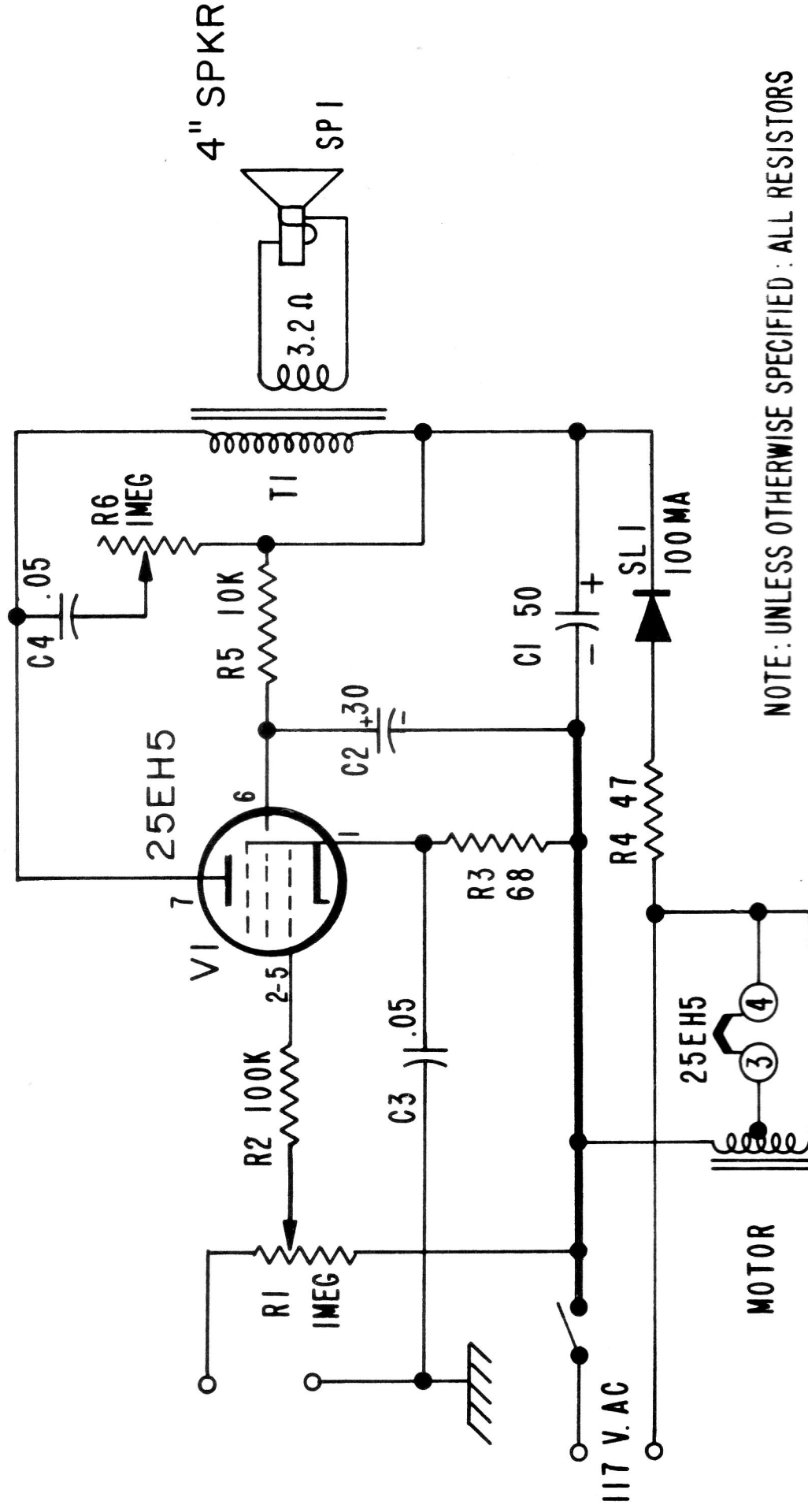


Model PS4DIX

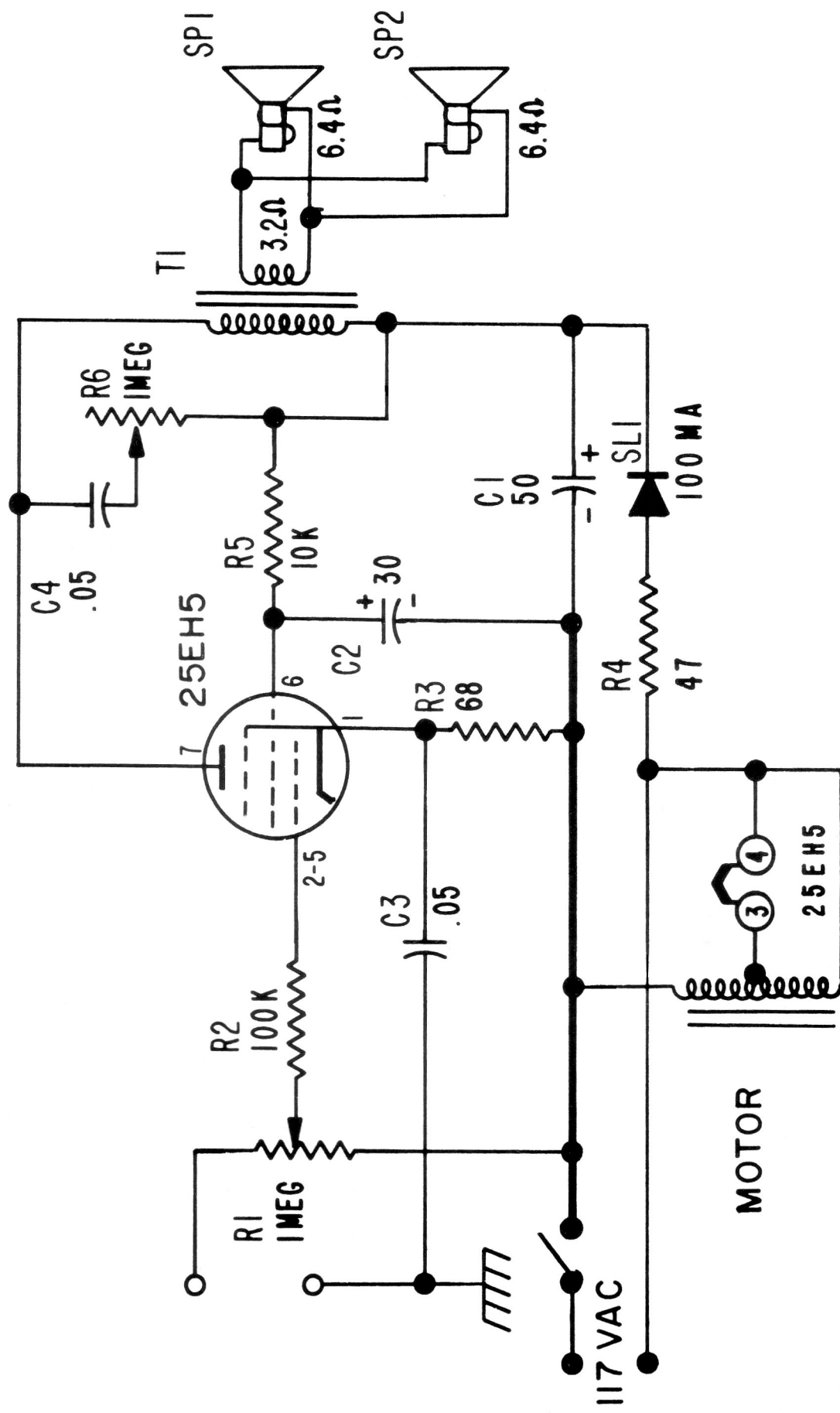
NOTE: UNLESS OTHERWISE SPECIFIED, ALL RESISTORS
 HALF WATT 10%, CAPACITORS IN MICROFARADS.



2DIX - 2D2X



NOTE: UNLESS OTHERWISE SPECIFIED: ALL RESISTORS
HALF WATT 10%, CAPACITORS IN MICROFARADS



NOTE: UNLESS OTHERWISE SPECIFIED: ALL RESISTORS

HALF WATT 10%, CAPACITORS IN MICROFARADS

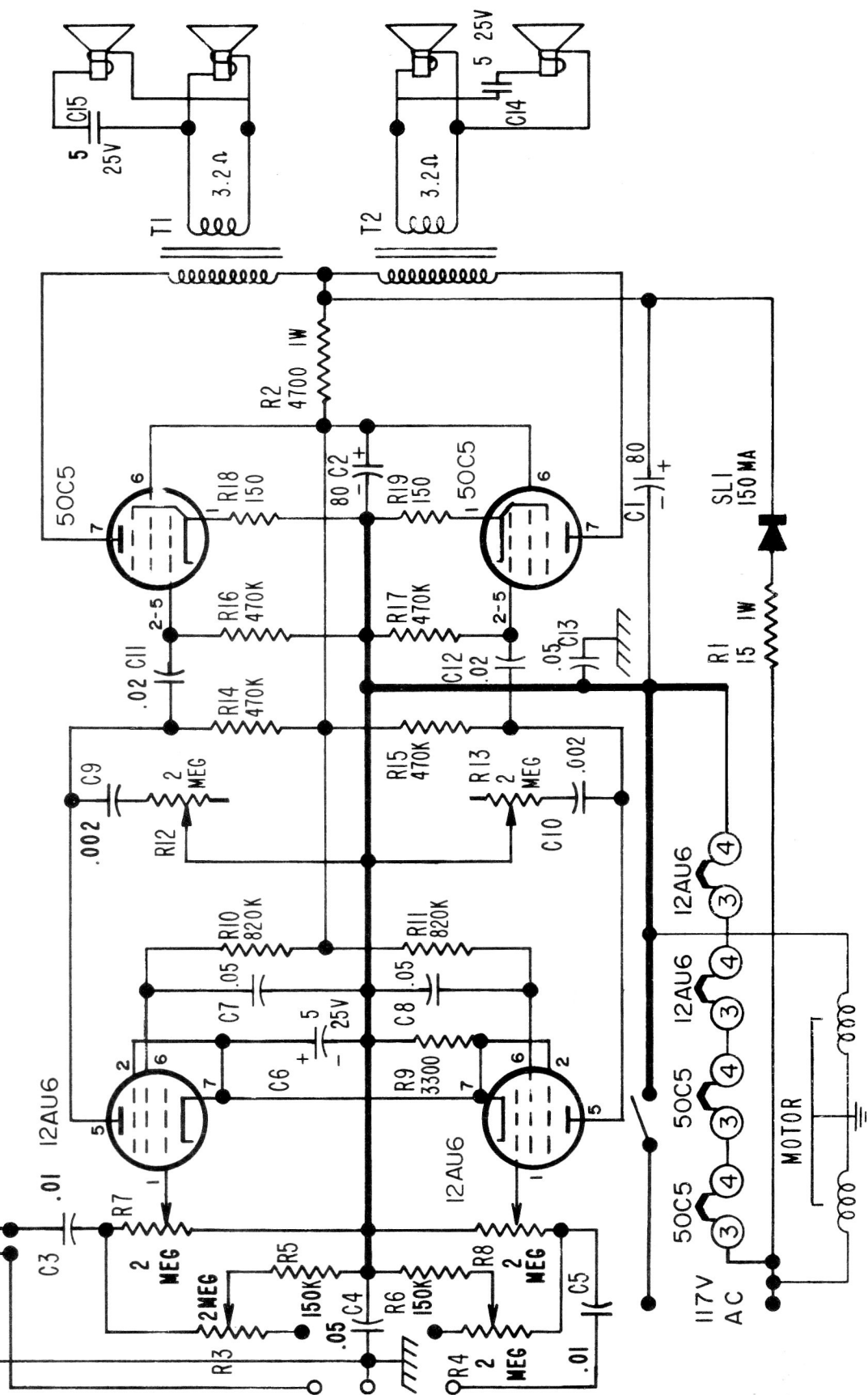
3DIX

NOTES. UNLESS OTHERWISE SPECIFIED, ALL RESISTORS
HALF WATT, 10% CAPACITORS IN
MICROFARADS.

MICROPHONE
JACK

INSULATED STRIP OPENS PHONO
CIRCUIT WHEN EXTERNAL
CONDUCTOR IS INSERTED

PS5DIX



NOTES