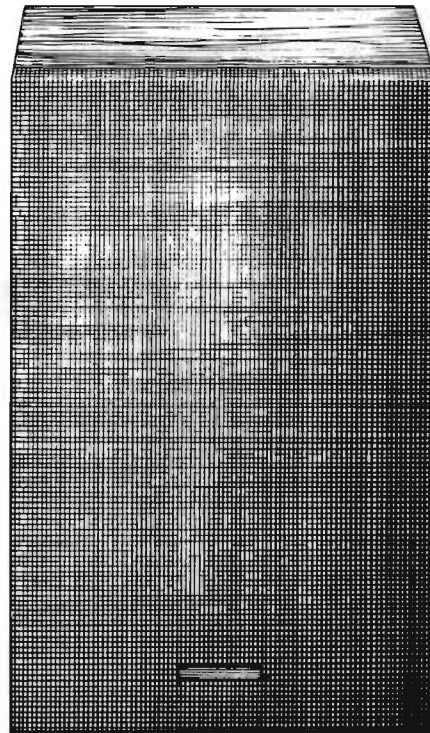
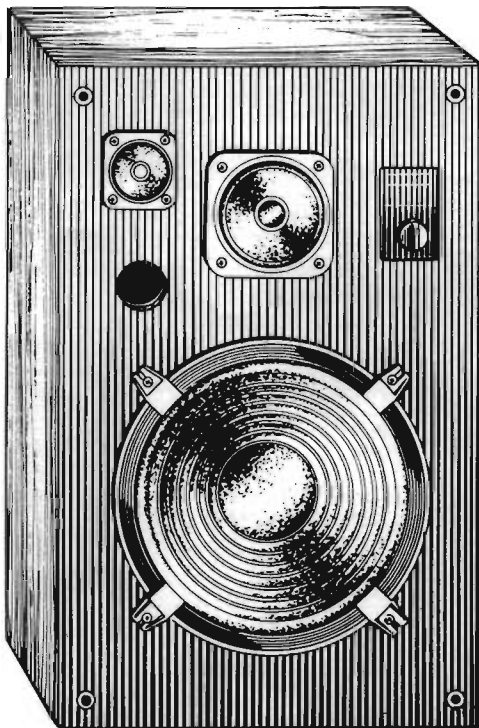


The Harman Kardon Model S150P

Manual No. 25A

3-WAY 3-SPEAKER SYSTEM

Technical Manual



harman/kardon

240 CROSSWAYS PARK WEST, WOODBURY, N.Y. 11797
PRINTED IN JAPAN 1112-H15225A5 P-07819

SPECIFICATIONS

Speakers		Sensitivity	95 dB/W(at 1 m)
Woofer	308 mm (12-1/8") Cone Type x 1	Frequency Response	27 Hz to 22,000 Hz
Midrange	121 mm (4-3/4") Cone Type x 1	Crossover Frequencies	2,500 Hz, 8,000 Hz
Tweeter	63 mm (2-1/2") Cone Type x 1	Dimensions	W 408 mm (16-1/16")
Max. Power Input	150 Watts	H 648 mm (25-1/2")	
Nominal Power Input	75 Watts	D 270 mm (10-5/8")	
Impedance	8 Ω	Weight	12.8 kg (28.2 lbs.)

Specifications and components subject to change without notice.

Overall performance will be maintained or improved.

DISASSEMBLY PROCEDURES

SPEAKER (WOOFER) REMOVAL

1. Pull up front grille.
2. Remove four screws **A** fixing the holder to the speaker box.
3. Remove four screws **B** fixing the speaker (woofer) to the speaker box.
4. Disconnect the leads (green and black) w/connector connecting to the speaker (woofer).

SPEAKER (MID-RANGE) REMOVAL

5. Complete steps 1 through 4.
6. Remove four screws **C** fixing the speaker (mid-range) to the speaker box.
7. Disconnect the leads (blue and black) w/connector connecting to the speaker (mid-range).

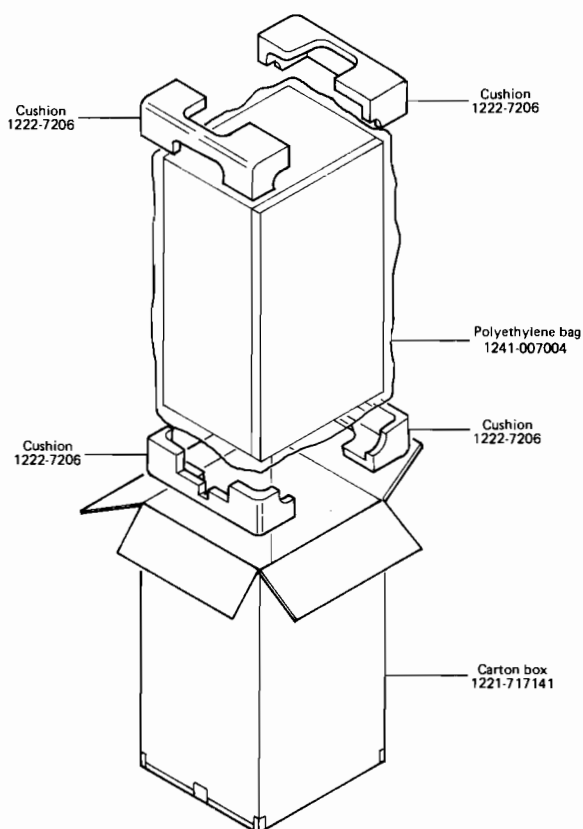
SPEAKER (TWEETER) REMOVAL

8. Complete steps 1 through 7.
9. Remove four screws **D** fixing the speaker (tweeter) to the speaker box.
10. Disconnect the leads (red and black) w/connector connecting to the speaker (tweeter).

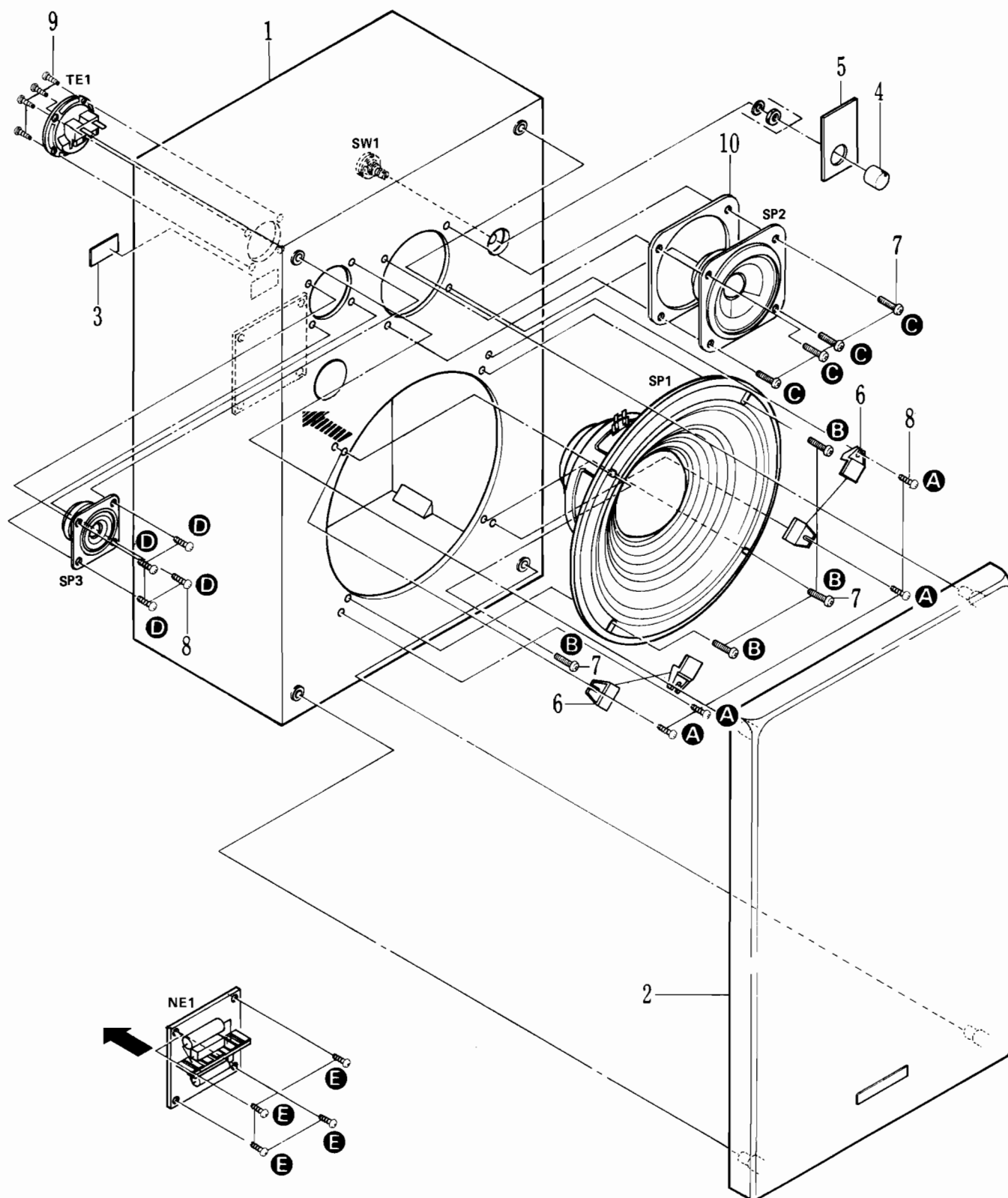
NETWORK REMOVAL

11. Complete steps 1 through 10.
12. Disconnect the leads (green and black) w/connector connecting to the terminal.
13. Remove the nut fixing level control switch on the speaker box.
14. Remove four screws **E** fixing the network to the speaker box.

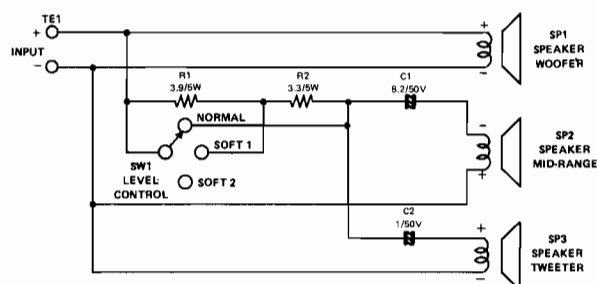
PACKAGE



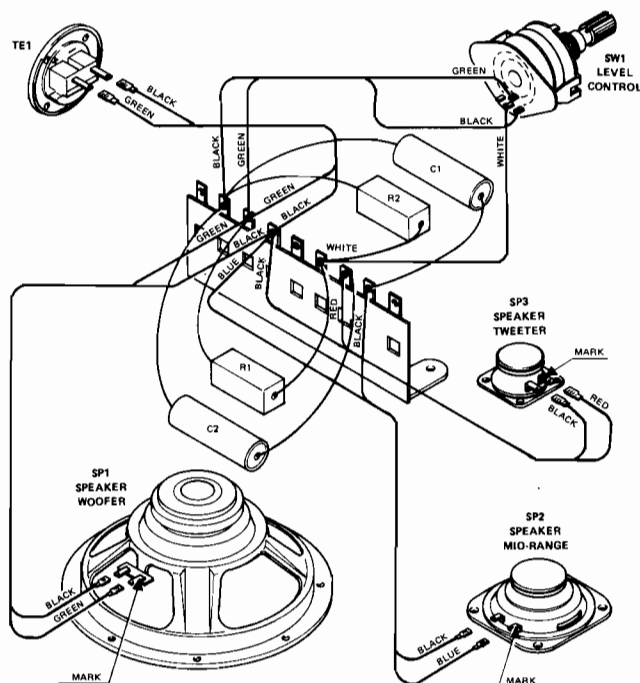
GENERAL UNIT EXPLODED VIEW



SCHEMATIC DIAGRAM



WIRING DIAGRAM



GENERAL UNIT PARTS LIST

Ref. No.	Part No.	Description
1	1315-717024	Speaker Box
2	1525-00201	Front Grille
3	1756-04603	Label
4	1632-09401	Knob, Level Control
5	1721-01803	Indication Plate
6	2244-7001	Holder, Woofer Speaker
7	2327-402049	Special Screw
8	2347-40164	Special Screw
9	2354-31134	Special Screw
10	2116-0113	Packing

ELECTRICAL PARTS LIST

SP1	5811-C300712	Speaker, Woofer, 308mm
SP2	5811-C1207129	Speaker, Midrange, 121mm
SP3	5811-C065718	Speaker, Tweeter, 63mm
TE1	4215-7006	Terminal
NE1	4381-7001	Network