

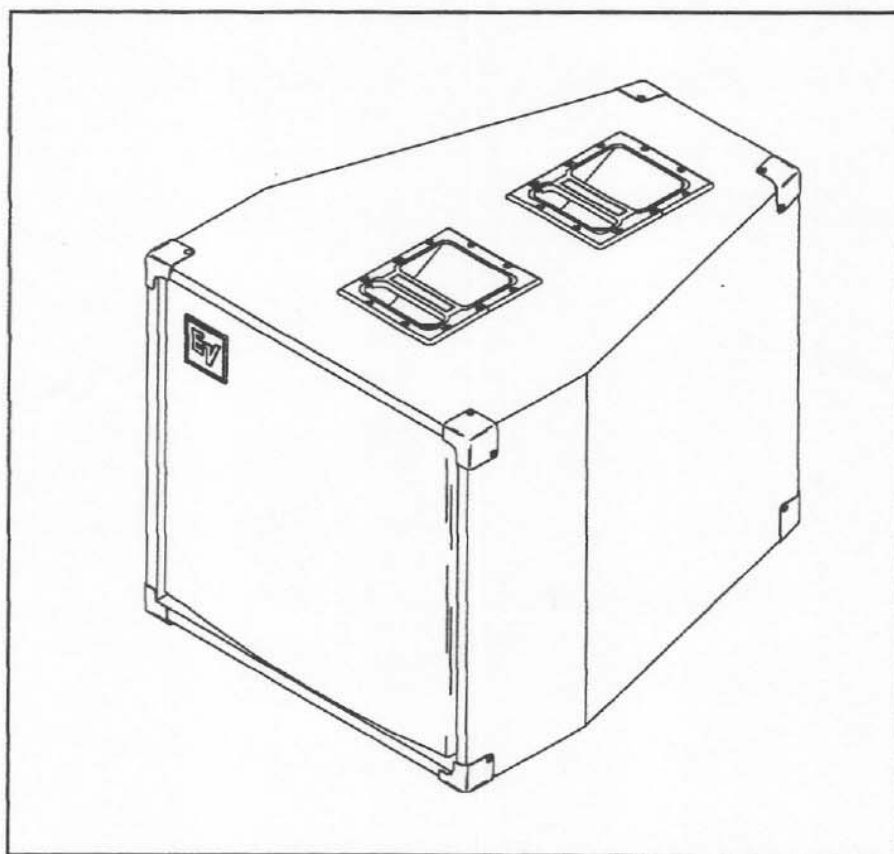


Electro-Voice®

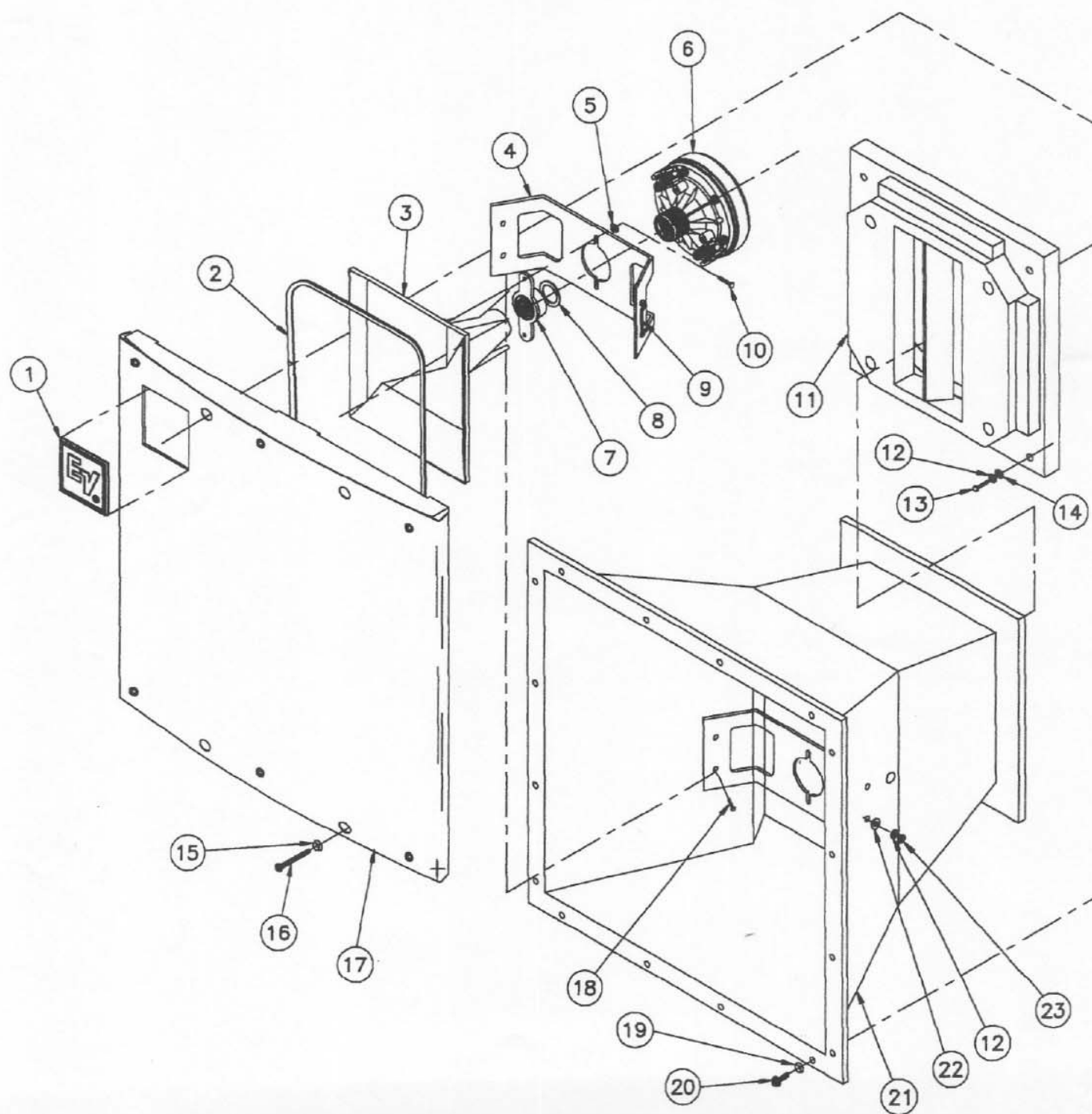
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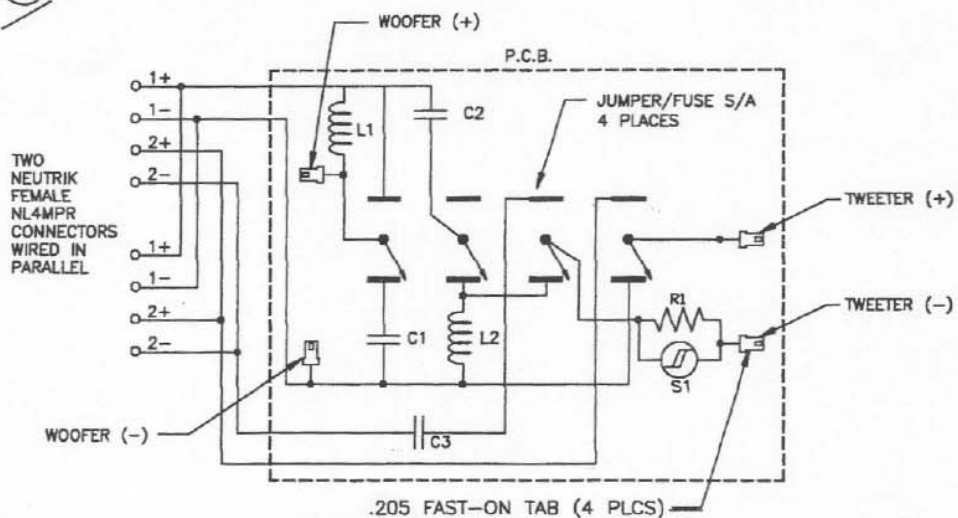
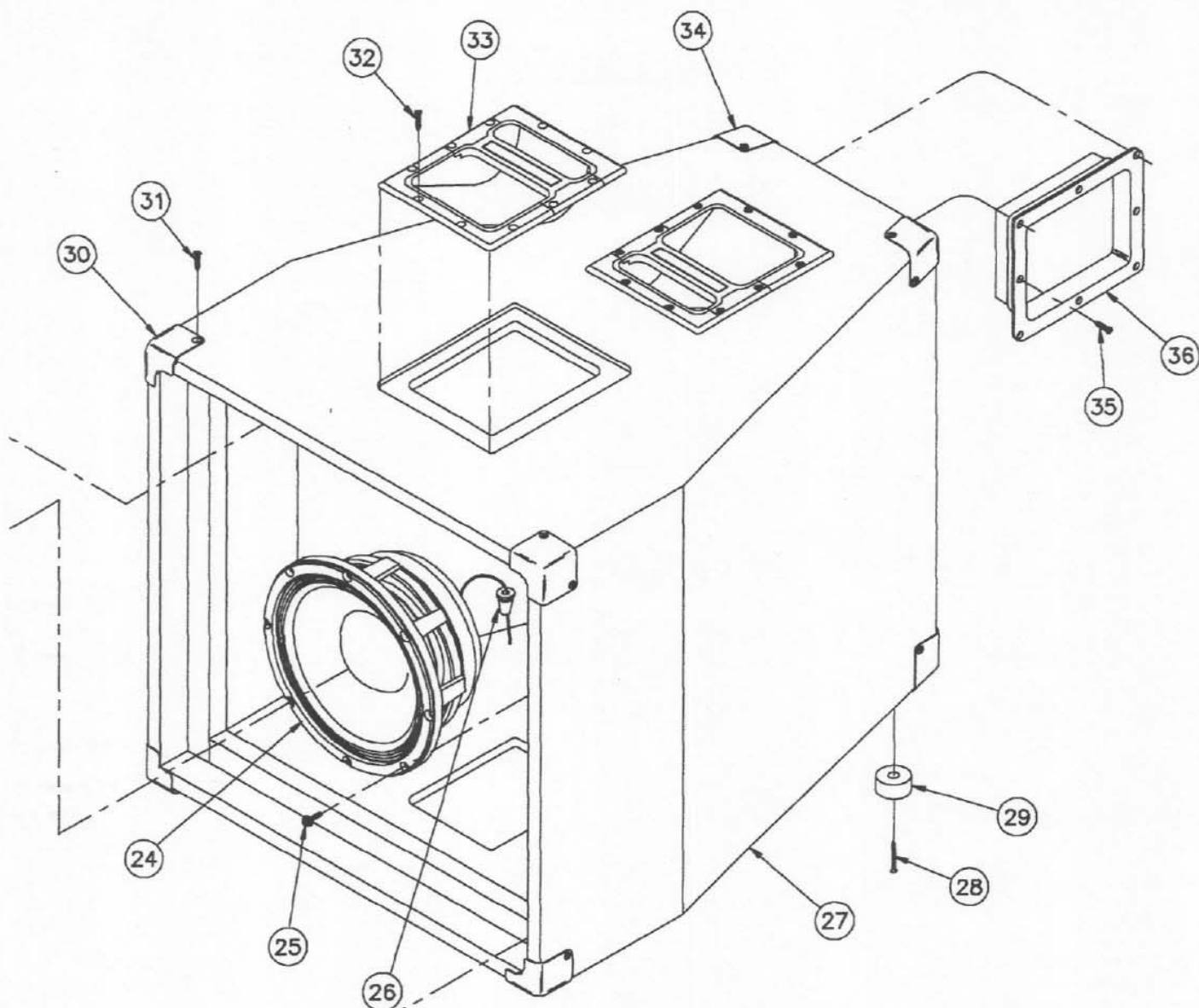
SERVICE DATA

MTH-1
(1109-2651)



PARTS LIST			
QUANTITIES SHOWN ARE FOR ONE COMPLETE UNIT			
ITEM	PART NO.	QTY.	DESCRIPTION
1	49040	1	NAMEPLATE, EV LOGO
2	28317	1	FOAM, TRIM, #2 CHARCOAL ESTER, .75 x 33" LG, 20" x .375 CUTOUT
3	73155	1	HORN, HP64M, INJ MOLDED, 60 x 40
4	73161	1	BRACKET, MOUNTING, HF
5	38842 CP	2	WSHR, #10, FLT
6	834-2680	1	DRIVER, DHT2
7	A20548	1	FLANGE, DRIVER MOUNT
8	38701	1	GASKET, 1.3 x .94 x 1/19 T, VELUTEX
9	28306	2	TAPE, FOAM, 1 1/2 LG.
10	63282 CP	2	SCR, #10-16 x 2", PAN HD, PHLPS, HI-LO
11	83655	1	PULG S/A, PHASE, MTH-1
12	3897 AY	8	WSHR, LOCK, 1/4 SPLIT RING
13	610140 K AD	4	SCR, 1/4-20 x 2 1/2, HEX HD, SLTD
14	38669 AY	4	WSHR, FLT, .75 x .313 x .063 THK.
15	38768	4	WSHR, #8, C'SUNK, FINISHING, BLK NYLON
16	607248 L CP	4	SCR, #10-24 x 3", PAN HD, XREC, BLK
17	83656	1	GRILLE S/A, MTH-1
18	63194 CP	4	SCR, 1/4-20 x 1", HEX WSHR HD, SLTD, GR. 5
19	38830	16	WSHR, #10, BLK NYLON
20	63271 CP	16	SCR, #10-24 x 1 1/8, TRUSS HD, HEX SKT, BLK ZINC
21	83651 CP	1	HORN, MB 60 x 40, COAX, MTH-1 S/A
22	38549	4	WSHR, 1 1/8 x 9/32 x .063 THK.
23	20023 CP	4	NUT, 1/4-20, HEX
24	810-1491	1	LOUDSPEAKER, 10", DL10X
25	63127 CP	4	SCR, 1/4-20 x 1", HEX SKT HD, CAP
26	72907	1	STRAIN RELIEF, HEYCO #1077, BLK, SR3P-4
27	83653	1	ENCLOSURE S/A, MTH-1
28	63035 CP	4	SCR, #10-16 x 1", PAN HD, XREC, TYPE AB, BLK ZINC
29	28261	4	FEET, RUBBER, 1.5 D. x .75 HIGH, LVEL 79-RW
30	20349	4	GUARD, FRONT CORNER
31	63075 CP	16	SCR, #8-15 x 3/4, OVL HD, XREC, TYPE A, STL
32	62978 CP	40	SCR, #10-16 x 1", OVL HD, XREC, TYPE 1, TYPE AB, STL
33	20559	4	HANDLE, LAFRANCE, AMP SIDE SET
34	20551	4	GUARD, REAR CORNER
35	63075 CP	8	SCR, #8 x 3/4, OVAL HD, XREC, TYPE A, STL
36	83731	1	PANEL S/A, INPUT
C1	83731-C1	1	CAPACITOR, 10 uF ±10%, 150 VOLT, 4.0 AMP, POLYESTER
C2	83731-C2	1	CAPACITOR, 2.0 uF ±5%, 150 VOLT, 3.0 AMP, POLYPROPYLENE
C3	83731-C3	1	CAPACITOR, 18 uF ±10%, 100 VOLT, 3.0 AMP, POLYESTER
L1	83731-L1	1	INDUCTOR, 1.35 mH ±5%, AIR CORE (16 GA)
L2	83731-L2	1	INDUCTOR, 1.30 mH ±5%, AIR CORE (19 GA)
R1	46855	1	RESISTOR, 10 Ohm, 20 WATTS, 10%
C2	56232	1	POLY SWITCH, RAYCHEM RXE075





WIRING DIAGRAM