

B&W DM220



REPLACEMENT PARTS MANUAL

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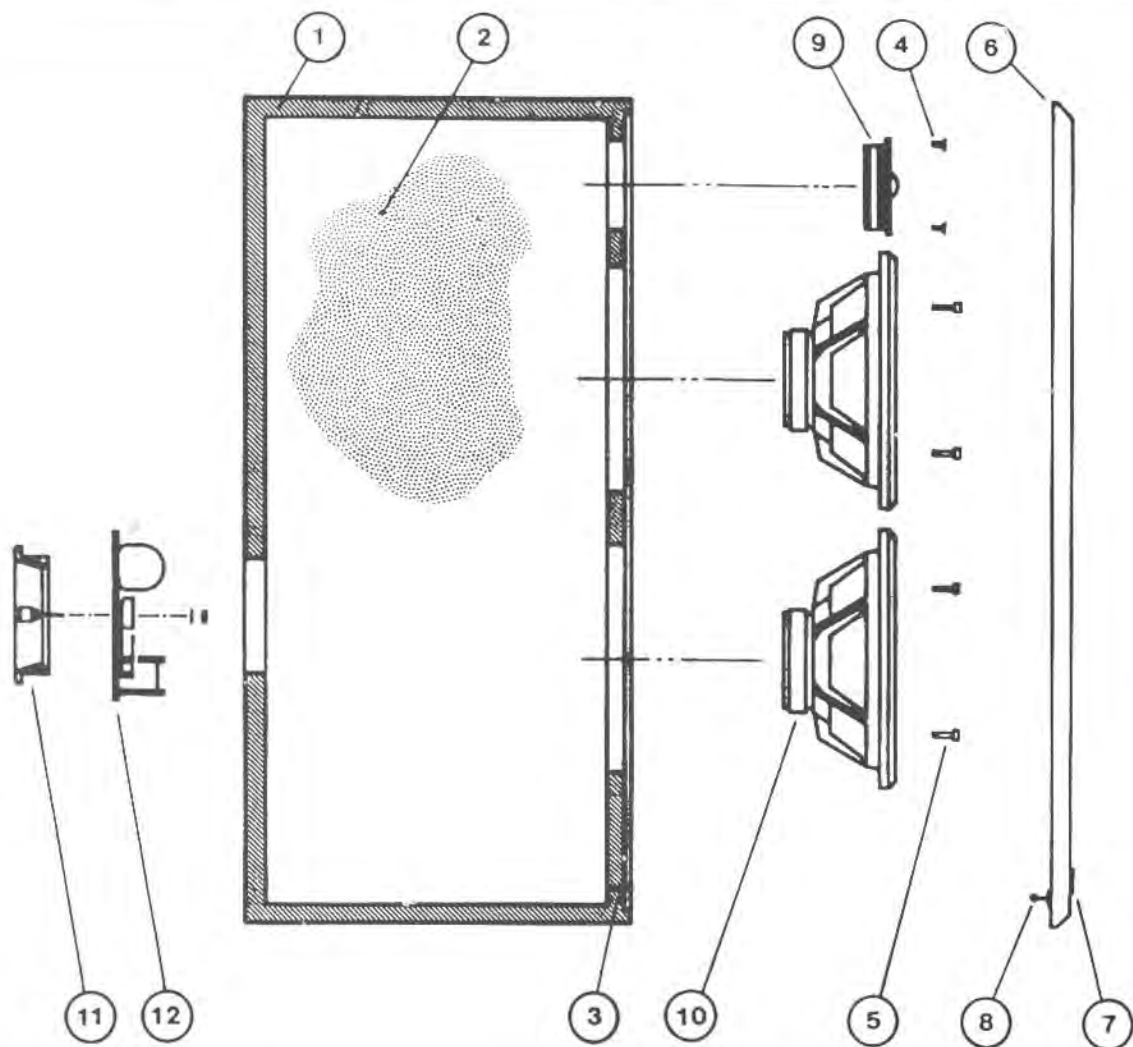
B&W Loudspeakers Ltd.

TITLE	DOMESTIC MONITOR SPEAKER SYSTEM
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UNIT No.
DM 220

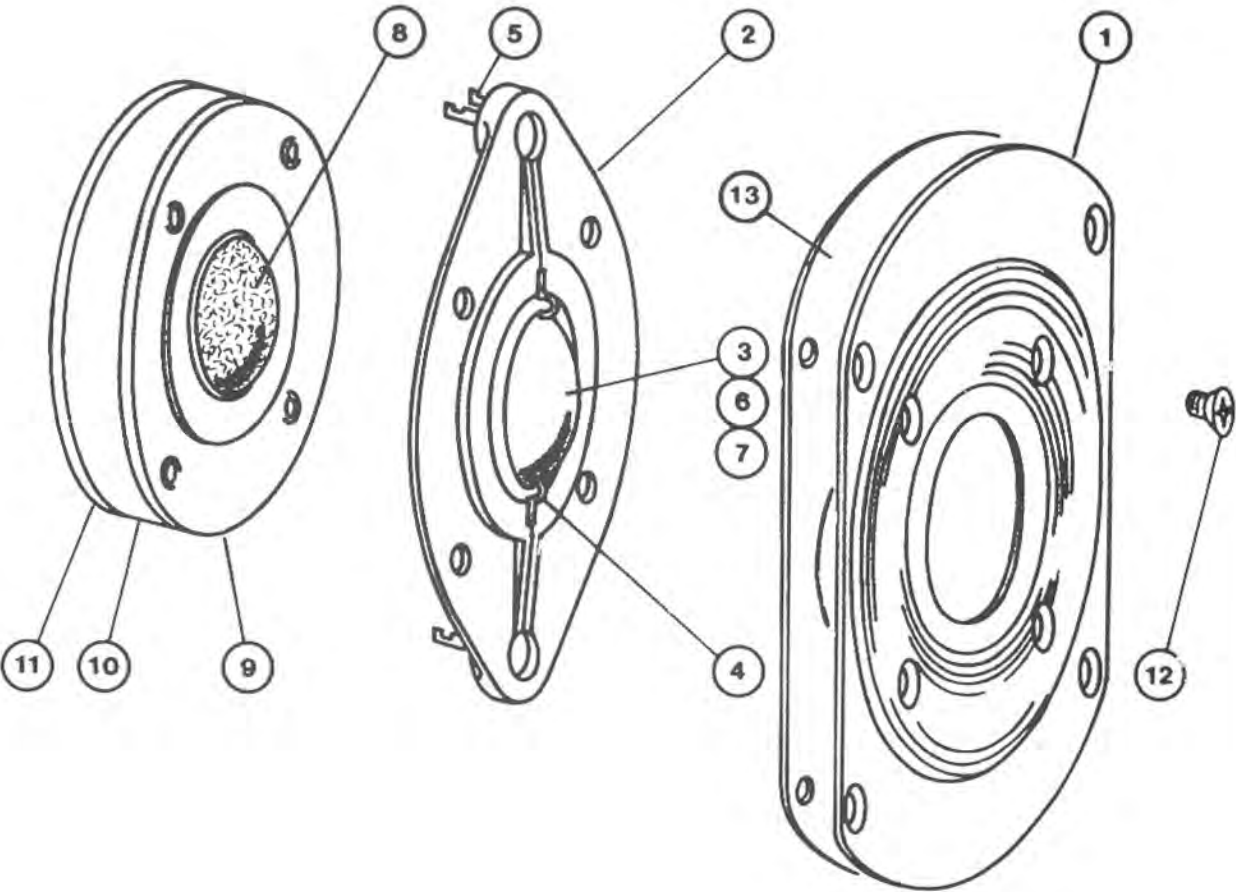
DATA SHEET	ISSUE LIST
ISS. 1	DATE 1-3-84

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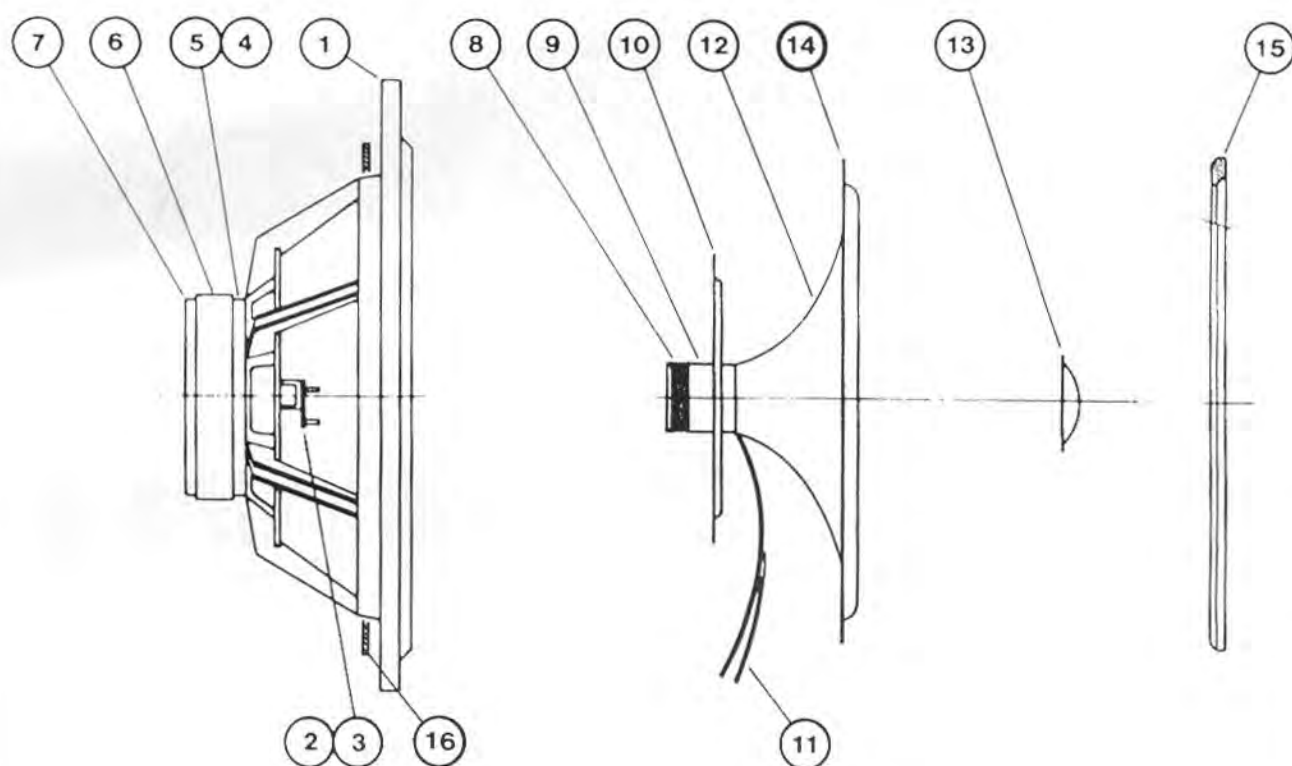


ITEM	QTY.	CODE No.	DESCRIPTION
-	-	DM 220-W	COMPLETE ASSEMBLY - WALNUT
-	-	DM 220-B	COMPLETE ASSEMBLY - BLACK ASH
----- CABINET ASSEMBLY -----			
-	1	ZZ 563	CABINET AND ACCESSORIES - WALNUT
-	-	ZZ 564	CABINET AND ACCESSORIES - BLACK ASH
1	1	YY 176	CABINET - WALNUT
-	-	YY 177	CABINET - BLACK ASH
2	-	-----	WOOL
3	4	-----	ELLON FASTENER
4	4	HW 008	TWEETER RETAINING SCREW - BLACK
5	12	HW 011	BASS/MID RANGE RETAINING SCREW - BLACK
----- GRILLE ASSEMBLY -----			
-	1	YY 178	GRILLE COMPLETE - BROWN
-	-	YY 179	GRILLE COMPLETE - BLACK
6	1	-----	GRILLE - BROWN
-	-	-----	GRILLE - BLACK
7	1	BW 001	BADGE - BROWN
-	-	BW 002	BADGE - BLACK
8	4	-----	ELLON FASTENER

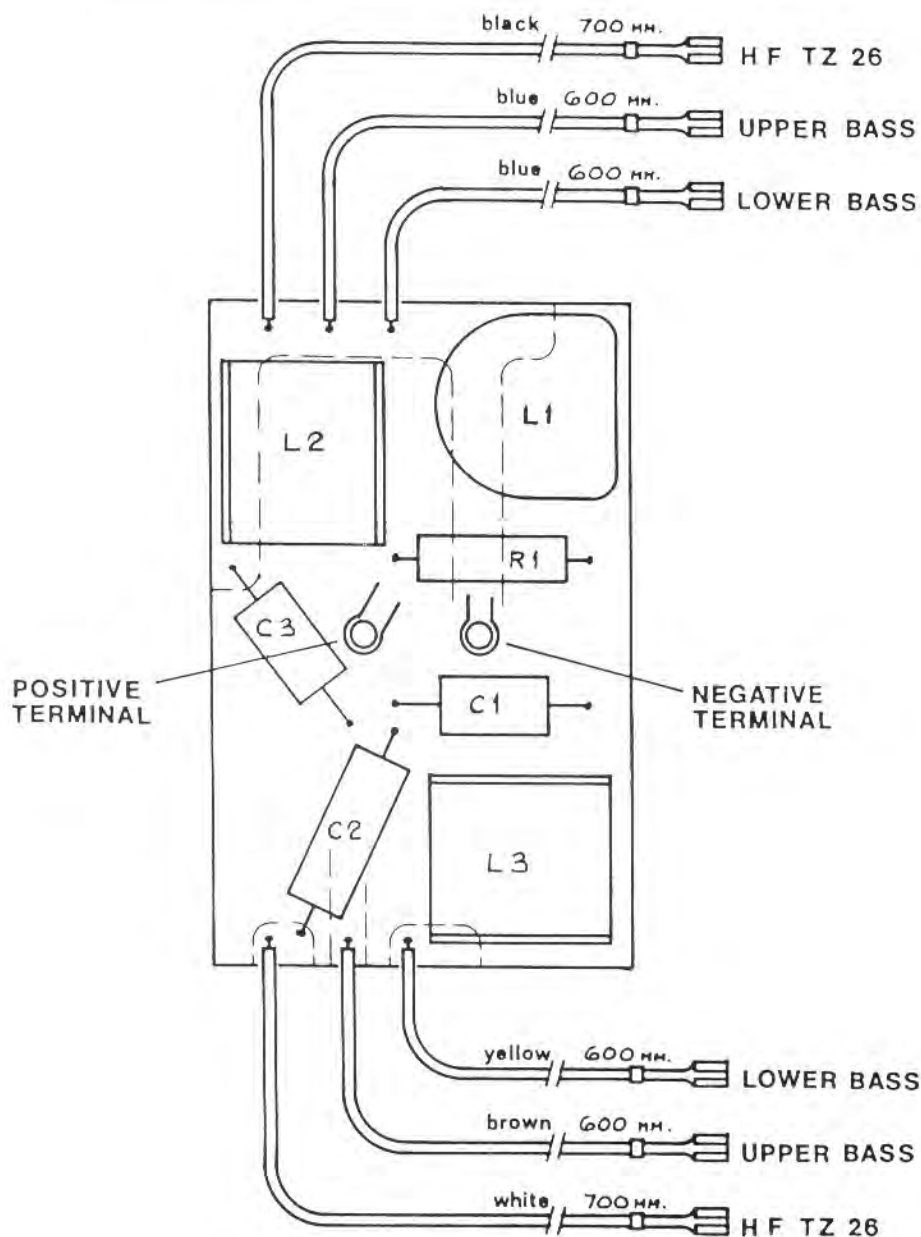
9	1	ZZ 060/061	TWEETER UNIT TZ 26/SL
10	2	ZZ 021/022	BASS/MID RANGE BZ 200/20
11	1	TL 010	TERMINAL TRAY - BROWN
-	-	TL 009	TERMINAL TRAY - BLACK
12	1	ZZ 091	CROSSOVER AND HARNESS



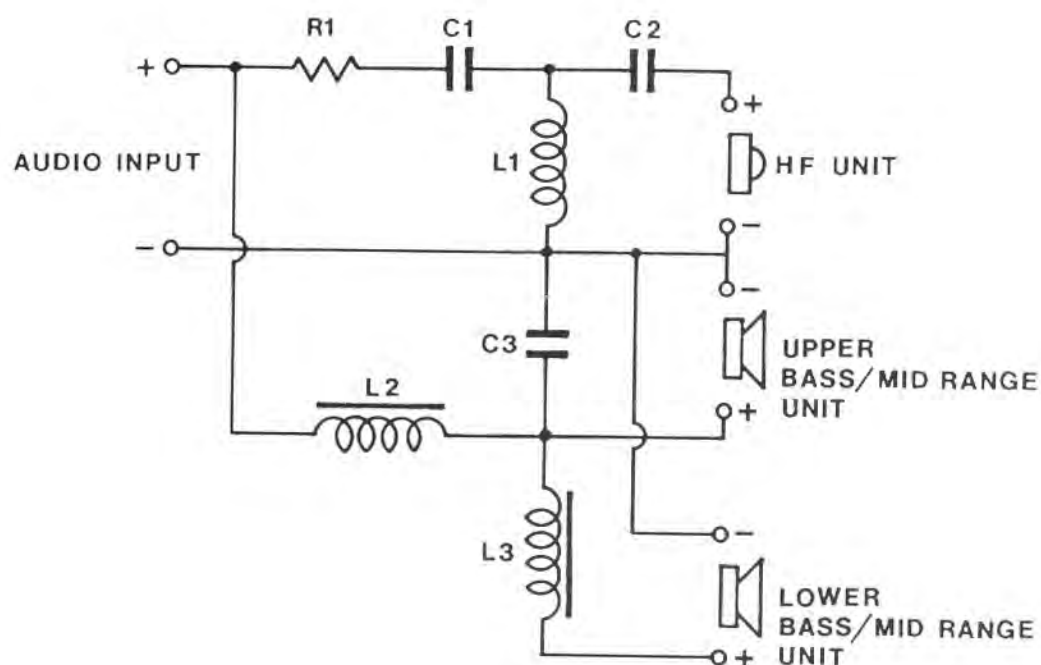
ITEM	QTY.	CODE No.	DESCRIPTION
-	-	ZZ 060	TWEETER UNIT - COMPLETE ASSEMBLY - BROWN
-	-	ZZ 061	TWEETER UNIT - COMPLETE ASSEMBLY - BLACK
1	1	CL 533/4	FRONT PLATE - BROWN
-	-	CL 533/5	FRONT PLATE - BLACK
----- DIAPHRAGM, COIL AND MOUNTING PLATE ASSEMBLY -----			
-	-	ZC 060	
-	-	ZC 061	
2	1	DL 082	MOUNTING PLATE FOR DIAPHRAGM AND COIL
3	1	DL 079	DIAPHRAGM
4	-	SL 331	SLEEVE
5	2	TL 065	BRASS TAG
6	-	WL 003	COPPER WIRE
7	1	CL 663	COIL FORMER TUBE
----- MAGNET ASSEMBLY -----			
8	1	DL 040	FELTED DOME
9	1	PL 015	TOP PLATE
10	1	ML 007	MAGNET
11	1	PL 016	BACK PLATE AND POLE PIECE ASSEMBLY
12	4	HL 136	COUNTERSUNK HEAD SCREW - BLACK
13	1	GL 019	GASKET



ITEM	QTY.	CODE No.	DESCRIPTION
-	-	ZZ 021	BASS/MID-RANGE ASSEMBLY - BROWN
-	-	ZZ 022	BASS/MID-RANGE ASSEMBLY - BLACK
--- MAGNET AND CHASSIS ASSEMBLY ---			
-	-	---	MAGNET AND CHASSIS ASSEMBLY - BROWN
-	-	---	MAGNET AND CHASSIS ASSEMBLY - BLACK
1	1	CL 536/7	CHASSIS - BROWN
-	-	CL 536/8	CHASSIS - BLACK
2	1	TL 067	TAG PANEL
3	1	HL 105	SELF TAPPING SCREW
4	3	HL 135	POZI-PAN SCREW
5	1	PL 026	FRONT PLATE
6	1	ML 014	MAGNET
7	1	PL 027	BACK PLATE
--- CONE AND COIL ASSEMBLY ---			
-	-	ZC 021	CONE AND COIL ASSEMBLY
8	-	WL 013	COPPER WIRE
9	1	CL 660	COIL FORMER
10	1	SL 061	REAR SUSPENSION
11	2	TL 175	TINSEL
12	1	CL 759	CONE
13	1	DL 004	DUST CAP
14	1	SL 108	SURROUND
15	1	RL 401	TRIM RING - RED (For brown cabinet)
-	-	RL 402	TRIM RING - BLUE (For black cabinet)
16	1	GL 018	GASKET



ITEM	QTY.	CODE No.	DESCRIPTION
-	-		CROSSOVER AND HARNESS ASSEMBLY (Fitted inside of cabinet onto the back of the terminal tray)
-	1	CL 423	PRINTED CIRCUIT BOARD
-	-	WL 153	WIRE - BLACK
-	-	WL 154	" WHITE
-	-	WL 150	" BLUE
-	-	WL 151	" BROWN
-	-	WL 155	" YELLOW
-	6	TL 062	SPADE TERMINAL
			FOR CIRCUIT COMPONENT DETAILS SEE DATA SHEET DM 220 - CIRCUIT



ITEM	QTY.	CODE No.	DESCRIPTION		
R1	1	—	RESISTOR	2.2 Ω	5.0 W
L1	1	—	INDUCTOR	0.2 mH	0.45 diameter wire.
L2	1	—	INDUCTOR	1.9 mH	0.71 diameter wire. CORED
L3	1	—	INDUCTOR	3.0 mH	0.71 diameter wire. CORED
C1	1	—	CAPACITOR	10.0 μ F	70.0 V
C2	1	—	CAPACITOR	8.0 μ F	70.0 V
C3	1	—	CAPACITOR	8.0 μ F	70.0 V