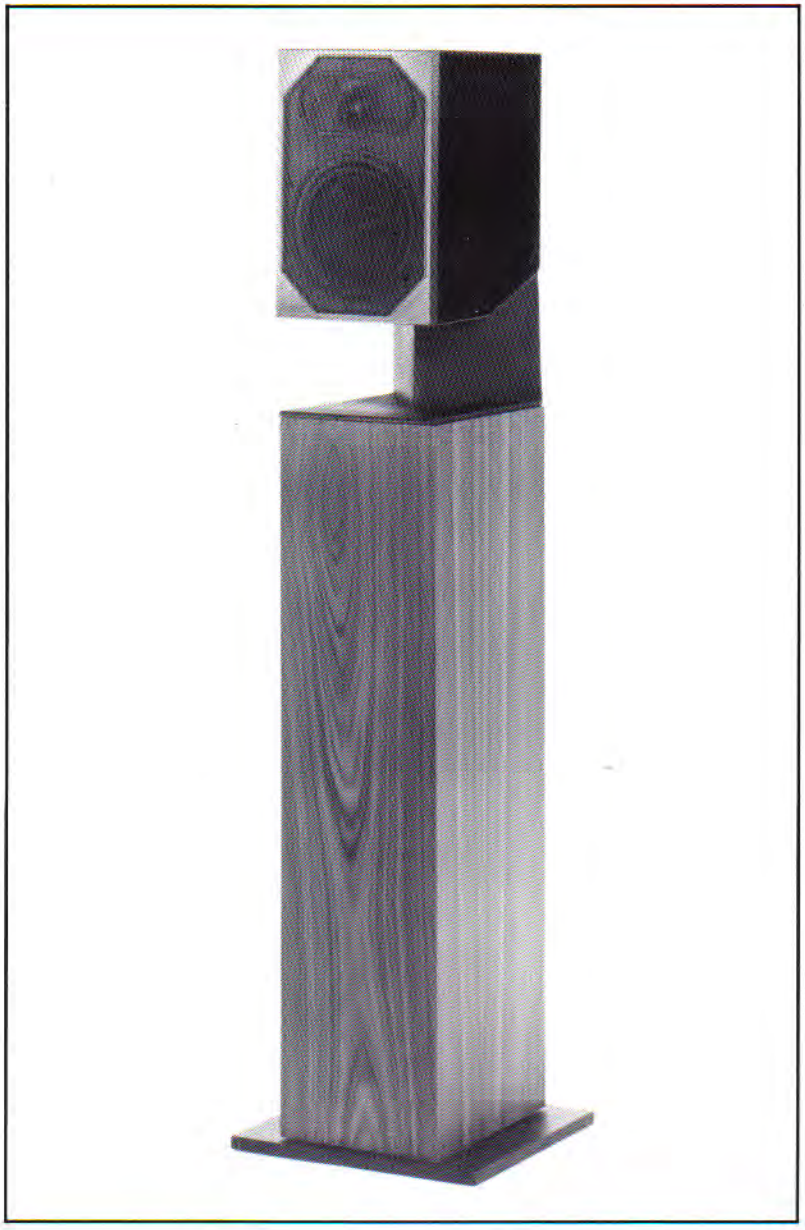
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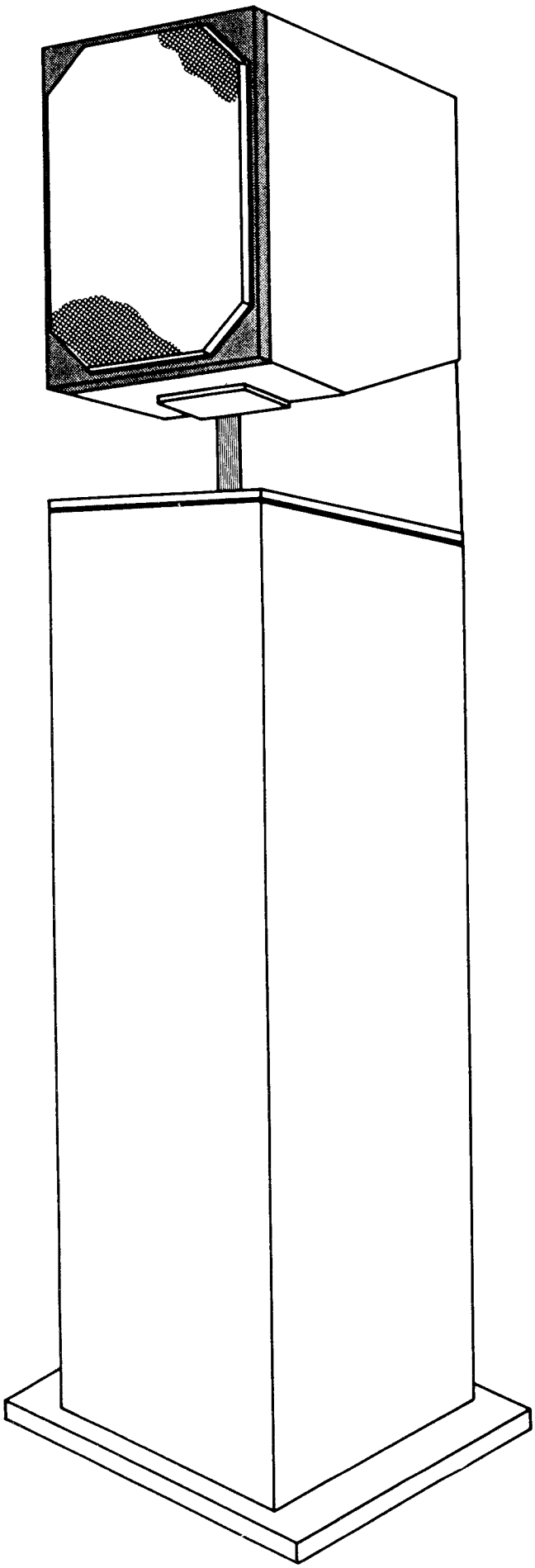
CONCEPT 90



CM1 & CM2

REPLACEMENT PARTS MANUAL

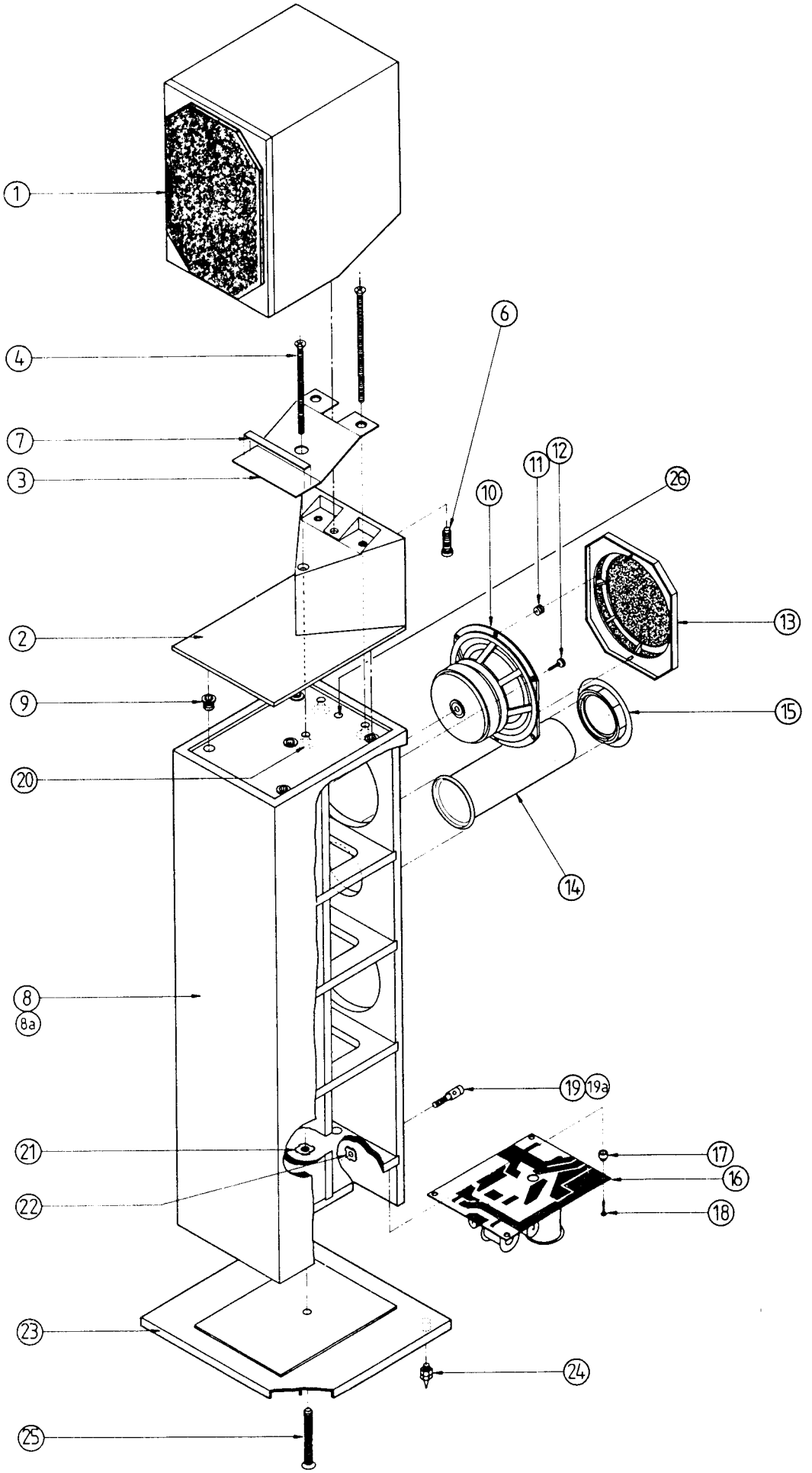
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CM 2

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B&W Loudspeakers Ltd.	TITLE GENERAL ASSEMBLY	UNIT No. C.M.2	DATA SHEET ISS. 1 DATE AUGUST 87



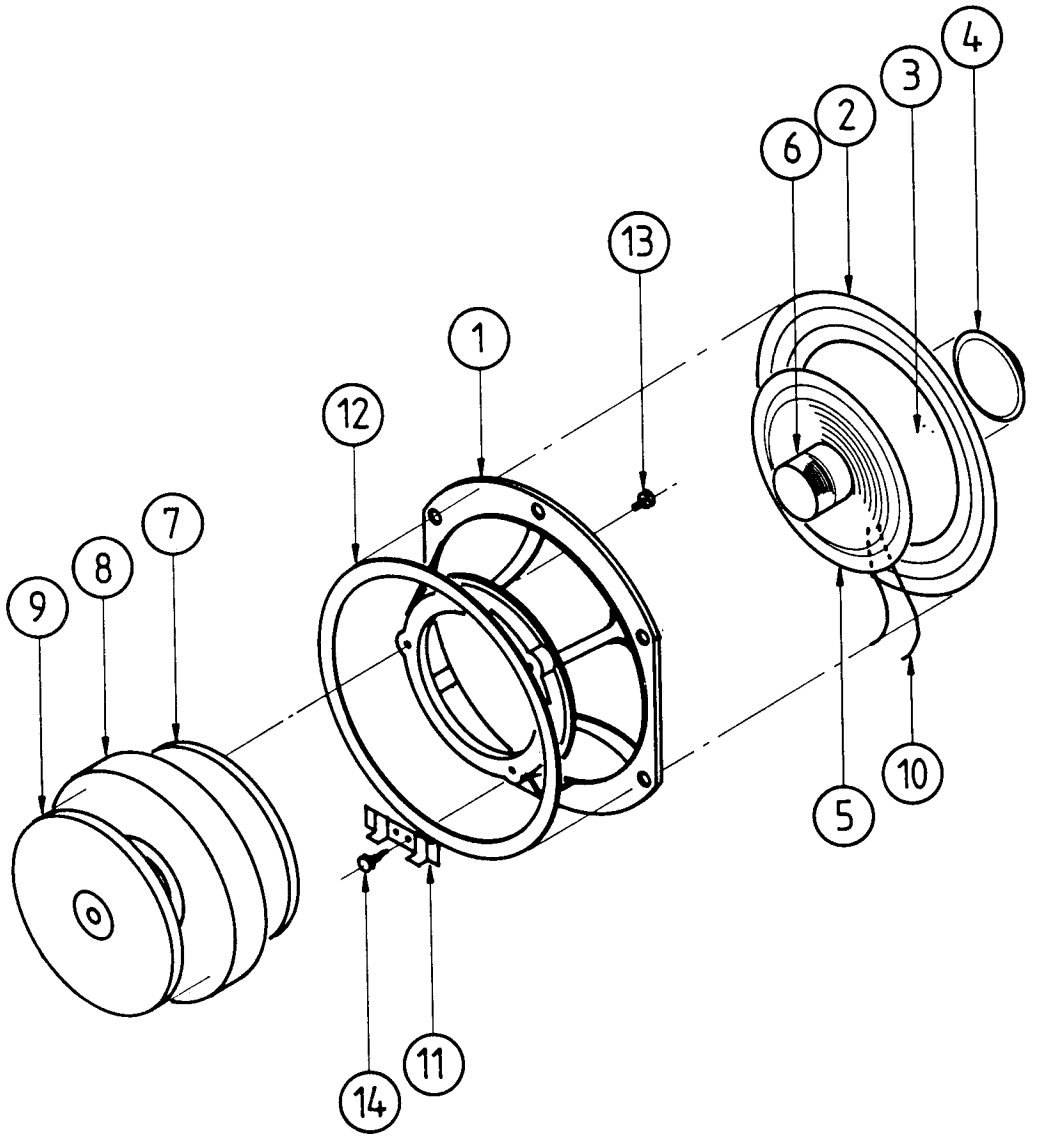
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B&W Loudspeakers Ltd.	TITLE GENERAL ASS'Y - PARTS LIST	UNIT No. C.M.2	DATA SHEET ISS. 1 DATE AUGUST 87

ITEM	QTY	Code N°	DESCRIPTION	Drg. ref.
-	-	C.M.2-B	Complete assembly - Black finish	C1303
-	-	C.M.2-WH	Complete assembly - White finish	
-	-	C.M.2-W	Complete assembly - Walnut finish	
-	-	C.M.2-R	Complete assembly - Rosewood finish	
-	-	C.M.2-N	Complete assembly - Grey Nextel finish	
1	1	C.M.1-B	Complete C.M.1 assembly - Black finish	C1270
-	-	C.M.1-W	Complete C.M.1 assembly - White finish	
-	-	C.M.1-N	Complete C.M.1 assembly - Grey Nextel finish	
			INTERFACE ASSEMBLY (also covered on C.M.1 mounting ass'y)	
2	1	IW101	Interface moulding - sprayed black	C1276
3	1	SW291	Support Plate - sprayed black	A1277
4	3	HW901	Screw M6 x 130 csk. hd. pozi	
6	1	HW834	Threaded stud	A1415
7	1	TW307	Pad - self adhesive foam	A1368
			CABINET ASSEMBLY	
-	1	ZZ950	Cabinet & accessories - Black	
-	-	ZZ951	Cabinet & accessories - White	
-	-	ZZ952	Cabinet & accessories - Walnut	
-	-	ZZ953	Cabinet & accessories - Rosewood	
-	-	ZZ954	Cabinet & accessories - Grey Nextel	
8	1	YY404	Cabinet - White finish	C1261
-	-	YY405	Cabinet - Black finish	
-	-	YY406	Cabinet - Walnut finish	
-	-	YY407	Cabinet - Rosewood finish	
-	-	YY408	Cabinet - Grey Nextel finish	
8a	-	-	Foam Inserts	B1297
9	5	GW220	Rubber moulded Inserts	
10	2	ZZ949	Bass Chassis assembly (BC13-01-8)	B1305
11	4	GW213	Grommet, rubber	
12	8	HW008	Screw N°8 x ¾" pan hd. pozi s/tap	
13	2	GW169	Grille moulding	B1274
-	-	FW061	Fabric cloth material, grille cover - black	
14	1	PW750	Port Tube - black	A1279
15	1	PW751	Port Trim - black	A1275
26	1	GW219	Grommet	
			BASE & MISC. FITTINGS	
16	1	ZZ948	Crossover & Harness assembly	A1322
17	4	SW346	Circuit board Spacers	
18	4	HW027	Screw N°4 x ¾" pan hd. pozi s/tap	
19	1	TW097	Socket - gold plated with black washer	
19a	1	TW098	Socket - gold plated with red washer	
20	3	HW838	M6 T-Nut insert	
21	1	HW837	M8 T-Nut insert	
22	2	HW903	M5 T-Nut insert	
23	1	YY410	Base Plinth, moulded - sprayed black	C1262
24	4	SW384	Floor Spike	A1247
25	1	HW543	Screw M8 x 75 csk. hd. pozi	

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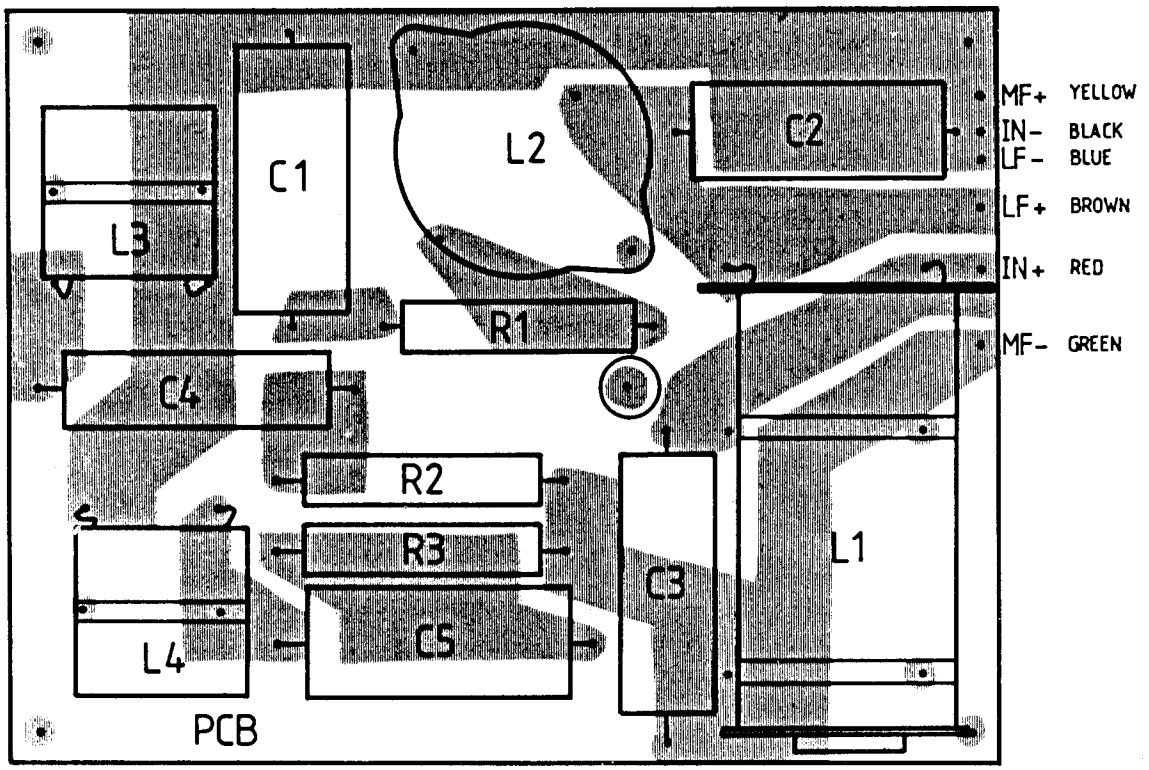
B&W Loudspeakers Ltd.	TITLE BASS ASSEMBLY	UNIT No. CM.2	DATA SHEET ISS. 1 DATE AUGUST 87



ITEM	QTY	CODE Nº	DESCRIPTION	DRG. REF.
-	-	ZZ949	Base Unit - Complete assembly (BC13-01-8)	B1305
			CHASSIS ASSEMBLY	
1	1	CL510	Chassis MR100 - sprayed black	C670
11	1	TW089	Terminal panel	
11a	2	TL065	Tag - brass eyelets	
12	1	GW031	Gasket	
13	3	HL135	Screw M4 x 6 pan hd. pozi	
14	1	HL105	Screw Nº6 x¼" pan hd. pozi s/tap	
			CONE & COIL ASSEMBLY	
2	1	CW778	Cone	
3	1	CW778	Surround	
4	1	DL011	Dust Cap	
5	1	SL059	Rear Suspension	A928
6	1	CL680/712	Coil / Coil former assembly	
10	2	TL176	Tinsel - copper 10 strand	
			MAGNET ASSEMBLY	
7	1	PL063	Front Plate	A1284
8	1	ML017	Magnet ceramic	
9	1	PL064	Back Plate / Pole Piece assembly	A1285

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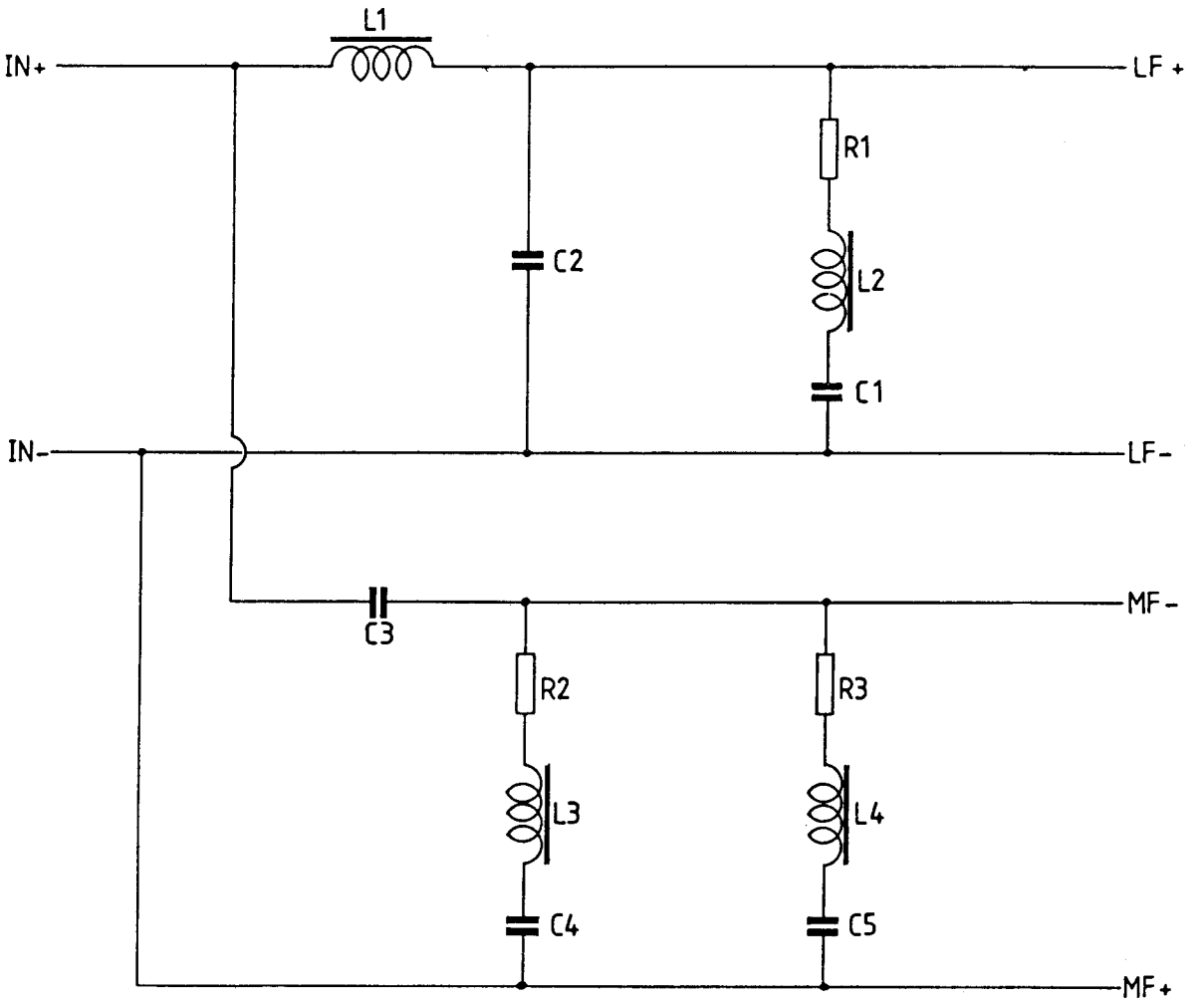
B&W Loudspeakers Ltd.	TITLE CROSSOVER COMPONENT LAYOUT	UNIT No. CM.2	DATA SHEET ISS. 1 DATE AUGUST 87



ITEM	QTY	Code Nº	DESCRIPTION
-	-	ZZ948	Complete assembly - Drawing ref. A1322
C1	1	CL161	Capacitor 550µF (±5%) electrolytic reversible 50V min.
C2	1	CL160	Capacitor 100µF (±5%) electrolytic reversible 50V min.
C3	1	CL162	Capacitor 150µF (±5%) electrolytic reversible 50V min.
C4	1	CL115	Capacitor 63µF (±5%) electrolytic reversible 50V min.
C5	1	CL163	Capacitor 450µF (±5%) electrolytic reversible 50V min.
R1	1	RL153	Resistor 2R2 7 Watt ±5%
R2	1	RL210	Resistor 8R2 11 Watt ±5%
R3	1	RL150	Resistor 1R0 7 Watt ±5%
L1	1		Inductor 9·5mH 0·90 wire P Core
L2	1		Inductor 18 mH 0·71 wire P Core
L3	1		Inductor 0·3mH 0·71 wire
L4	1		Inductor 8·2mH 0·40 wire Ferrite Core
PCB	1	CL444	CM2 Printed Circuit Board.

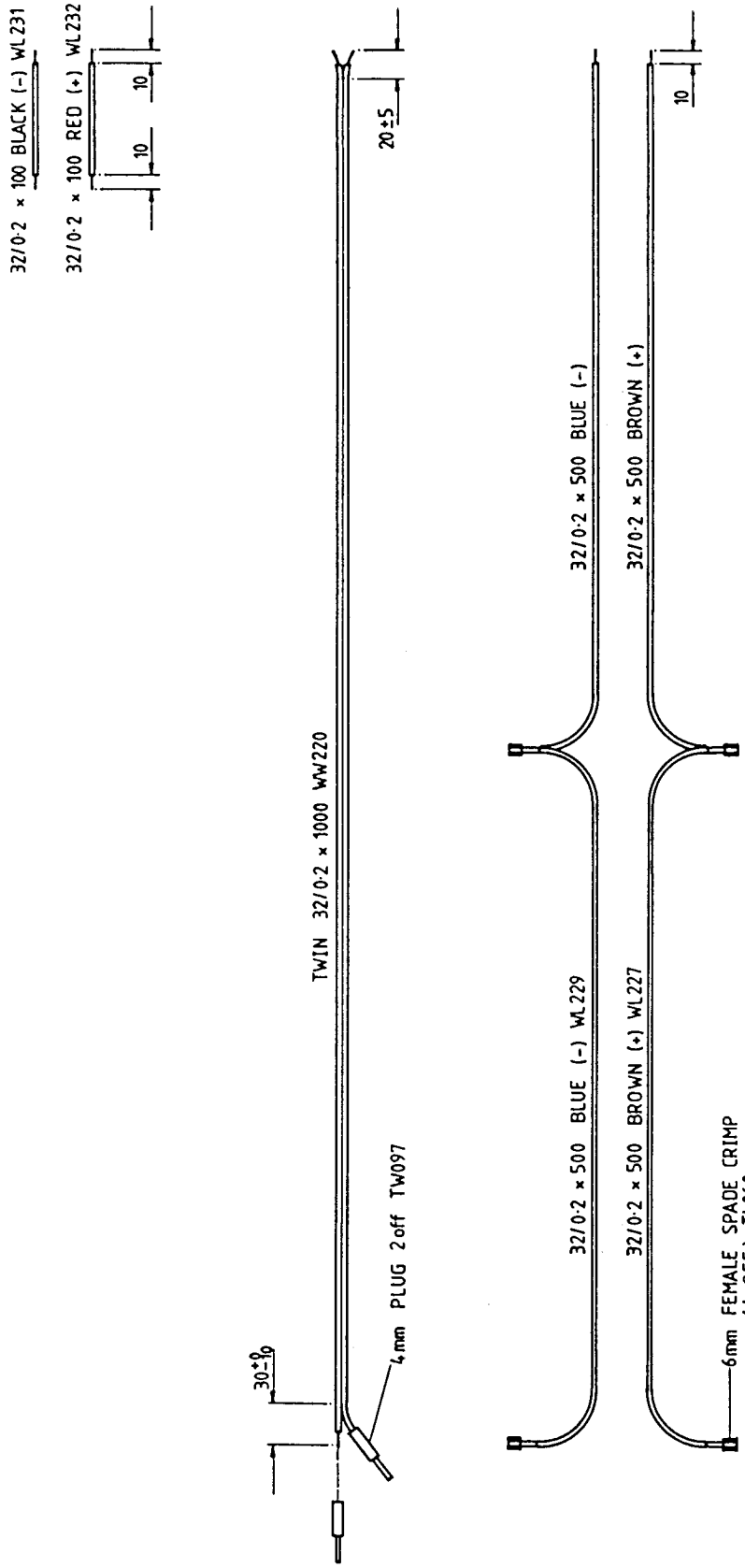
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B&W Loudspeakers Ltd.	TITLE CIRCUIT DIAGRAM	UNIT No. C.M.2	DATA SHEET ISS. 1 DATE APRIL 87



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B&W Loudspeakers Ltd.	TITLE	UNIT No.	DATA SHEET
	WIRE LOOM	C.M.2	ISS. 1 DATE AUGUST 87



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