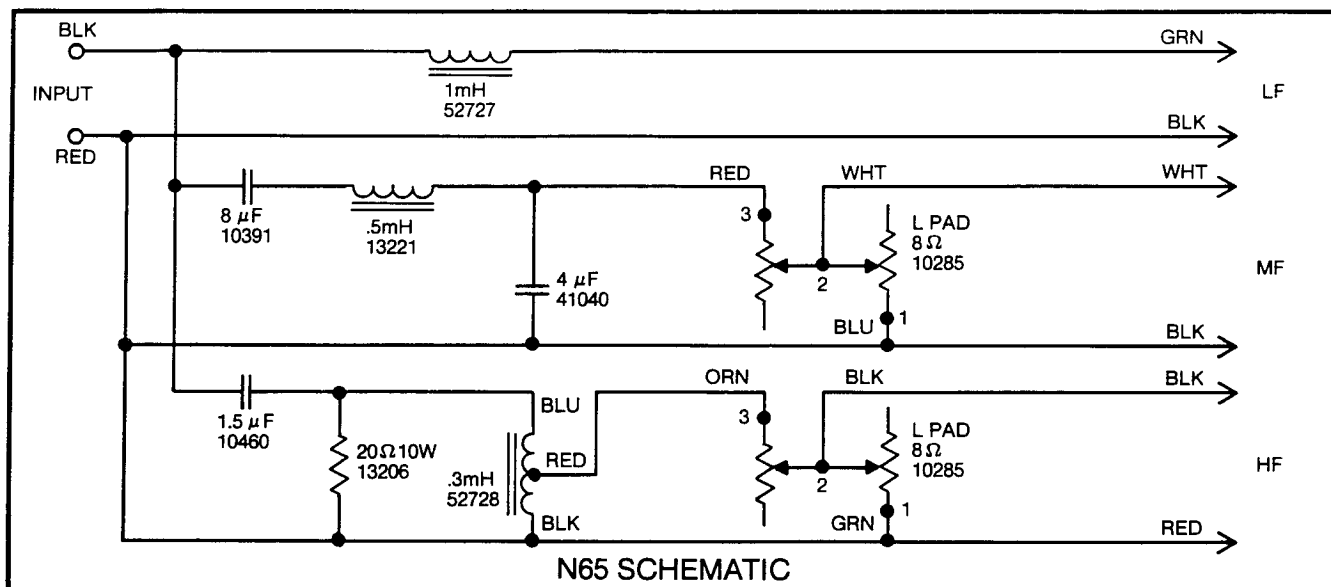


Technical Manual

L65 Jubal

JBL



SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

126A	Cone Kit:	C8R126A
8 Ohm	Nom. Impedance:	
6	Dynamic Test Input V:	
20-1200	Sweep Frequency Hz:	
4.5 minimum	D.C. Resistance Ohms:	
5.5 maximum		
.044"	Gap Gauge:	
Mass Ring.	Notes:	

Cone kit may have aquaplas on cone instead of mass ring. Use spacer gasket between compliance and frame.

If Not Serviceable,

Replace With: 128H-1

Visual Change: Yes

Baffle Modification: No

Exact Acoustic Replacement: No.

Slightly different. Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: 31385

Mounting Gasket: 20253

Trim Gasket: 52806

MID RANGE DRIVER:

LE5-5	Cone Kit:	C8RLE59
8 Ohm	Nom. Impedance:	
4	Dynamic Test Input V:	
75-3000	Sweep Frequency Hz:	
5.6 minimum	D.C. Resistance Ohms:	
6.6 maximum		

Gap Gauge: .040"

Notes:

If Not Serviceable,

Replace With: LE5-11

Visual Change: Yes

Baffle Modification: No

MID RANGE DRIVER (Cont'd)

Exact Acoustic Replacement: No.

Slightly different. Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: Was 54721 (Paper); Now 51868 (Alum.)

Trim Gasket: 29931

HIGH FREQUENCY DRIVER:

077	Diaphragm Kit:	D16R2405
16 Ohm	Nom. Impedance:	
7	Dynamic Test Input V:	
1000-3000	Sweep Frequency Hz:	
5.7 minimum	D.C. Resistance Ohms:	
6.7 maximum		
.025"	Gap Gauge:	
Test With Network.	Notes:	

Do not crease diaphragm.

If Not Serviceable,

Replace With: 2405H

Visual Change: Yes

Baffle Modification: No

Exact Acoustic Replacement: Yes

Additional Parts Currently Available*:

Mounting Gasket: 51795

SYSTEM SPECIFICATIONS:

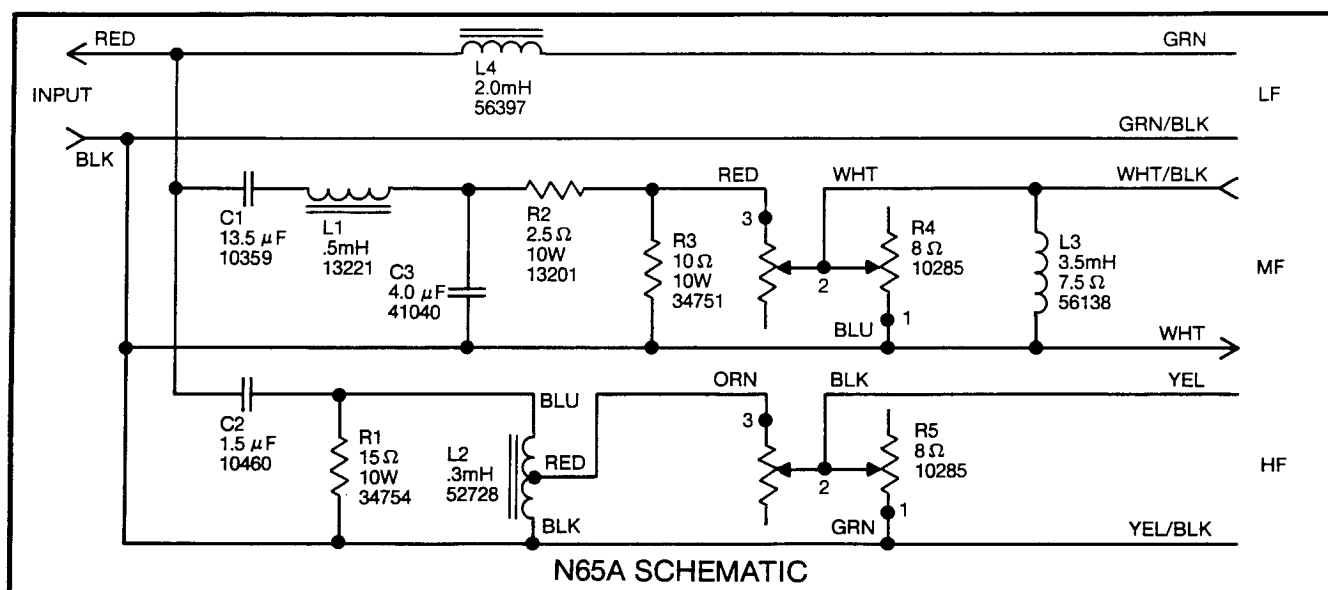
Nominal Impedance:	8 Ohm
Power Capacity:	75 Watts
Crossover Frequencies:	Continuous Program
Sensitivity:	1000 Hz, 6500 Hz
Enclosure Dim:	76dB (1 Watt @ 15 Feet)
Shipping Weight:	24-1/2" x 17-1/2" x 13-1/8" D
Additional Parts Currently Available*:	62.2cm x 44.5cm x 33.3cm
Binding Posts:	68 lbs. - 31 kg.
Red:	56131
Black:	56130

*Other parts may also be available. Check with JBL for details.

Technical Manual

L65A Jubal

JBL



SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

122A
Cone Kit: C8R129H
Nom. Impedance: 8 Ohm
Dynamic Test Input V: 6
Sweep Frequency Hz: 20-1200
D.C. Resistance Ohms: 4.5 minimum
5.5 maximum

Gap Gauge: .053"

Notes: Mass Ring.
Cone kit may have aqua plas on cone instead of mass ring.

If Not Serviceable,

Replace With: 128H-1

Visual Change: Yes

Baffle Modification: No

Exact Acoustic Replacement: No.

Use as last resort. Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: 31385

Mounting Gasket: 20253

Trim Gasket: 52806

MID RANGE DRIVER:

LE5-5
Cone Kit: C8RLE59
Nom. Impedance: 8 Ohm
Dynamic Test Input V: 4
Sweep Frequency Hz: 75-3000
D.C. Resistance Ohms: 5.6 minimum
6.6 maximum

Gap Gauge: .040"

Notes:

If Not Serviceable,

Replace With: LE5-11

Visual Change: Yes

Baffle Modification: No

MID RANGE DRIVER (Cont'd)

Exact Acoustic Replacement: No.

Slightly different. Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: Was 54721 (Paper); Now 51868 (Alum.)

Trim Gasket: 29931

HIGH FREQUENCY DRIVER:

077
Diaphragm Kit: D16R2405

Nom. Impedance: 16 Ohm

Dynamic Test Input V: 7

Sweep Frequency Hz: 1000-3000

D.C. Resistance Ohms: 5.7 minimum

6.7 maximum

Gap Gauge: .025"

Notes:

Do not crease diaphragm.

If Not Serviceable,

Replace With: 2405H

Visual Change: Yes

Baffle Modification: No

Exact Acoustic Replacement: Yes

Additional Parts Currently Available*:

Mounting Gasket: 51795

SYSTEM SPECIFICATIONS:

Nominal Impedance: 8 Ohm

Max. Recommended

Amp Power: 200 Watts

Crossover Frequencies: 1000 Hz, 6500 Hz

Sensitivity: 89dB (1 Watt @ 1 Meter)

Enclosure Dim: 24-1/2" x 17-1/2" x 13-1/8" D

622mm x 445mm x 333mm

Shipping Weight: 67 lbs. - 30 kg.

Additional Parts Currently Available*:

Binding Posts: Red: 56131

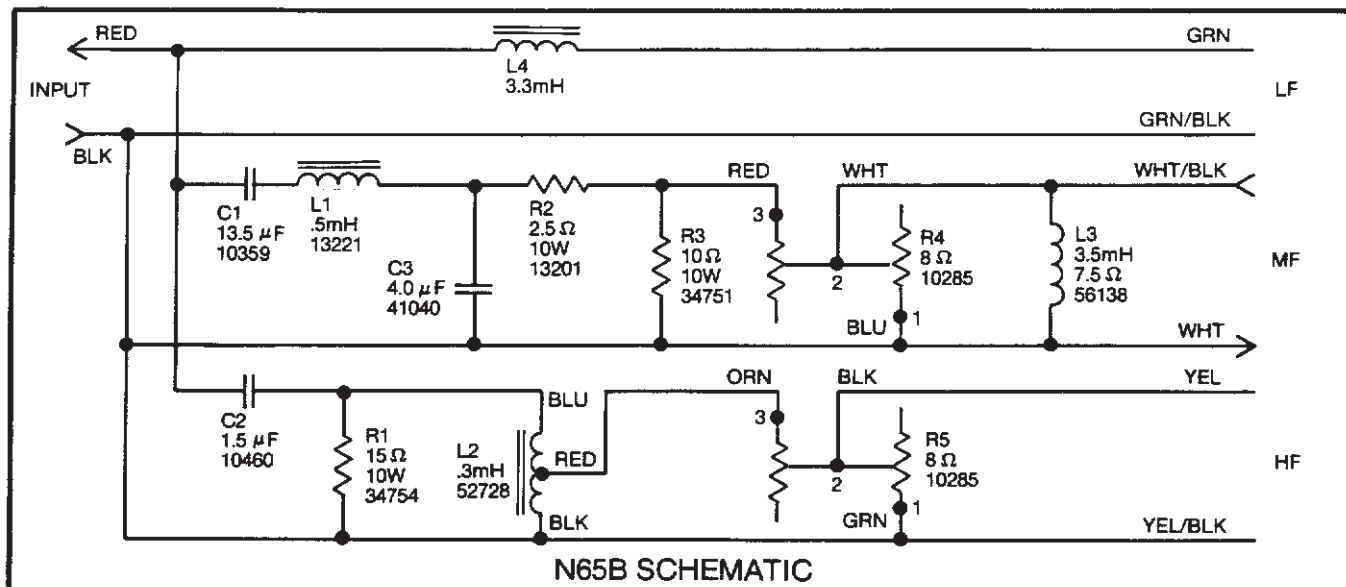
Black: 56130

*Other parts may also be available. Check with JBL for details.

Technical Manual

L65B Jubal

JBL



SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

Cone Kit:	129H
Nom. Impedance:	C8R129H
Dynamic Test Input V:	8 Ohm
Sweep Frequency Hz:	6
D.C. Resistance Ohms:	20-1200
	5.1 minimum
	6.3 maximum
Gap Gauge:	.057"
Notes:	AquaPlas On Back
	Of Cone

If Not Serviceable,

Replace With:

Visual Change: 128H-1

Baffle Modification: Yes

Exact Acoustic Replacement: No

Additional Parts Currently Available*:

Dome: 31385

Mounting Gasket: 20253

Trim Gasket: 52806

MID RANGE DRIVER:

Cone Kit:	LE5-5
Nom. Impedance:	C8RLE59
Dynamic Test Input V:	8 Ohm
Sweep Frequency Hz:	4
D.C. Resistance Ohms:	75-3000
	5.6 minimum
	6.6 maximum

Gap Gauge:

Notes:

If Not Serviceable,

Replace With:

Visual Change: LE5-11

Baffle Modification: Yes

Baffle Modification: No

MID RANGE DRIVER (Cont'd)

Exact Acoustic Replacement: No.

Slightly different. Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: Was 54721 (Paper); Now 51868 (Alum.)

Trim Gasket: 29931

HIGH FREQUENCY DRIVER:

Diaphragm Kit:	077
Nom. Impedance:	D16R2405
Dynamic Test Input V:	16 Ohm
Sweep Frequency Hz:	7
D.C. Resistance Ohms:	1000-3000
	5.7 minimum
	6.7 maximum

Gap Gauge:

Notes:

Do not crease diaphragm.

If Not Serviceable,

Replace With:

Visual Change: 2405H

Baffle Modification: Yes

Exact Acoustic Replacement: No

Additional Parts Currently Available*:

Mounting Gasket: 51795

SYSTEM SPECIFICATIONS:

NOT AVAILABLE

*Other parts may also be available. Check with JBL for details.