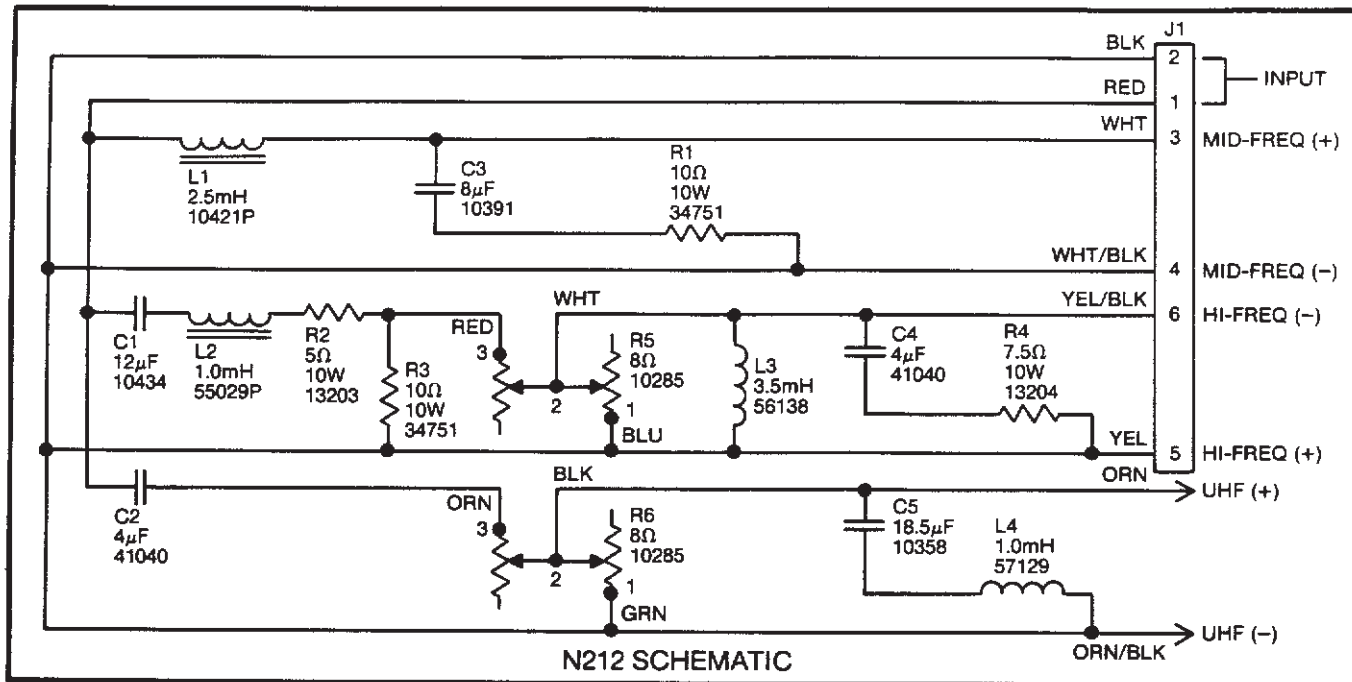


Technical Manual

L212/L212C

JBL



SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

Cone Kit:
 Nom. Impedance:
 Dynamic Test Input V:
 Sweep Frequency Hz:
 D.C. Resistance Ohms:

112A (L212)
 112H (L212C)
 C8R112A
 8 Ohm
 6
 30-1200
 5.5 min/6.7 max (112A)
 5.2 min/6.4 max (112H)
 .053"

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Requires extensive network modification for L212 use.

Additional Parts Currently Available*:

Dome:

Mounting Gasket:

Trim Gasket:

31385

21769

21812

MID RANGE DRIVER:

Cone Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome:

Mounting Gasket:

Trim Gasket:

51868

21771

29931

HIGH FREQUENCY DRIVER:

Diaphragm Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

066

D8R066

8 Ohm

5

200-1200

3.5 min/4.4 max

.031"

HIGH FREQUENCY DRIVER (Cont'd)

Notes:

If Not Serviceable, Replace With:

Can also be replaced with 044.

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Replace both units in a stereo pair.

Test With Network
 Currently Available.

Yes

Yes

No. Slightly different.

SUBWOOFER

LOW FREQUENCY DRIVER:

Cone Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Additional Parts Currently Available*:

Dome:

Mounting Gasket:

Trim Gasket:

121A (L212)

121H (L212C)

C8R121A

8 Ohm

10

20-1200

5.7 min/6.9 max

.057"

Mass Ring. Cone Kit may
 have Aquaplas on Cone instead of Mass Ring.

No Replacement Available

N/A

N/A

N/A

50201

20253

52806

SYSTEM SPECIFICATIONS:

Nom. Impedance:

Power Capacity:

Crossover Frequencies:

Sensitivity:

Enclosure Dim:

8 Ohm

75 Watts Continuous Program

70 Hz, 800 Hz, 3000 Hz

91dB (1 Watt @ 1 Meter)

Ultrabass:

19-1/8" x 18-1/2" x 18-1/2" D

486mm x 470mm x 470mm

Satellites:

38-5/8" x 17" x 13" D

981mm x 432mm x 330mm

225 lbs. - 102 kg.

Shipping Weight:

Additional Parts Currently Available*:

Binding Posts: Red:

56131

Black:

56130

SYSTEM NOTES:

Powered Subwoofer/Satellite System. Service Manual for 212E Ba
 Energizer available upon request. 212E parts no longer available fr
 JBL.

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