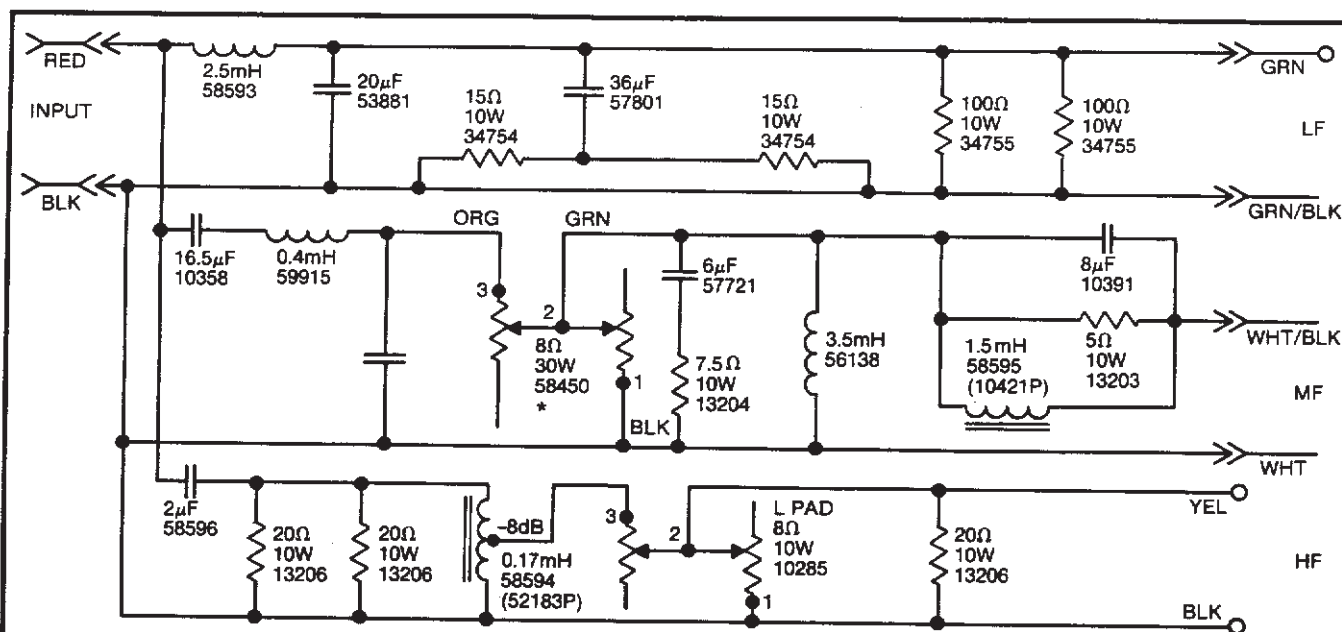


L220 Oracle

L222 Disco

JBL



N220 SCHEMATIC

*MANDATORY MODIFICATION IF MIDRANGE L PAD IS BURNT; WAS MS10285 8Ω 10W.

SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

Cone Kit: LE14A
 Nom. Impedance: C8RLE14A
 Dynamic Test Input V: 8 Ohm
 Sweep Frequency Hz: 30-1200
 D.C. Resistance Ohms: 5.9 min/7.1 max
 Gap Gauge: .057"
 Notes: Aquaplas on Front and Back of Cone

If Not Serviceable, Replace With: LE14H-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: 50201
 Mounting Gasket: 20253
 Trim Gasket: 21811

MID RANGE DRIVER:

Cone Kit: LE5-9
 Nom. Impedance: C8RLE59
 Dynamic Test Input V: 8 Ohm
 Sweep Frequency Hz: 4
 D.C. Resistance Ohms: 75-3000
 Gap Gauge: 5.1 min/6.3 max
 Notes: .040"

If Not Serviceable, Replace With: LE5-10

Visual Change: Yes
 Baffle Modification: No
 Exact Acoustic Replacement: No. Slightly different.
 Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome: 51868
 Mounting Gasket: 21771
 Trim Gasket: 29931

HIGH FREQUENCY DRIVER:

Diaphragm Kit: 076
 Nom. Impedance: D8R076
 Dynamic Test Input V: 16 Ohm
 Sweep Frequency Hz: 7
 D.C. Resistance Ohms: 1000-3000
 Gap Gauge: 5.7 min/6.7 max
 Notes: .025"
 Do not crease diaphragm. Test with network.

If Not Serviceable, Replace With: 2403H

Visual Change: Yes
 Baffle Modification: No
 Exact Acoustic Replacement: Yes
 Additional Parts Currently Available*:
 Mounting Gasket: 51795

PASSIVE RADIATOR:

Cone Kit: PR15C

Notes: CRPR15C

If not serviceable, Replace With: No Replacement Available

Visual Change: N/A
 Baffle Modification: N/A
 Exact Acoustic Replacement: N/A
 Additional Parts Currently Available*:

Dome: 50201
 Mounting Gasket: 34499
 Trim Gasket: 52347

SYSTEM SPECIFICATIONS:

Nom. Impedance: 8 Ohm
 Max Rec. Amp Power: 300 Watts Per Channel
 Crossover Frequencies: 800 Hz, 5000 Hz
 Sensitivity: 90dB (1 Watt @ 1 Meter)
 Enclosure Dim: 48-1/4" x 20-1/8" x 15-3/8" D
 Shipping Weight: 121 lbs. - 55 kg.

SYSTEM NOTES:

L94 Lens No Longer Available.

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