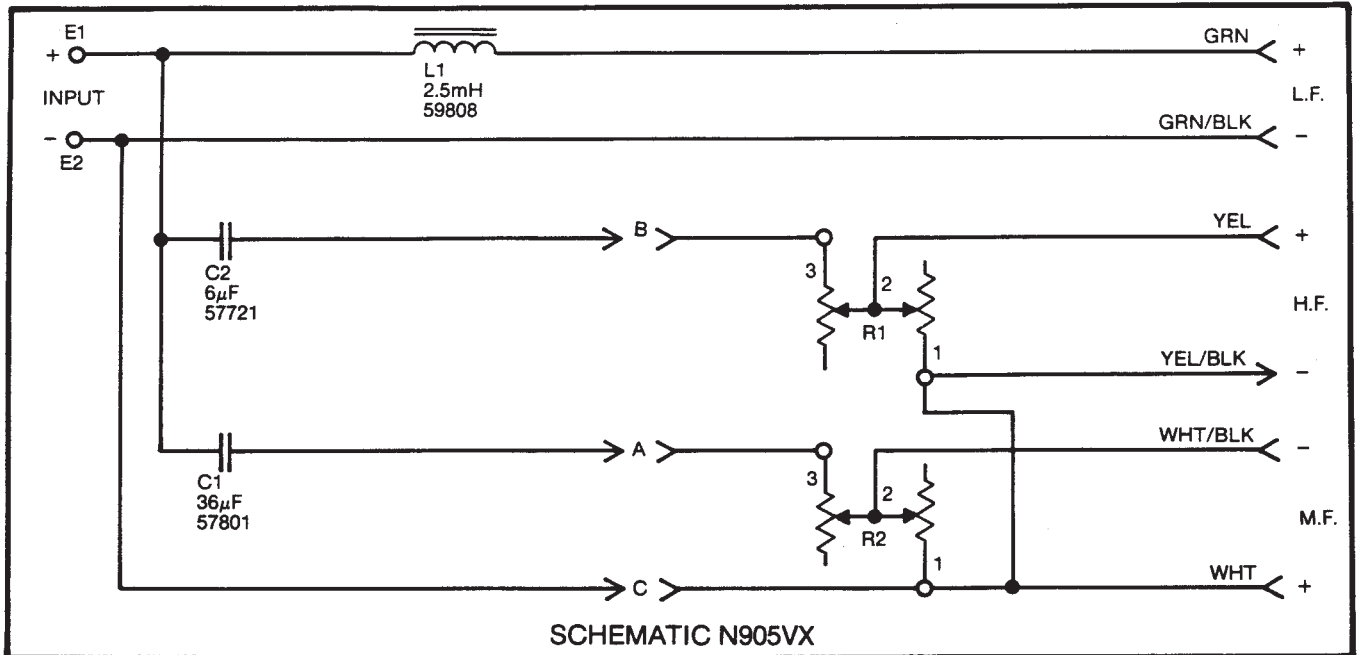


Technical Manual

905VX Radiance



SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER:

310G	Cone Kit:	C4R310G-1
4 Ohm	Nom. Impedance:	4 Ohm
5	Dynamic Test Input V:	5
30-1200	Sweep Frequency Hz:	30-1200
4.0 min/4.8 max	D.C. Resistance Ohms:	4.0 min/4.8 max
.051"	Gap Gauge:	.051"

Notes:
 If Not Serviceable, Replace With: 310G-3
 Visual Change: Yes
 Baffle Modification: No
 Exact Acoustic Replacement: No. Slightly different.
 Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome:	61521
Trim Ring:	61384

MID RANGE DRIVER:

305G	Cone Kit:	C4R305G-1
4 Ohm	Nom. Impedance:	4 Ohm
4	Dynamic Test Input V:	4
75-3000	Sweep Frequency Hz:	75-3000
3.9 min/4.4 max	D.C. Resistance Ohms:	3.9 min/4.4 max
.040"	Gap Gauge:	.040"

Notes:
 Remove Trim Ring carefully. Replacement Trim Ring 61373-01 no longer available.

If Not Serviceable, Replace With: 305G-1 or 305G-2
 Visual Change: Yes
 Baffle Modification: No
 Exact Acoustic Replacement: No. Slightly different.
 Replace both units in a stereo pair.

Additional Parts Currently Available*:

Dome:	54721
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HIGH FREQUENCY DRIVER:

303G-2	Diaphragm Kit:	C4R303-G2
4 Ohm	Nom. Impedance:	4 Ohm

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

HIGH FREQUENCY DRIVER (Cont'd)

Dynamic Test Input V:	4
Sweep Frequency Hz:	1000-2000
D.C. Resistance Ohms:	3.6 min/4.4 max
Gap Gauge:	.031"

Notes:
 Remove Trim Ring carefully. Replacement Trim Ring 59664-01 no longer available.

If Not Serviceable, Replace With: Currently Available

Visual Change:	N/A
Baffle Modification:	N/A
Exact Acoustic Replacement:	N/A

Additional Parts Currently Available*:

Dome:	60372
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PASSIVE RADIATOR:

PR310	Cone Kit:	Kit not available.
Defective unit should be replaced.		

Notes:

Replace With:	PR310-3
Visual Change:	Yes
Baffle Modification:	No
Exact Acoustic Replacement:	No. Slightly different.

Replace both units in a stereo pair.

Additional Parts Currently Available*:

Trim Ring:	61384
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SYSTEM SPECIFICATIONS:

Nom. Impedance:	4 Ohm
Rec. Amp Power Range:	10-250 Watts Continuous Sine Wave Per Channel

Crossover Frequencies:	600 Hz, 3000 Hz
Sensitivity:	88dB (1 Watt @ 1 Meter)
Enclosure Dim:	37-3/4" x 16-1/4" x 12-3/4" D 959mm x 413mm x 324mm

Shipping Weight: 59 lbs. - 27 kg.

Additional Parts Currently Available*:

Binding Posts:	Red: 56131
	Black: 56130