

166

marantz®

HD-770

HIGH DEFINITION SPEAKER SYSTEM

Service Data

HD-770

SPECIFICATIONS...



SPEAKER COMPLEMENT:

1 – 12" Woofer, 1 – 5" Midrange
1 – 1 1/2" Tweeter, 1 – 1" Super Tweeter

FREQUENCY RESPONSE:

33 Hz – 22 kHz \pm 3 dB

CROSSOVER POINTS:

750 Hz, 2.3 kHz, 5 kHz

NOMINAL IMPEDANCE:

8 ohms

EFFICIENCY:

SPL for 1 Watt input at 1 meter at 1 kHz = 90 dB

POWER HANDLING CAPABILITY:

To be used with amplifiers rated up to 200 Watts *
providing clipping occurs less than 10% of the time.

DIMENSIONS:

673 (H) X 381 (W) X 298 (D) mm
26 1/2 (H) X 15 (W) X 11 3/4 (D) inches

WEIGHT:

20.9 Kg (46 lbs.) unpacked
22.5 Kg (50 lbs.) packed for shipment

*CAUTION: Even lower powered amplifiers driven into
clipping may damage the loudspeaker.

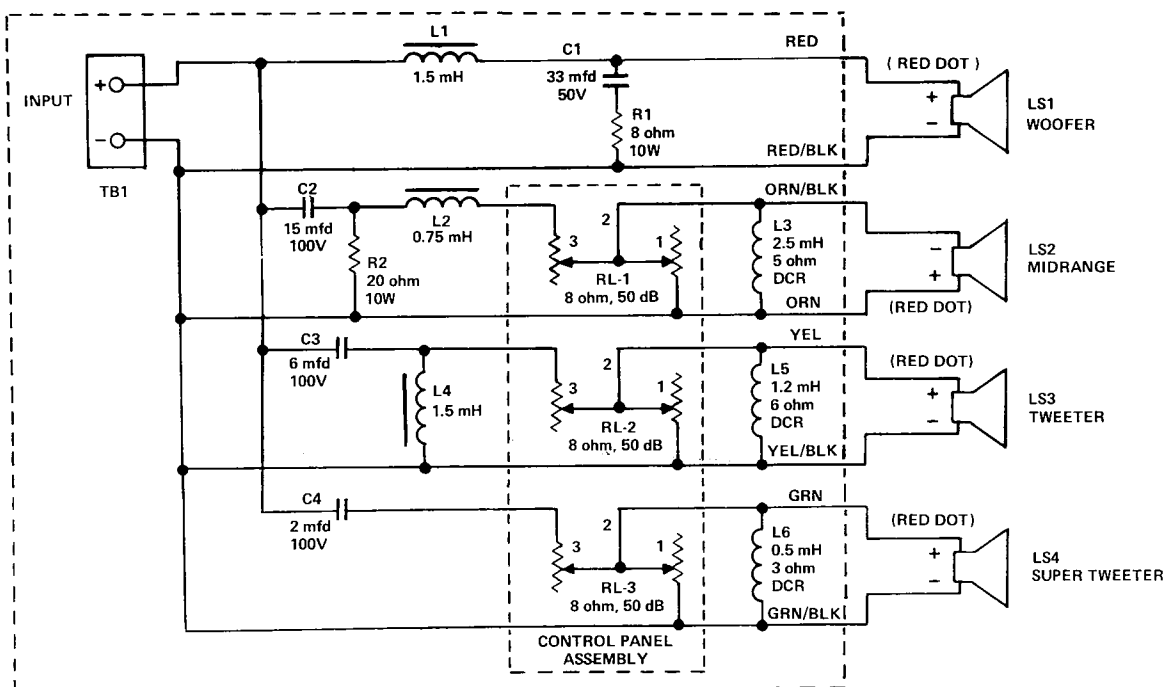


Figure 1. Schematic

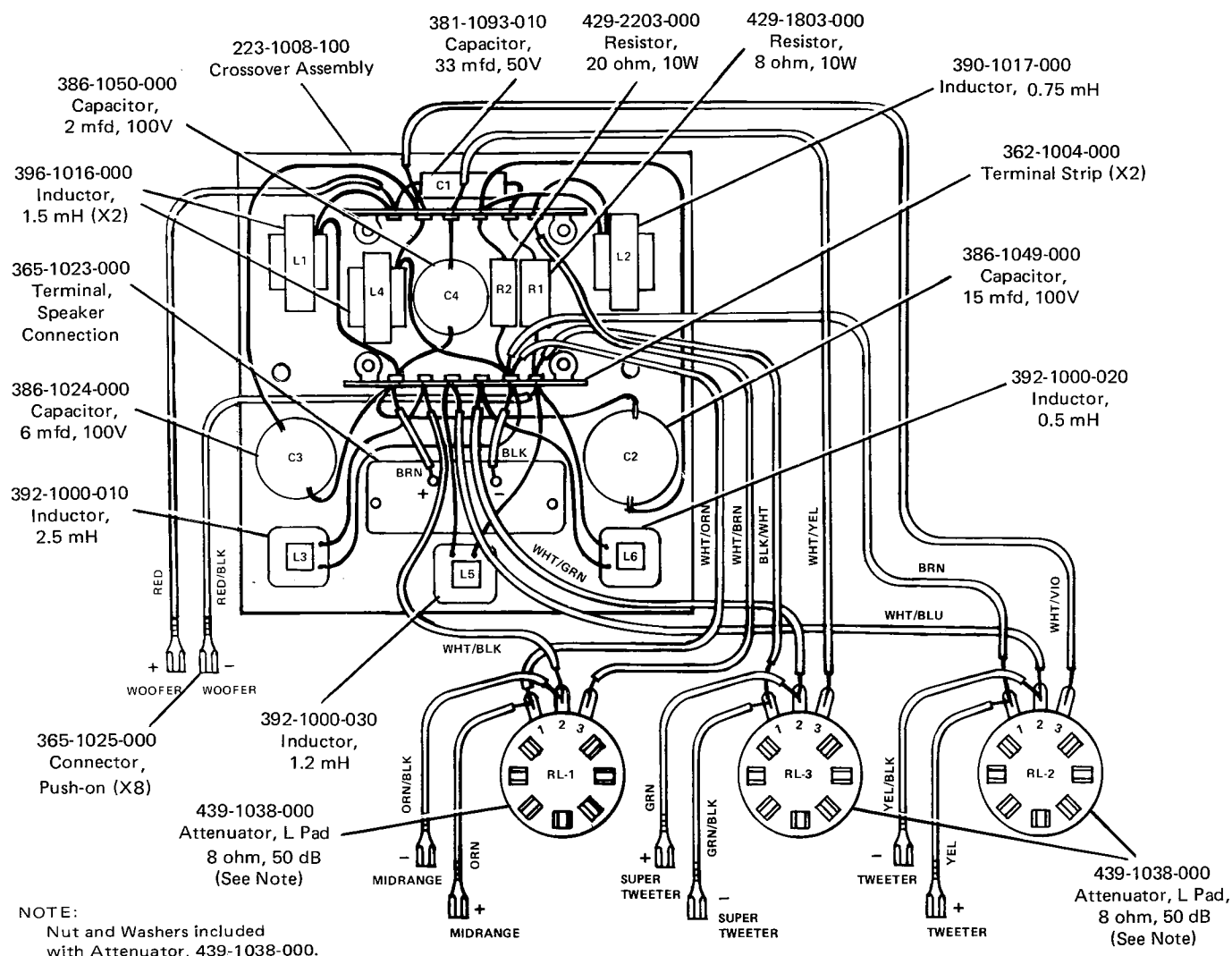


Figure 2. Wiring Diagram — Crossover Assembly

PARTS...

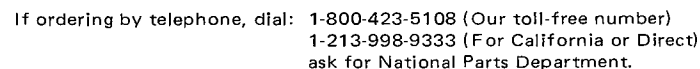
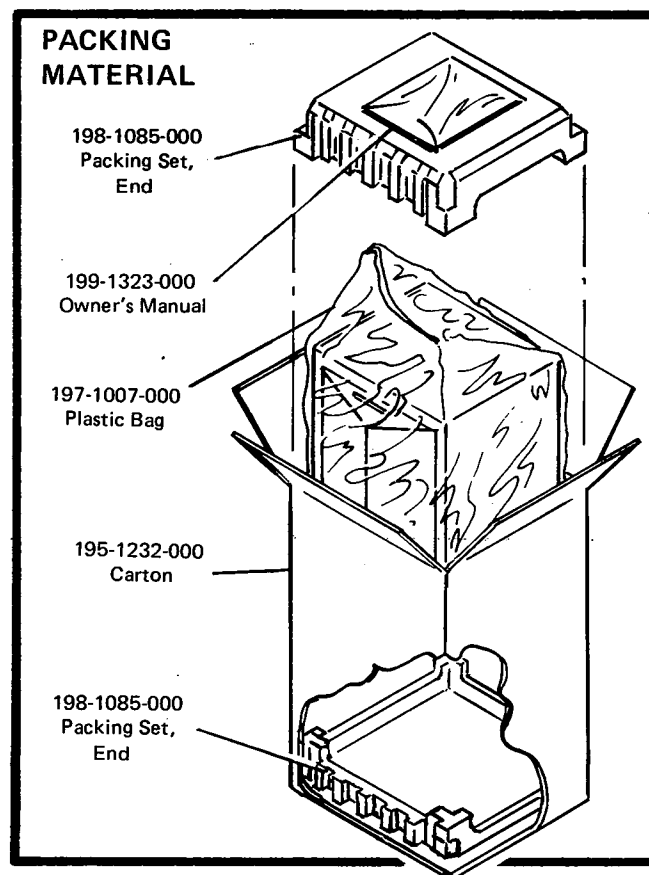


Figure 3. Exploded View

HD-770

PARTS...

SERVICE NOTES:



marantz®

MARANTZ CO., INC. 20525 NORDHOFF STREET, CHATSWORTH, CALIFORNIA 91311
A WHOLLY OWNED SUBSIDIARY OF SUPERSCOPE, INC., CHATSWORTH, CALIFORNIA 91311

PRINTED IN U.S.A. 678

MARANTZ PART NO. 199-1332-000