Technical Manual

L100T

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Rated Impedance: 8 ohm
- Minimum Impedance: 6 ohm
- Frequency Response (-6dB): 35 Hz to 32 kHz (Half Space)
- Sensitivity: 91 dB for 2.85V @ 1m
- Crossover Frequencies: 800 Hz & 4500 Hz

SYSTEM COMPONENTS:

- Cabinet: C100T (Oiled Walnut)
- Grille: G100T
- Bass Transducer: 2214 H, 12" Cone Type

SYSTEM COMPONENTS: *(cont'd)*

- Mid Range Transducer: 104 H-2, 5" Cone Type
- High Frequency Transducer: 035Ti, 1" Titanium Dome
- Crossover Network: N100T, 3 Way, 12 dB/OCT

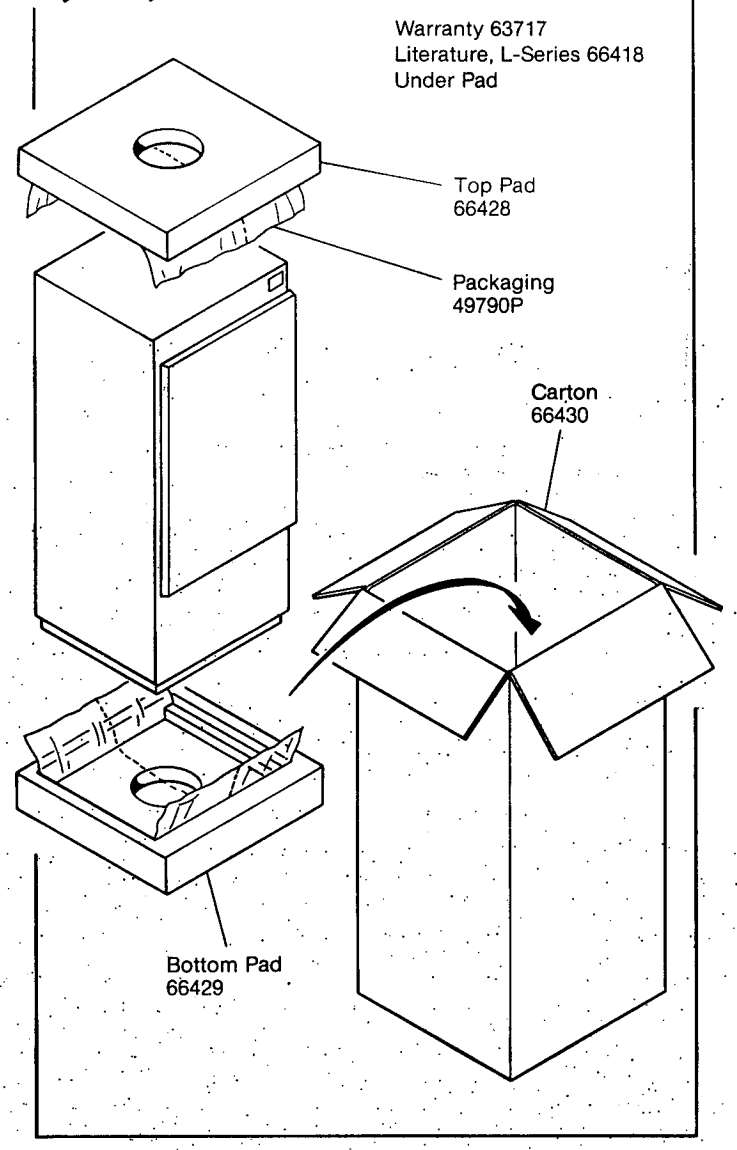
PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 36.5 x 16 x 13.25 D (Inch) 3.3 cu. ft.
- Shipping Weight: 77 lbs.

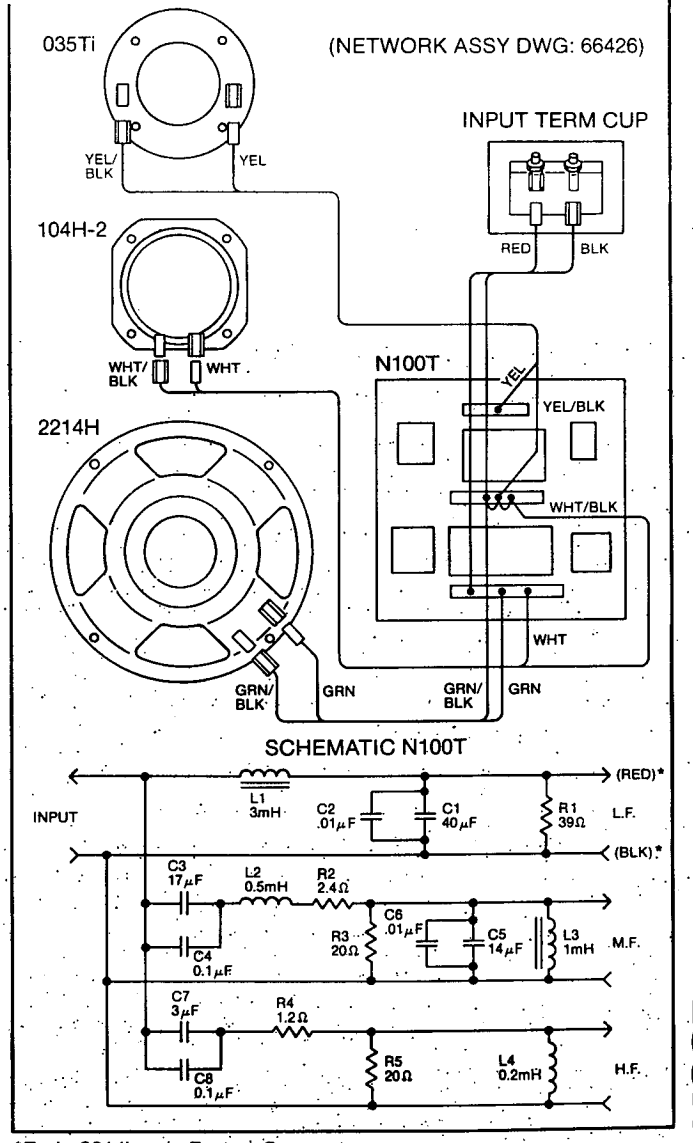
TEST SPECIFICATION:

- EST 1316

PACKAGE



WIRING DIAGRAM



*Early 2214's w/o Faston Connectors
Use Red & Black Push Terminals.

L100T REV A

DRIVER	TEST VOLTAGE	SWEEP FREQUENCY	GAP GAUGE	DCR MIN-MAX.
035Ti	2.83	2KHZ-20KHZ	.031"	3.5-4.2 OHMS
104H-2	4	500HZ-1.2KHZ	.044"	3.8-4.6 OHMS
2214H	7.2	20HZ-1.2KHZ	.053"	5.1-6.3OHMS

L100T

COMPONENT EXPLODED VIEW

