

Technical Manual

JBL4637

SPECIFICATIONS



ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 ohm
- Power Capacity: 400W
- Frequency Range: 32 Hz to 5 kHz (-10 dB)
- Sensitivity: 100 dB SPL* @ 200 Hz
- Crossover Frequencies: User Specified

SYSTEM COMPONENTS:

- Cabinet: C4507
- Grille: N/A
- Low Frequency Transducer: 380mm (15 in.) Cone Transducer (2035H)
- DC Resistance: 3.9 ohm ±10% Aluminum Wire
- Crossover Network: Terminal Pad (60689-01)

AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 5 kHz
- B. L.F. Aural Sweep Test: 8.4V Input, 20 Hz to 4 kHz

PHYSICAL SPECIFICATIONS:

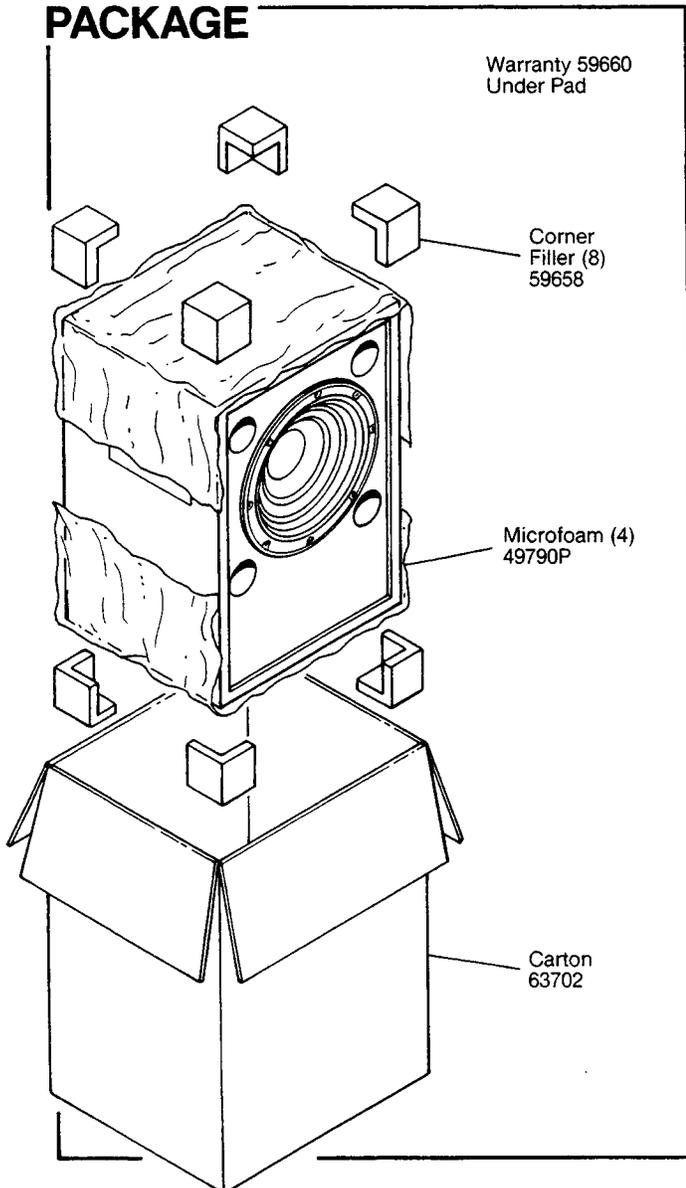
- Enclosure Dimensions: 775mm x 546mm x 447mm D (30.5 x 21.5 x 17.62 in. D)
- Shipping Weight: 91 lbs. (41.2 kg.)

WARRANTY INFORMATION:

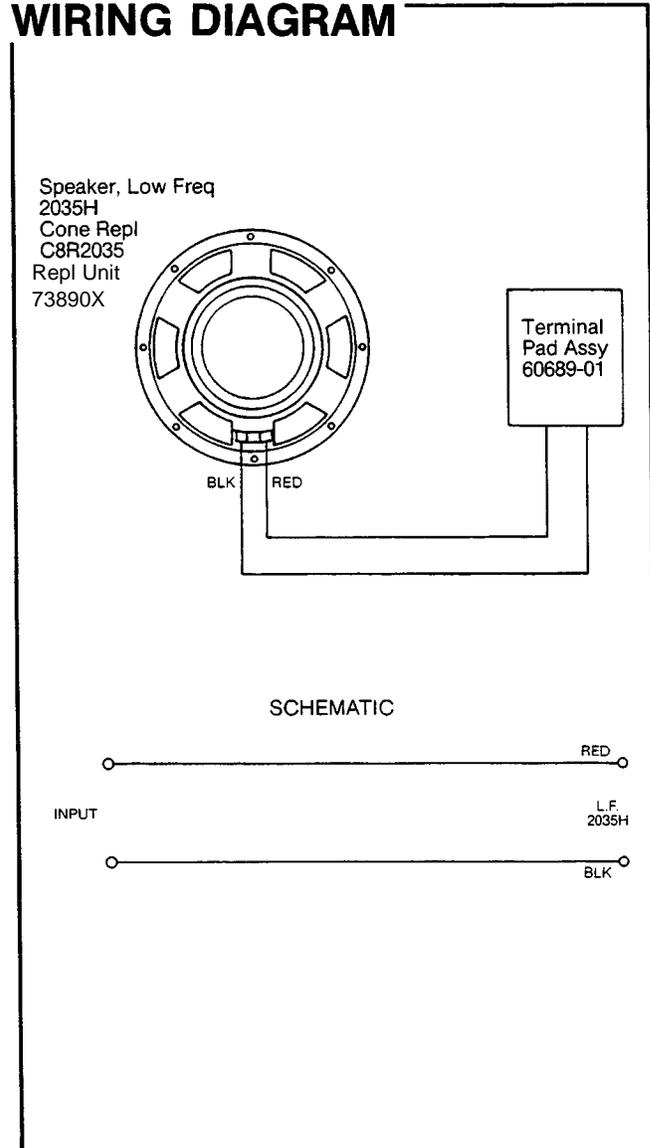
- Refer to the Warranty Statement packed with each product.

*1 Watt (2.83 V RMS) @ 1 Meter

PACKAGE



WIRING DIAGRAM



JBL4637 REV D

JBL4637

COMPONENT EXPLODED VIEW

