JBL Incorporated, 8500 Balboa Boulevard, P.O. Box 2200, Northridge, California 91329 U.S.A.

Technical Manual

JBL2450CM

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

• Nominal Impedance:	8 ohm
• Power Capacity:	120W Continuous Program Above 300 Hz 150W Continuous Program Above 1 kHz
• Frequency Range:	
• Sensitivity:	111 dB SPL*, 1W @ 1m On-Axis On Horn* 118 dB SPL*, 1mW On Plane Wave Tube
• Crossover Frequencies:	N/A

SYSTEM COMPONENTS:

• Cabinet:	N/A
• Grille:	N/A

SYSTEM COMPONENTS: *(cont'd)*

• High Frequency Transducer:	38mm (1.5 in. Exit) Pure Titanium Diaphragm (2450SL)
• DC Resistance:	4.1 ohm ±6% Aluminum Wire

AURAL SWEEP TEST SPECIFICATIONS:

• H.F. Aural Sweep Test:	2.83V Input, 500 Hz to 1.2 kHz

PHYSICAL SPECIFICATIONS:

• Enclosure Dimensions:	168mm DIA x 79mm D (6.62 DIA x 2.87 in. D)
• Neodymium Magnet	
• Shipping Weight:	

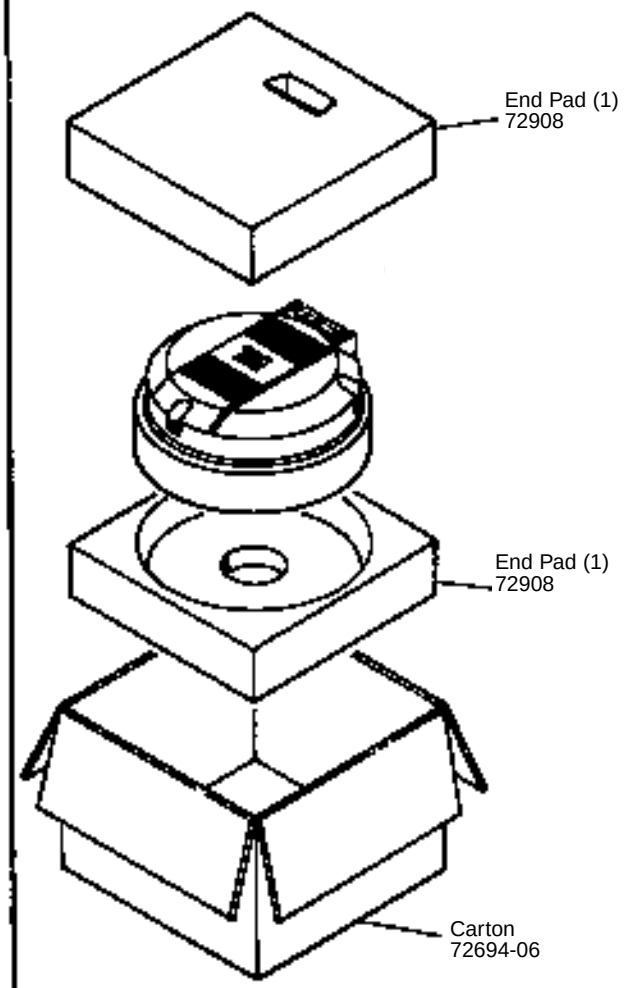
WARRANTY INFORMATION:

- Refer to the Warranty Statement packed with each product.

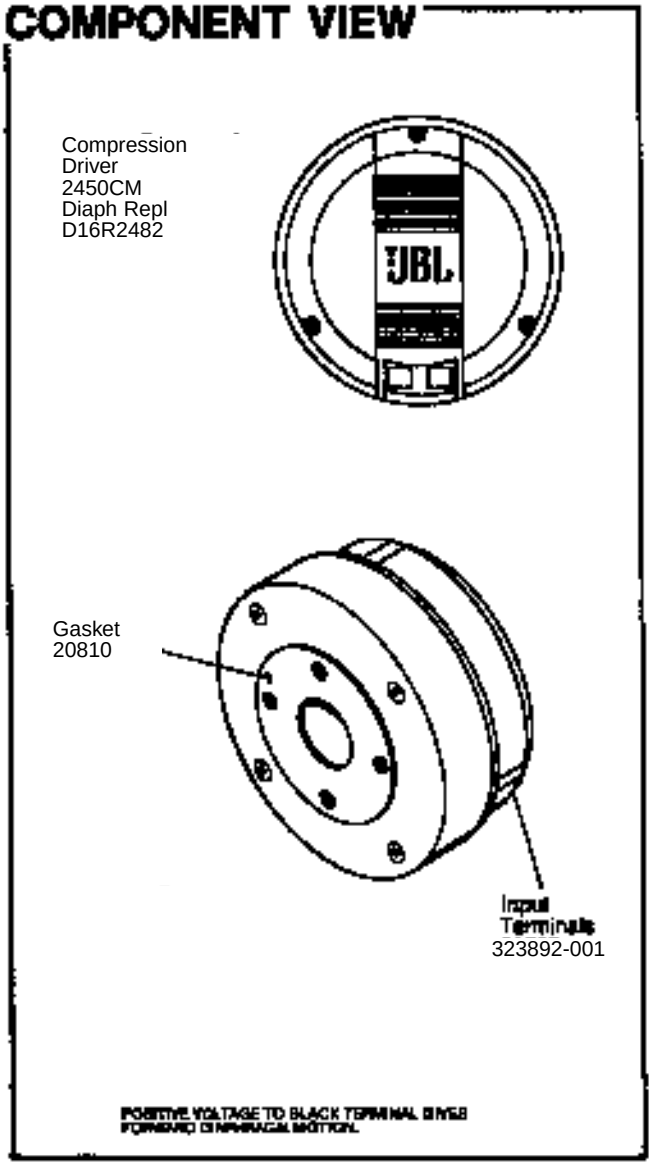
*1 Watt (2.83 V RMS) @ 1 Meter (H)

PACKAGE

Warranty 59660



COMPONENT VIEW

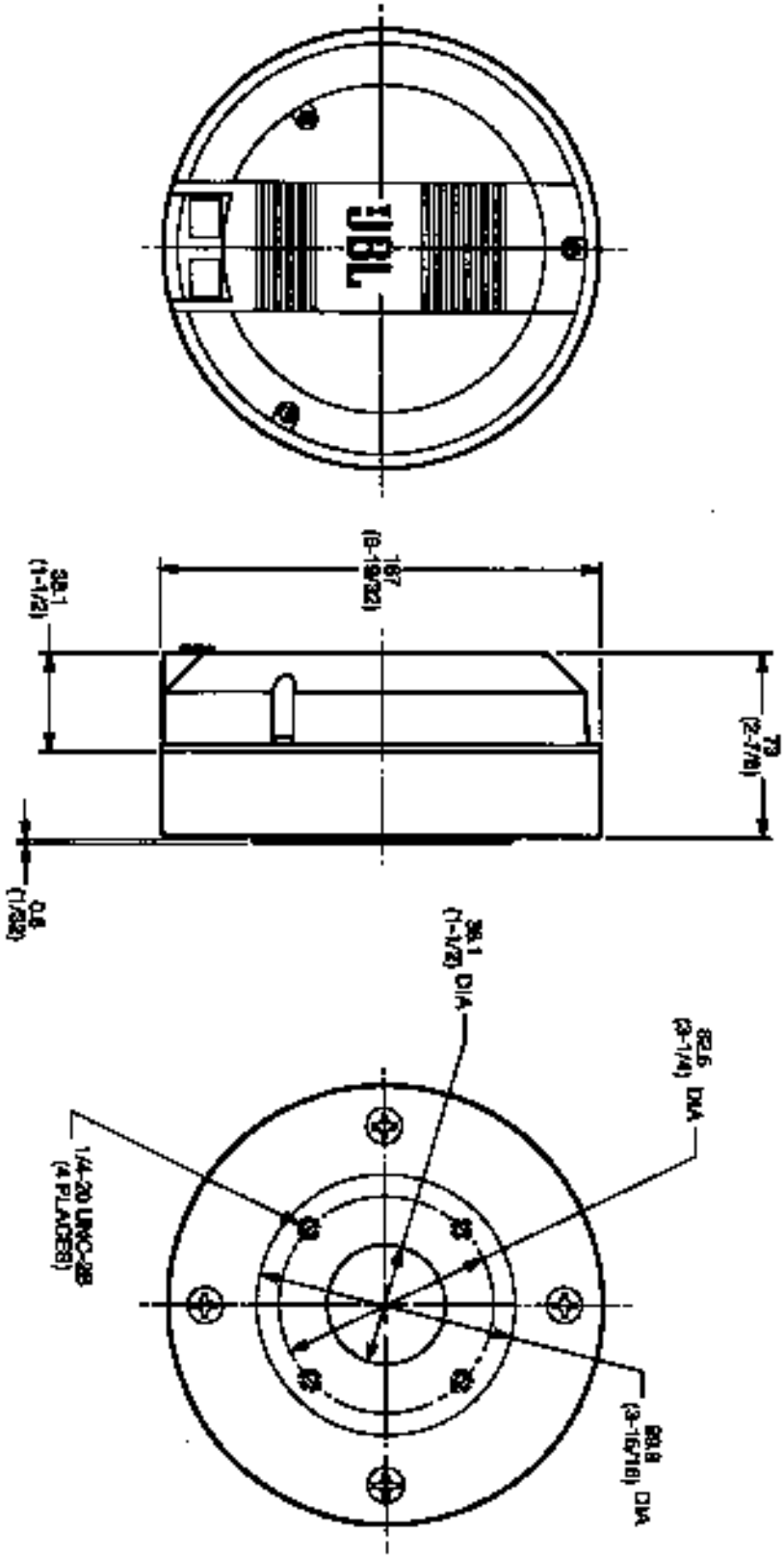


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MECHANICAL DRAWING



ALL DIMENSIONS ARE REF. ONLY

NOTE: DIMENSIONS IN ( ) ARE IN INCHES

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