

# Technical Manual

# JBL SR4732X

## SPECIFICATIONS



### ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 4 ohms
- Power Capacity: 1200W Continuous Pink Noise
- Frequency Range: 38 Hz – 20 kHz (-10dB)
- Sensitivity: 98 dB SPL, 1 Watt @ 1 Meter
- Crossover Frequencies: 1.2 kHz and 6.0 kHz

### SYSTEM COMPONENTS:

- Cabinet: SR4732X (Not For Sale)
- Grille: 128-00398-00
- Low Frequency Transducer: 300mm (12 in.) Paper Cone Transducer (2206H) (2)
- DC Resistance: 5.3 ohm ±10% Aluminum Wire
- Mid Frequency Transducer: 38mm (1-1/2 in.) Pure Titanium Compression Driver (2447J)
- DC Resistance: 8.0 ohm ±8% Aluminum Wire
- High Frequency Transducer: Aluminum Diaphragm, Ultra High Frequency Driver (2404H-1)

### SYSTEM COMPONENTS: (Cont'd)

- DC Resistance: 6.25 ohm ±8% Aluminum Wire
- Crossover Network: 129-30014-00

### AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 15.0V Input, 20 Hz to 1.2 kHz
- C. M.F. Aural Sweep Test: 2.0V Input, 550 kHz to 20 kHz
- D. H.F. Aural Sweep Test: 1.0V Input, 1.0 kHz to 20 kHz

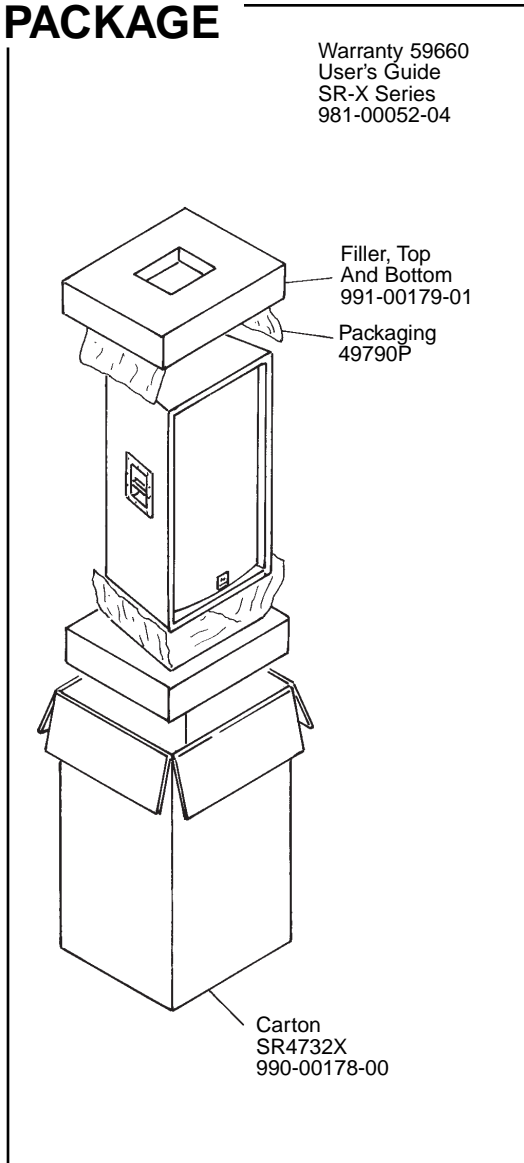
### PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 1092mm x 635mm x 460mm D (43.0 x 25.0 x 18.0 in. D)
- Shipping Weight: 155 lbs. (70.2 kg.)

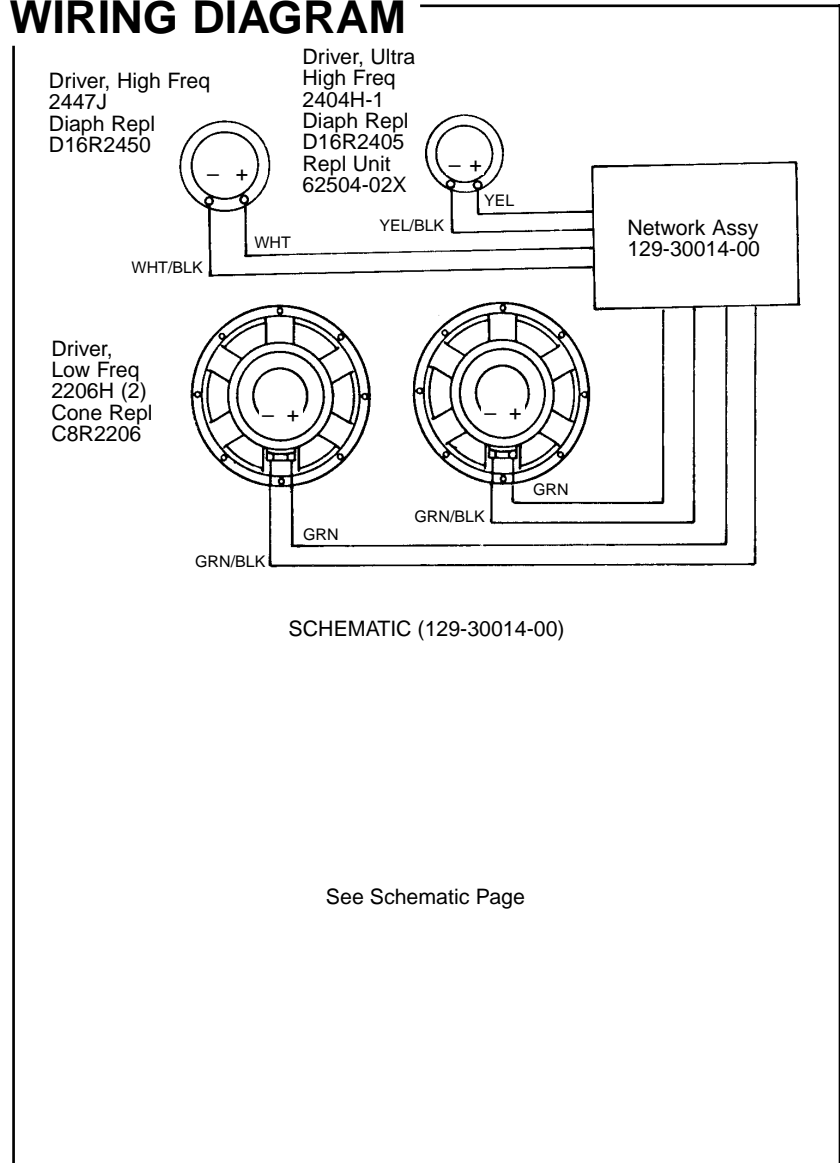
### WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

## PACKAGE

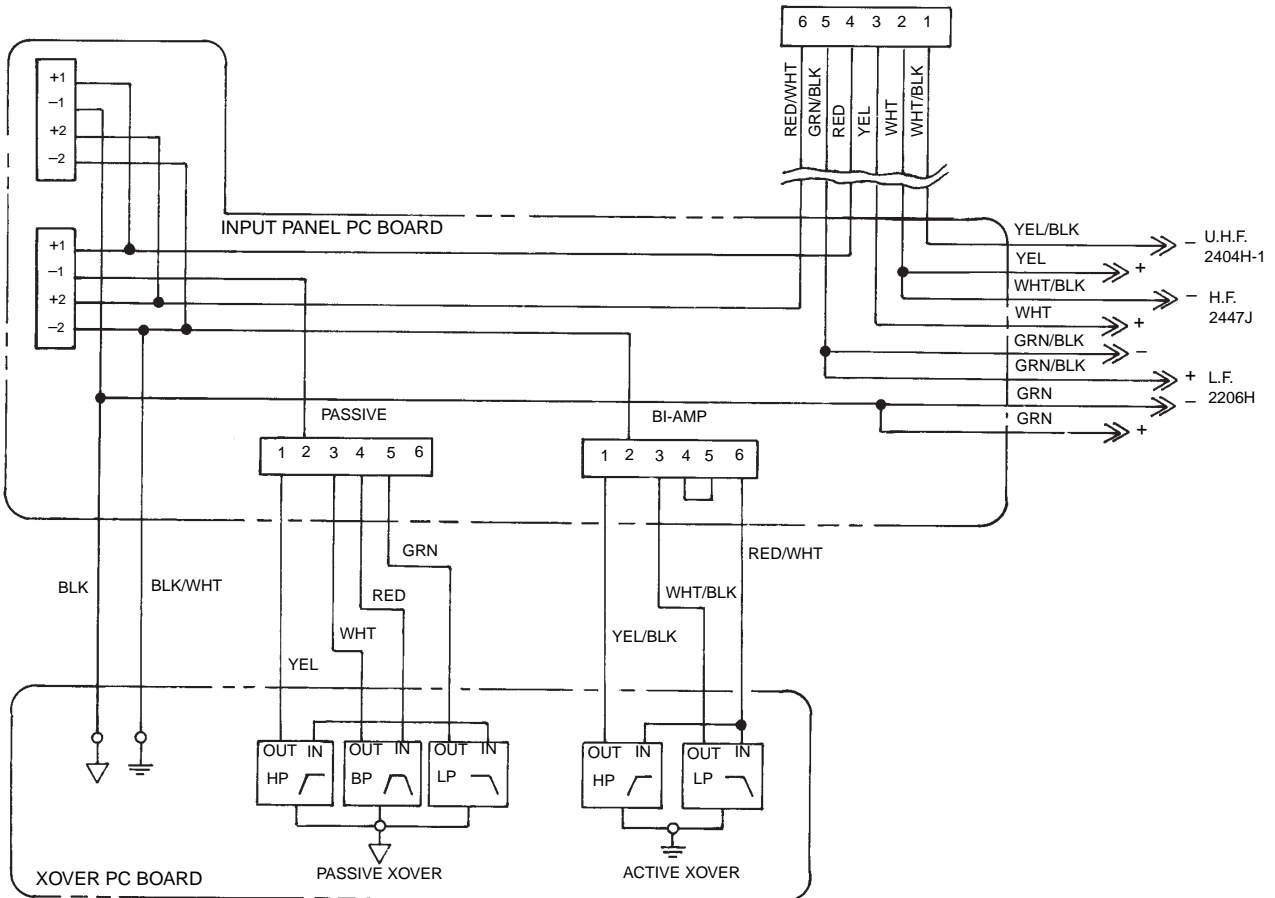
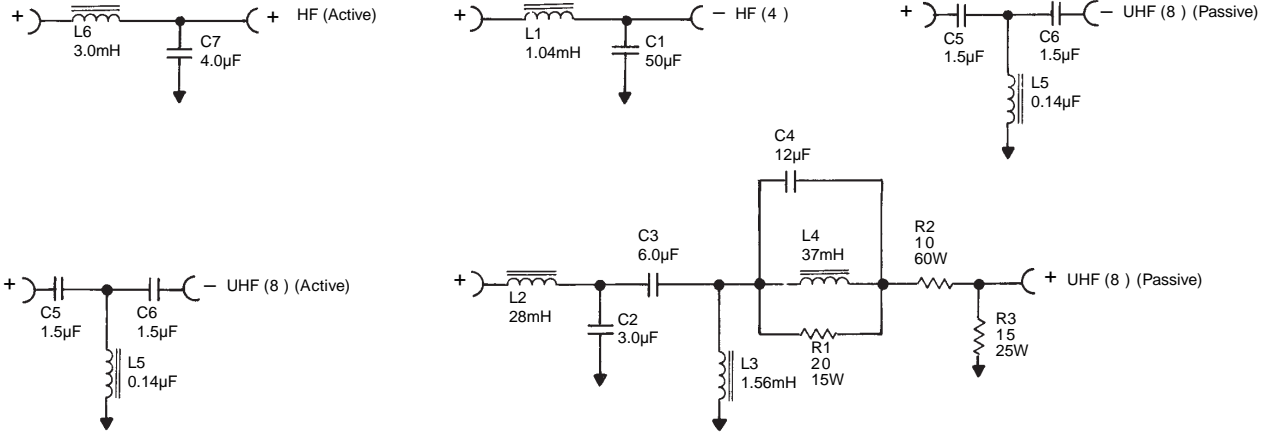


## WIRING DIAGRAM



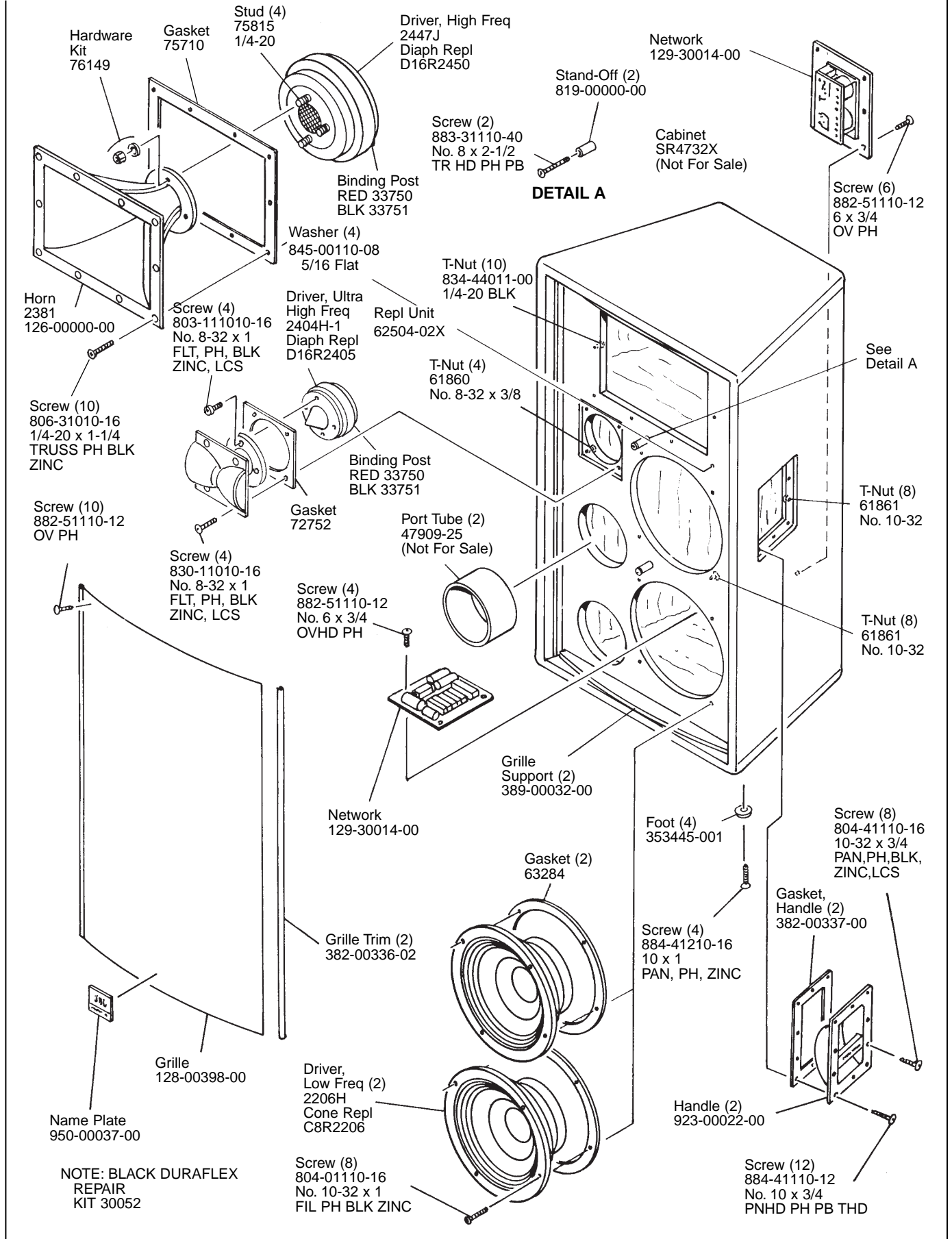
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## SCHEMATIC (129-30014-00)



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## COMPONENT EXPLODED VIEW



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