#### **Technical Manual**

# **S1C-2**5

### **SPECIFICATIONS**

#### **ACOUSTIC & ELECTRICAL SPECIFICATIONS:**

• Nominal Impedance:

Power Capacity:

• Frequency Range: · Sensitivity:

• Crossover Frequencies:

**SYSTEM COMPONENTS:** 

Cabinet:

Grille: Low Frequency

Transducer:

DC Resistance:

8 ohm 100W

60 Hz to 20 kHz (-6 dB)

2.5 kHz Active

CS1C-2 N/A

2118H-2 8 in (200mm)

Cone Transducer

5.6 ohm ±10% Aluminum Wire

\*1 Watt @ 1 Meter

#### SYSTEM COMPONENTS: (cont'd)

• High Frequency 2416H-1 1 in. (25mm) Pure Transducer: Titanium Compressión Driver 3.2 ohm ±8% Aluminum Wire

• DC Resistance: Crossover Network: NS1C-2S

#### **AURAL SWEEP TEST SPECIFICATIONS:**

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

#### PHYSICAL SPECIFICATIONS:

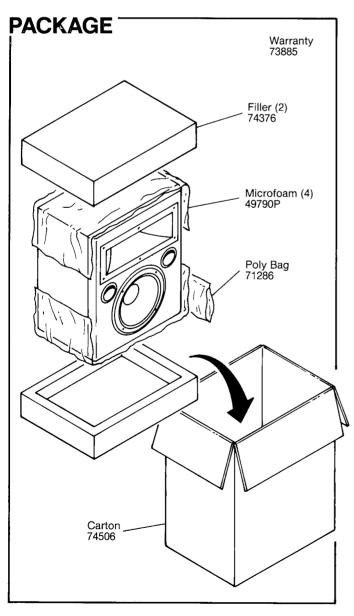
 Enclosure Dimensions: 17.0 x 14.0 x 9.0 in. D

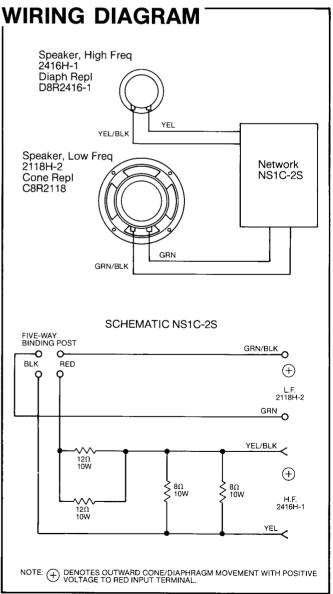
(432mm x 356mm x 229mm D)

 Shipping Weight: 50 lbs. (22.7 kg.)

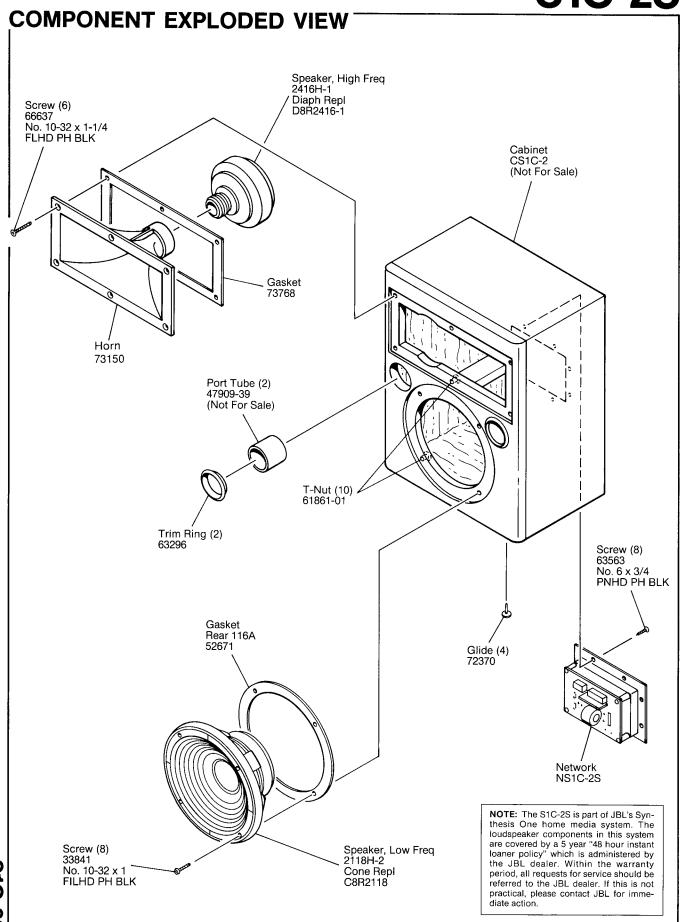
#### WARRANTY INFORMATION:

· Refer to the Warranty Statement packed with each product.





## **S1C-2S**



**S1C-2S**