

Technical Manual

JBL I733



SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: LF: 8 ohm
HF: 8 ohm
- Power Rating: LF: 150 W Continuous Program above 1 kHz
LF: 600 W AES
- Frequency Response: 50 Hz - 16 kHz
- Sensitivity: LF: 99 dB (1m, 2.83V)
HF: 111 dB (1m, 2.83V)
- Crossover Frequency: Active 1 kHz - 1.5 kHz (C236)

SYSTEM COMPONENTS:

- Cabinet: CI733
- Grill: GI733
- Low Frequency Transducer: 380 mm (15 in)
Cone Transducer (2227H)
- DC Resistance: 5.0 ohm \pm 10% Copper Wire

SYSTEM COMPONENTS:

- High Frequency Transducer: 100 mm (4 in)
Pure Titanium Diaphragm
Compression Driver (2451H)
- DC Resistance: 4.10 ohm \pm 8% Aluminium Wire

PHYSICAL SPECIFICATIONS:

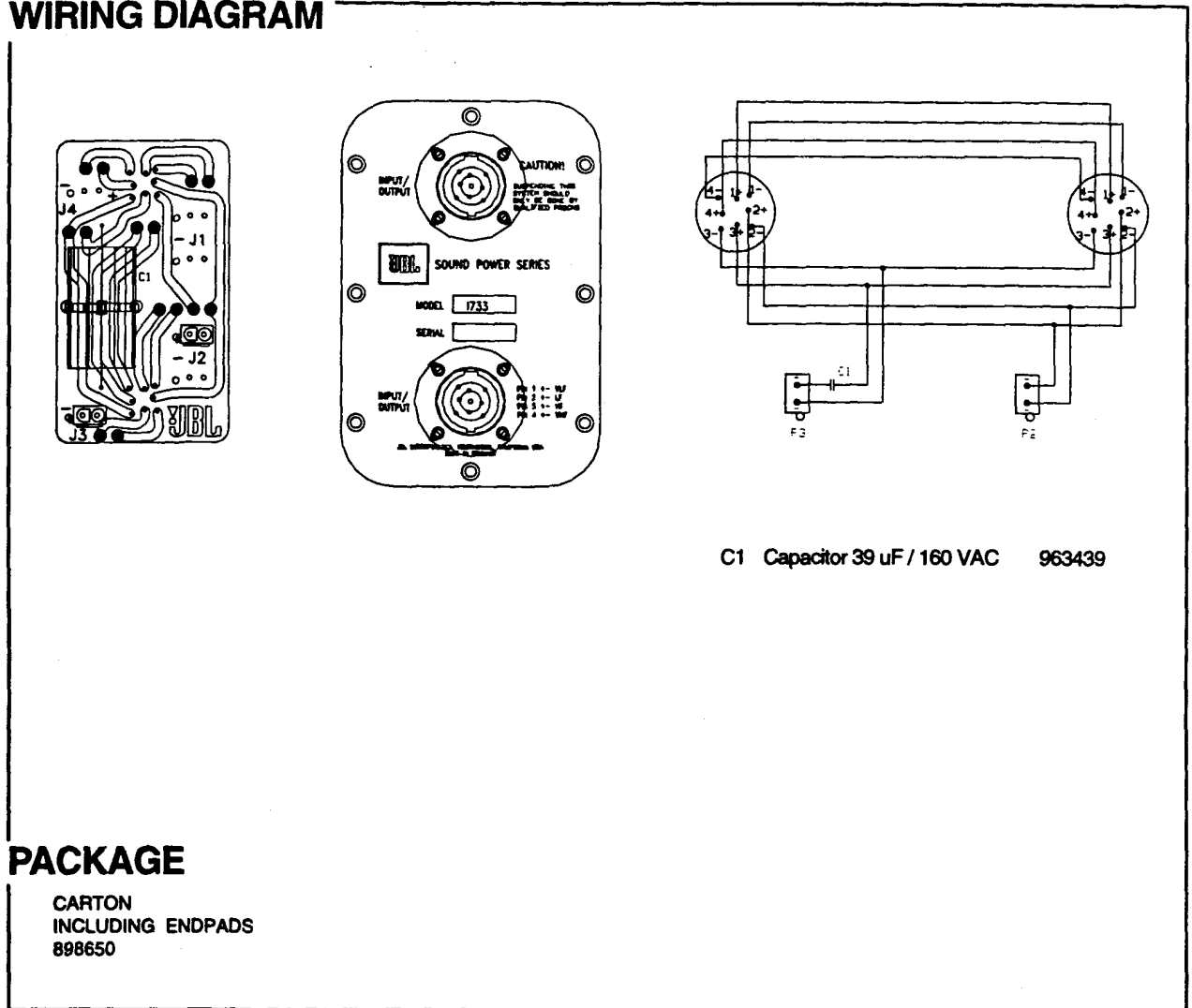
- Enclosure Dimensions: 720 x 553 x 480 mm
28.34 x 21.78 x 18.88 in
- Shipping Weight: 52.3 kg (115 lb)

NEUTRIK CONNECTOR

- Pins 1 \pm = Loophthrough
- Pins 2 \pm = Input LF
- Pins 3 \pm = Input HF
- Pins 4 \pm = Loophthrough

⊕ Denotes outward cone movement with positive voltage applied to LF pin 2 + and HF pin 3 +.

WIRING DIAGRAM



C1 Capacitor 39 uF / 160 VAC 963439

PACKAGE

CARTON
INCLUDING ENDPADS
898650

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COMPONENT EXPLODED VIEW

NOTE!

A complete horn consists of 2 part numbers.

