

Technical Manual

JBL I746



SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 4 ohm
- Power Rating: 1200 W AES
- Frequency Response: 40 Hz - 2.5 kHz
- Sensitivity: 100 dB (1m, 2 V Input)
- Crossover Frequency: Active C236

SYSTEM COMPONENTS:

- Cabinet: CI746
- Grill: GI746
- Low Frequency Transducer: 380 mm (15 in) Cone Transducer (2226H)
- DC Resistance: 5.3 ohm \pm 10% Aluminium Wire

PHYSICAL SPECIFICATIONS:

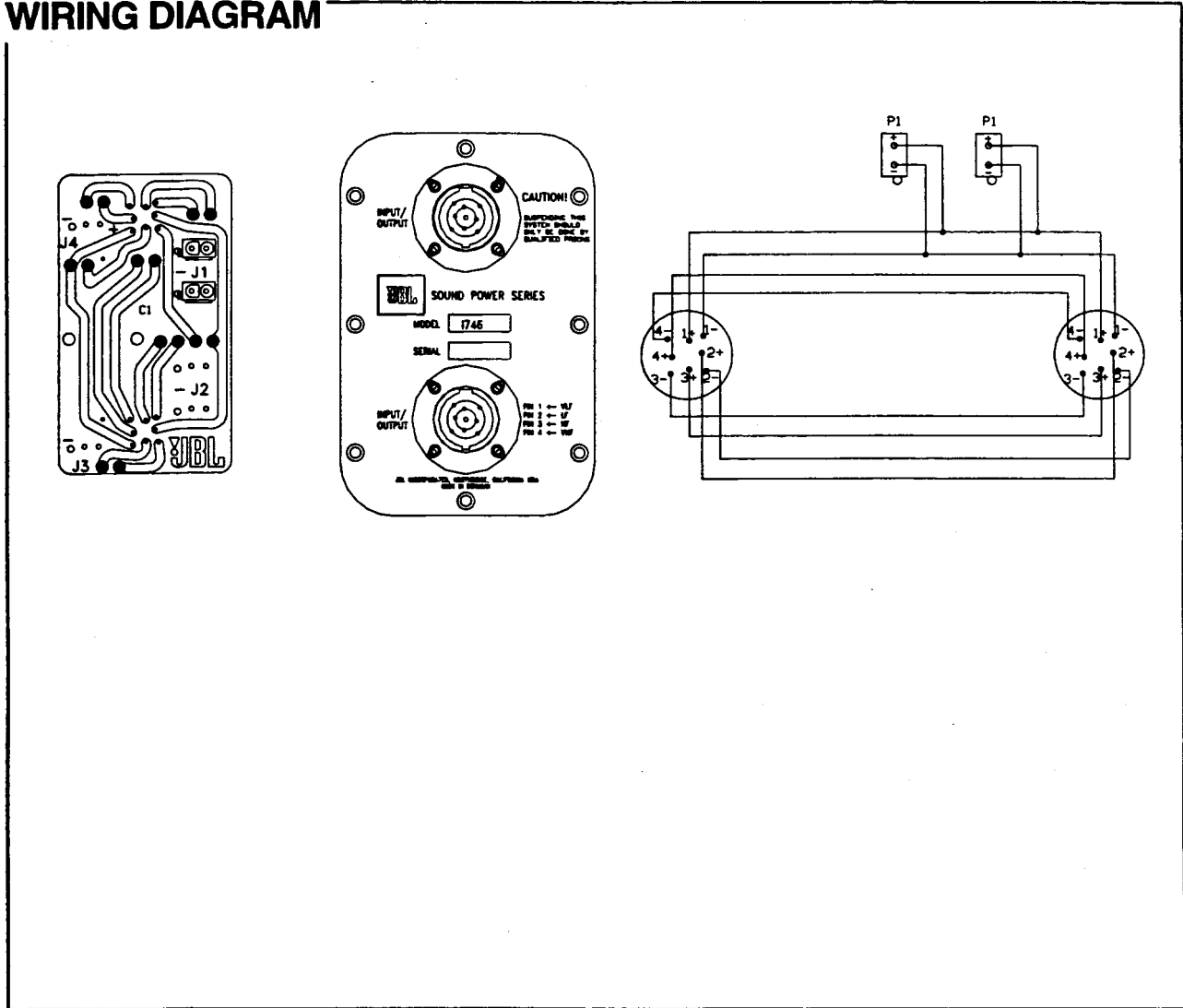
- Enclosure Dimensions: 1140 x 553 x 480 mm
44.88 x 21.77 x 18.9 in)
- Shipping Weight: 72.5 kg (159.5 lb)

NEUTRIK CONNECTOR

- Pins 1 \pm = Input VLF
- Pins 2 \pm = Loopthrough
- Pins 3 \pm = Loopthrough
- Pins 4 \pm = Loopthrough

⊕ Denotes outward cone movement with positive voltage applied to VLF pin 1 +.

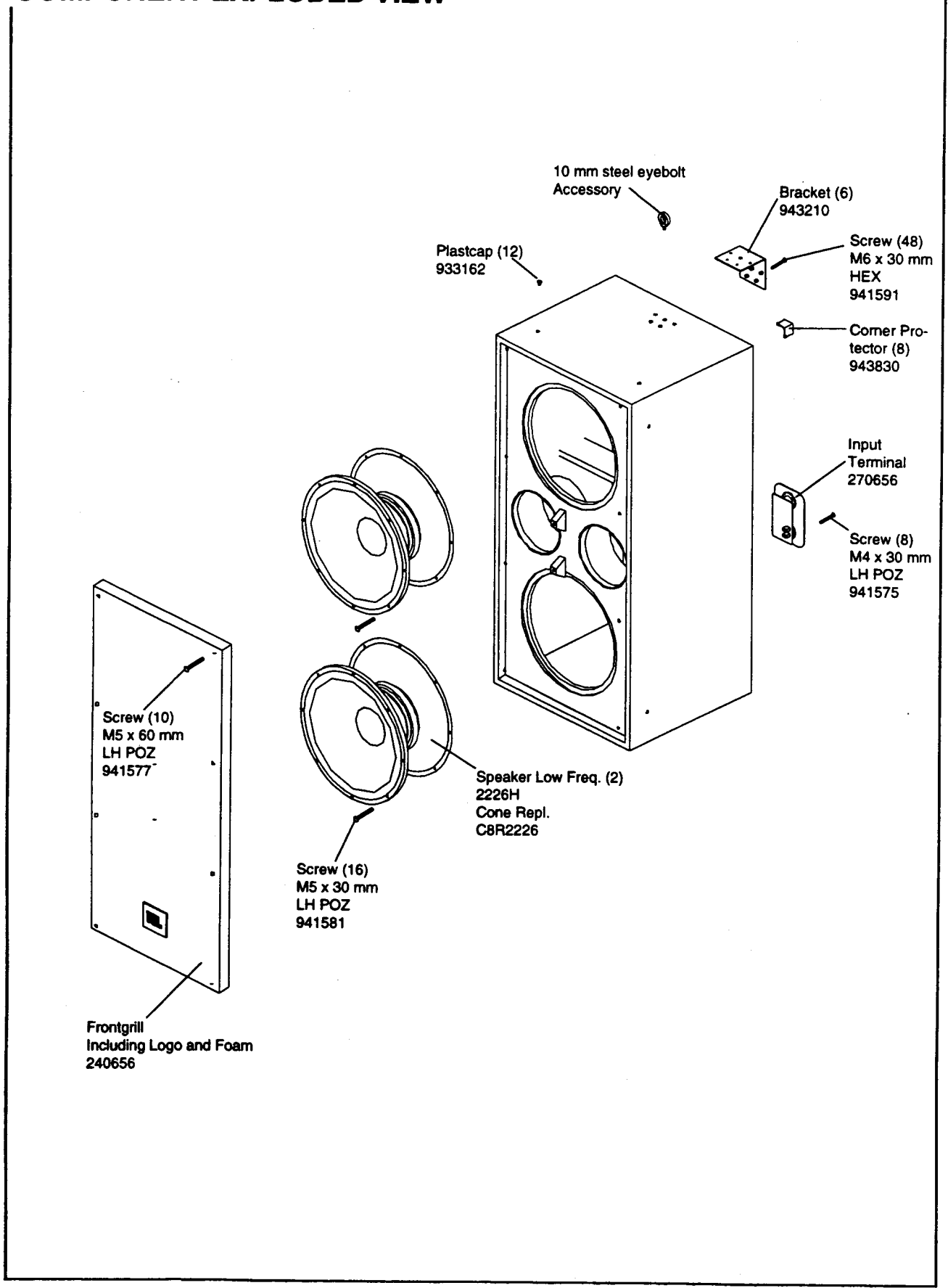
WIRING DIAGRAM



JBL I746

JBL I746

COMPONENT EXPLODED VIEW



JBL I746