

Technical Manual

JBL G-732 PERFORMANCE SERIES SPECIFICATIONS



ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 ohm
- Power Capacity: Continuous Pink Noise: 200W
Continuous Program: 400W
- Frequency Range: 45 Hz to 17 kHz (-10dB)
- Sensitivity: 104 dB SPL*
- Crossover Frequencies: 1.5 kHz

SYSTEM COMPONENTS:

- Cabinet: CG-732
- Grille: GG-732 (64762)
- Low Frequency Transducer: 381mm (15 in.) Cone Transducer (G135A-8)
- DC Resistance: 6.0 ohm \pm 10% Aluminum Wire

*1 Watt (2.83 V RMS) @ 1 Meter

SYSTEM COMPONENTS: (cont'd)

- High Frequency Transducer: 25mm (1 in.) Pure Titanium Compression Driver (2416H-1)
- DC Resistance: 3.2 ohm \pm 8% Aluminum Wire
- Crossover Network: 68582

AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 7.0V Input, 20 Hz to 1.2 kHz
- C. H.F. Aural Sweep Test: 2.83V Input, 550 Hz to 20 kHz

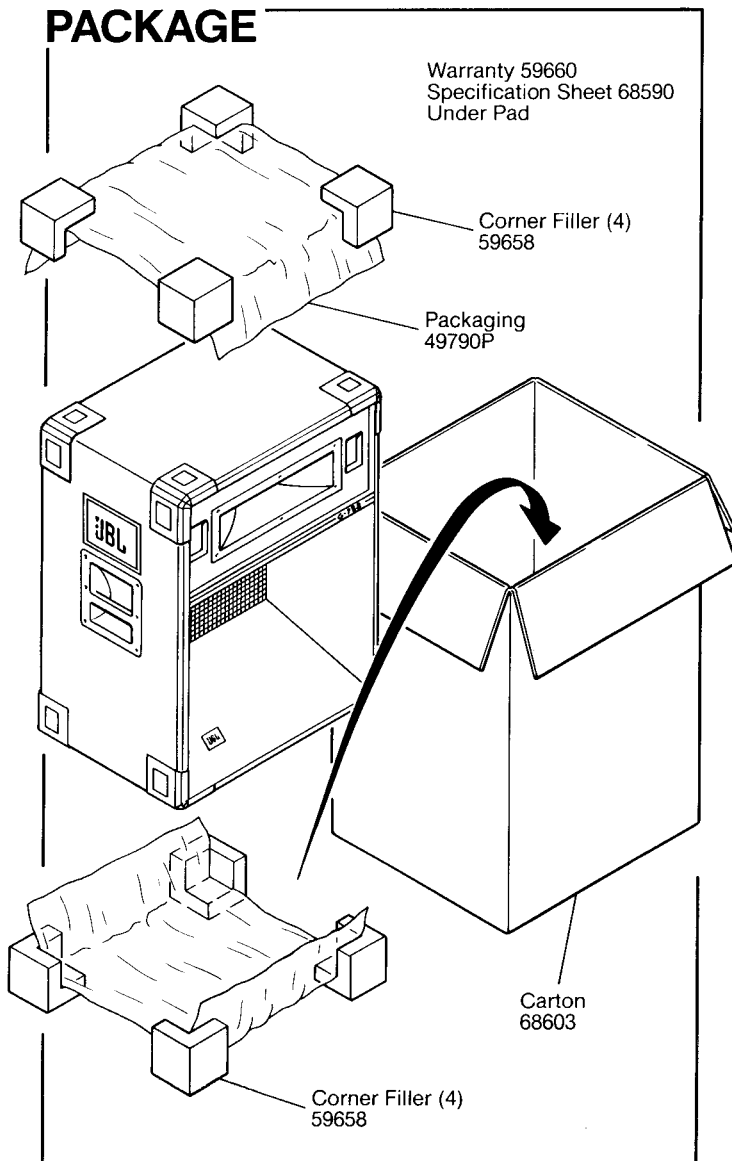
PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 845mm x 629mm x 450mm D (33.25 x 24.75 x 17.75 in. D)
- Shipping Weight: 82 lbs. (37.2 kg)

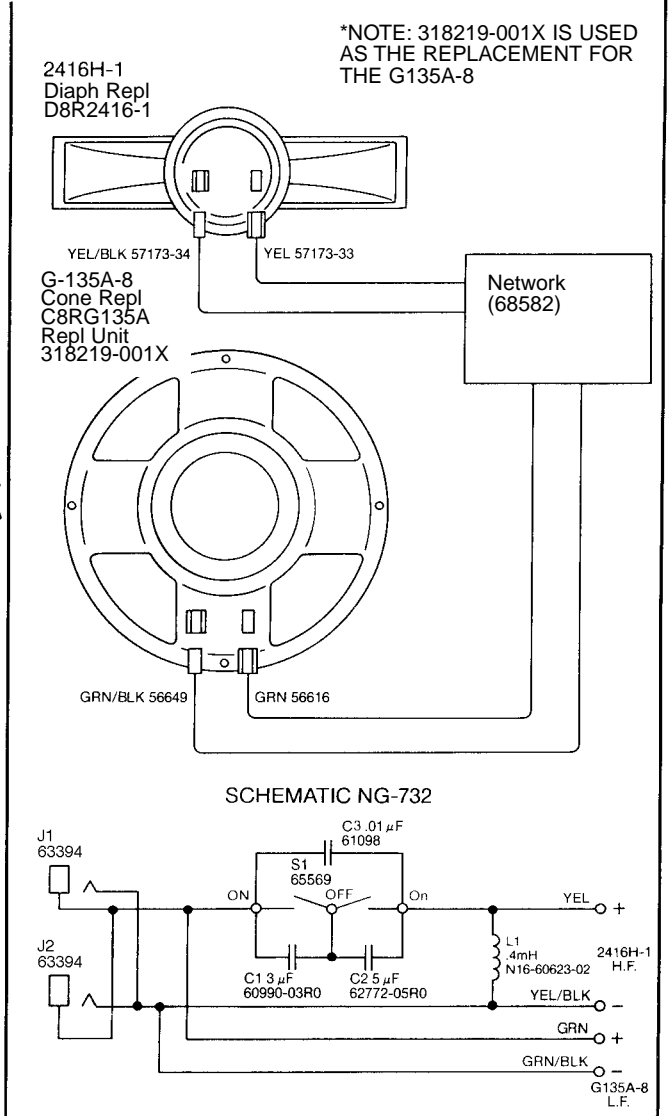
WARRANTY INFORMATION:

- Refer to the Warranty Statement packed with each product.

PACKAGE



WIRING DIAGRAM



JBL G-732 REV K

JBL G-732

COMPONENT EXPLODED VIEW

Speaker, High Freq
2416H-1
Diaph Repl
D8R2416-1
Screw (3)
802-41156-10
6-32 x 5/8 PAN PH

Screw (4)
804-01110-20
10-32 x 1-1/4
FIL PH BLK

Horn, 2371
64242

Input
Terminals
Are Integral
Part Of Assy

Gasket (4)
63686

Screw (6)
804-11110-16
10-32 x 1
FLT PH BLK

Screw (10)
64444
No. 8 x 1-1/2
OVHD PH BLK

Washer (10)
22422
No. 8 BLK

Dust Dome
50201

Input
Terminals
71123

Rear Panel
64443-01

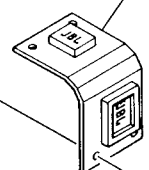
Speaker, Low Freq
G135A-8
Cone Repl
C8RG135A
Repl Unit
318219-001X

Corner Cap (8)
73393-011

Insert,
Threaded (10)
63154-01
10-32 x 1/2

Logo (2)
68594

Plate, Logo
68604



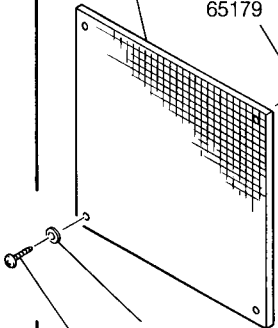
Screw (32)
883-41110-12
8 x 3/4
PAN PH PB

Grille
GG-732
64762

Felt Pad (4)
65179

Logo
68606

Screw (8)
882-41110-12
6 x 3/4
PAN PH PB BLK



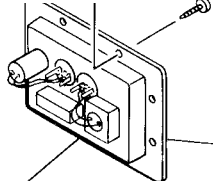
Washer (4)
53867
No. 6 BLK

Screw (4)
882-41110-12
6 x 3/4
PAN PH PB BLK

Cabinet, CG-732
68593
(Not For Sale)

Screw (12)
803-01010-12
8 x 3/4
FIL PH PB ZINC

Handle Front
923-00020-00
Handle Front
923-00021-00



Jack
Plate
65568

Network
68582

NOTE: 318219-001X IS USED
AS THE REPLACEMENT
FOR THE G135A-8

JBL G-732