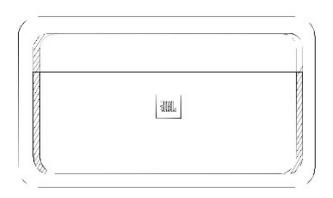
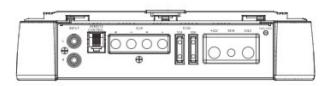


Club A600 and Club A1000 Amplifiers





Owner's Manual	EN
Betjeningsvejledning	DA
Bedienungsanleitung	DE
Manual de propietario	ES
Käyttöopas	FI
Mode d'emploi	FR
Manuale d'istruzioni	П
Gebruikershandleiding	NL
Instrukcja obsługi	PL
Manual do utilizador	PT
Bruksanvisning	SV
Kullanıcı Kılavuzu	TR

Руководство пользователя

用户手册

使用者手冊

取扱説明書

사용자 설명서

Panduan Pengguna

RU

ZH-CN

ZH-TW

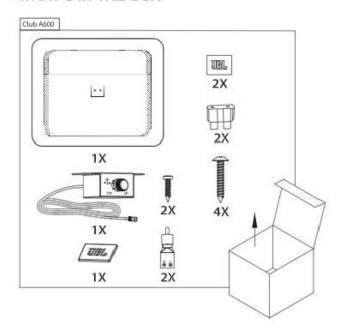
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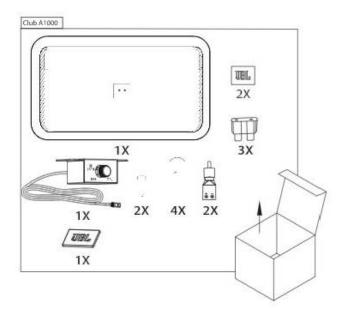
КО



Club A600 and Club A1000 Amplifiers

WHAT'S IN THE BOX



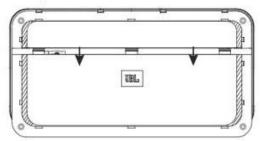


ACCESSING CONNECTORS AND CONTROL PANEL

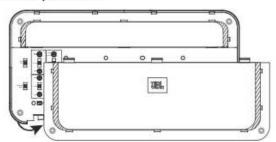
1. Pry off trim piece



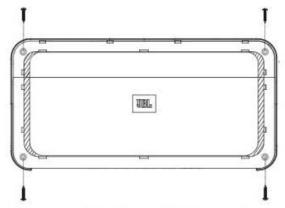
2. Slide the panel cover down



3. Remove panel cover



MOUNTING THE AMP



Note: It is recommended that you make all wire connections before permanently mounting the amp.

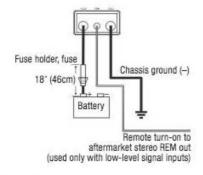
EN

IMPORTANT: Disconnect the vehicle's negative (-) battery terminal before beginning the installation.

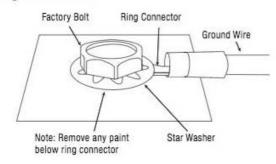
- · Always wear protective eyewear when using tools.
- Choose a safe mounting location, away from moisture. Check clearances on both sides of a planned mounting surface.
 Be sure that screws or wires will not puncture brake lines, fuel lines, or wiring harnesses and that wire routing will not interfere with the safe vehicle operation. Use caution when drilling or cutting in the mounting area.
- Choose a location that provides enough air circulation.
- Do not mount the amplifier with the heat sink facing downward, as this interferes with cooling.
- Mount the amplifier so that it will not be damaged by the feet of backseat passengers or shifting cargo in the trunk.

WIRING FOR POWER AND GROUND

At amplifier:

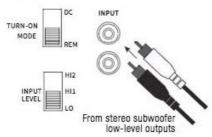


At ground location:



WIRING FOR INPUT SIGNAL

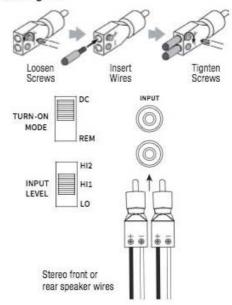
Low-level signals



Note: when using low-level signals and remote turn-on lead, set the "TURN-ON MODE" switch to "REM" and the "INPUT LEVEL

switch to "LO".

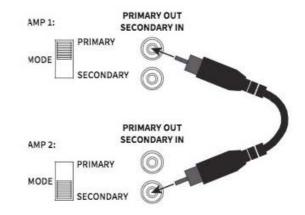
High-level signals



Note: when using high-level signals, set the "TURN-ON MODE" switch to "DC" and the "INPUT LEVEL" switch to "HI1". If no sound plays, change the "INPUT LEVEL" switch to "HI2".

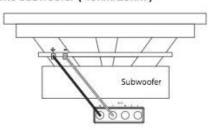
CONNECTING TWO CLUB A1000 AMPLIFIERS FOR EXTRA POWER

To connect two Club A1000 amplifiers, use an RCA patch cable to connect the "PRIMARY OUT" of the primary amplifier to the "SECONDARY IN" of the secondary amplifier. Set the Primary/ Secondary switch to "PRIMARY" on the primary amplifier, and to "SECONDARY" on the secondary amplifier.

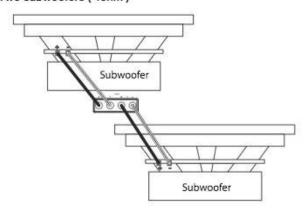


WIRING FOR AUDIO OUTPUT

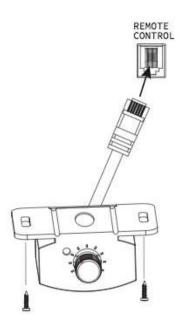
One subwoofer (4ohm/2ohm)



Two subwoofers (4ohm)



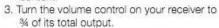
CONNECTING THE REMOTE BASS CONTROLLER



SETTING GAIN, CROSSOVERS, AND BASS BOOST

Setting the gain

- Start with GAIN control set to minimum, and the crossover control rotated midway.
- Choose music with substantial bass content.



 Adjust the GAIN control clockwise, listening carefully to the bass output. If you hear distortion, turn the GAIN control counterclockwise to decrease the gain.

Selecting the crossover frequency



Choose the crossover point to suit listening preferences. Turn the dials to the left to lower the crossover point and to the right to raise the crossover point. Exact crossover settings depend on your listening preferences.



Selecting the subwoofer phase

Switch the **PHASE** back and forth to determine which setting provides the most clean bass output.



Selecting the bass boost

Adjust the BASS-BOOST control clockwise or counterclockwise to suit your taste.

SPECIFICATIONS

	Club A600	Club A1000			
Power output @ 4 ohms	350 watts RMS x 1	600 watts RMS x 1			
Power output @ 2 ohms	600 watts RMS x 1	1000 watts RMS x 1			
Frequency response	10-320 Hz	10-320 Hz			
Crossover frequencies	32-320 Hz variable, 12 dB/octave	32 -320 Hz variable 12 dB/Octave			
Line-level input sensitivity	200 mV rms - 2.0 V rms	200 mV rms - 2.0 V rms			
High-level input sensitivity	2V rms - 20V rms.	2V rms - 20V rms			
Signal-to-noise ratio	>80 dB	>80 dB			
THD+N @ rated power	<1%	<1%			
Fuse rating	30 A x 2	35 A x 3			
Operating voltage	9~16 V	9~16 V			
Dimensions (W x H x D)	8-11/16" x 2-1/16" x 7-1/8" (220 mm x 51.3 mm x 180 mm)	12-5/8" x 2-1/16" > 7-1/8" (320 mm x 51.3 mm x 180 mm			
Weight	2.46 kg	3.52 kg			
Recommended wire gauge	8	4			

TROUBLESHOOTING

No audio and POWER INDICATOR is off.

 No voltage at BATT+ and/or REM terminals, or bad or no ground connection. Check voltages at amplifier terminals with VOM.

No audio and PROTECT INDICATOR flashes every 4 seconds.

EN

 DC voltage on amplifier output. Amplifier may need service; see enclosed warranty card for service information.

No audio and PROTECT and POWER INDICATORS flash.

 Voltage less than 9V on BATT+ connection. Check vehicle charging system.

No audio and PROTECT INDICATOR is on.

 Amplifier is overheated. Make sure amplifier cooling is not blocked at mounting location. Or, there may be voltage greater than 16V (or less than 8.5V) on BATT+ connection. Check vehicle charging system.

Amplifier fuse keeps blowing.

The wiring is connected incorrectly or there is a short circuit.
Check wiring connections.

Distorted audio.

 Gain Is Not Set Properly, Check Setting, Check Wires For Shorts Or Grounds, Amplifier Or Source Unit May Be Defective.

Distorted audio and PROTECT INDICATOR flashes.

 Short circuit in speaker or wire. Remove speaker leads one at a time to locate shorted speaker or wire, and repair.

Music lacks dynamics or "punch".

 Speakers are not connected properly. Check speaker connections for proper polarity.

Engine noise—whining or clicking—in system when the engine is on.

 Amplifier is picking up alternator noise. First, check ground connection on the amplifier – a loose or improper ground is one of the main causes for noise. Turn down gain. Move RCA audio cables away from power wires. Installing an alternator noise filter on power line between battery and alternator might also be necessary.



JBL® CLUB SERIES AMPLIFIERS

Features & Benefits





CATEGORY: Car Audio - Amplifier

POSITIONING: High-performance car amplifiers

KEY BENEFITS:

- Compact Size
- High and Low Level Input
- Variable Crossover
- Low Noise and Distortion
- Input Level Control
- Full On-board Protection

MARKET LAUNCH: Available Now!

BASIC FEATURES:

Compact Size

• The JBL Club Amplifier Series features a low-profile chassis and a small overall footprint to fit in more vehicles where available space is limited.

High and Low Level Input

• Speaker-level and low-level inputs allow the JBL Club Amplifier Series to integrate with both aftermarket and factory car stereo systems.

Variable Crossover

• Unlike many amplifiers available at similar prices, the JBL Club Amplifier Series features variable electronic crossovers allowing for precise system tuning and performance.

Low Noise and Distortion

• The JBL Club Amplifier Series has been engineered using Balanced Differential Inputs to ensure low noise and distortion even at high output levels. This also makes it far less susceptible to line induced radiated engine noise.

JBL® CLUB SERIES AMPLIFIERS

Features & Benefits



BASIC FEATURES CONT.:

Input Level Control

• When the low-level inputs are used, this control adjusts the input sensitivity between 200mVrms and 2.0 Vrms. When high-level inputs are used, this control adjusts the input sensitivity between 2Vrms and 20Vrms.

Full On-board Protection

• On-board circuitry protects the JBL Club Amplifier Series from shorts, high-temperature, overvoltage and undervoltage. An LED indicator is provided to let you know when one of these conditions exists.



PROMOTIONAL TIME PERIODS:

TBD

MATERIAL NUMBER	DESCRIPTION	DIMENSIONS (W x H x D)	UPC	DEALER	МАР	MSRP
AMPCBA5055AM	5-Channel, 50w X 4,500w X I amplifier w/ RLC	14.19''W× 2.06''H×7.13''D	0 50036 36920 6	\$205.26	\$399.95	\$449.00
AMPCBA754AM	4-channel, 75w X 4 amplifier	12.63''W× 2.06''H× 7.13''D	050036369190	\$137.50	\$269.95	\$319.00
AMPCBA600AM	Mono, 600w X I amplifier w/RLC	8.69''W × 2.06''H × 7.13''D	050036369176	\$137.50	\$269.95	\$319.00
AMPCBA1000AM	Mono, I 000w x I amplifier w/RLC	12.62"W× 2.06"H× 7.13"D	050036369183	\$218.76	\$429.95	\$479.00



JBL STADIUM BASSHUB



Owner's Manual

EN

Manual del propietario

FÇ

Mode d'emploi

FR



JBL STADIUM BASSHUB

THANK YOU FOR YOUR PURCHASE ...

Your JBL product has been designed to provide you with the performance and ease of operation you would expect from JBL.

- Please take time to read your owner's manual in its entirety before operating or installing your subwoofer.
- Keep the owner's manual for your amplifier in your glove compartment along with the owner's manual for your car.
- Put your subwoofer sales receipt with other important documents in order to expedite warranty service if needed.

ABOUT THE MANUAL

This manual describes general installation guidelines and operation instructions. However, please note that proper installation of mobile audio and video components requires qualified experience with mechanical and electrical procedures. If you do not have the knowledge and tools to successfully perform this installation, we strongly recommend consulting an authorized JBL dealer about your installation options. Keep all instructions and sales receipts for reference. Consider this manual as an indispensable feature of your subwoofer.

WHAT'S IN THE BOX

1x Stadium BassHub

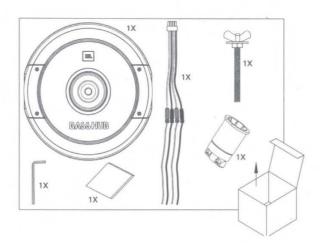
1x wiring harness

1x vehicle mounting post

1x vehicle mounting adapter

1x 2.5mm Allen wrench

1x Quick-start guide



MOUNTING THE STADIUM BASSHUB

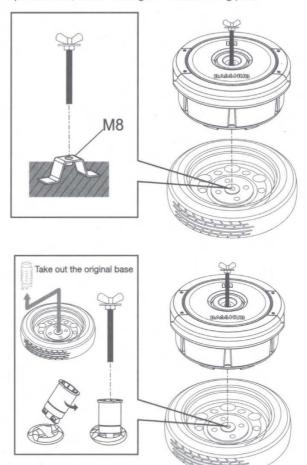
The Stadium BassHub mounts inside the rim of the spare tire in your trunk. To mount the Stadium BassHub properly, follow these steps:

1. Remove the vehicle's spare mounting post.

- Make sure that the spare tire is placed in the trunk with the outside of the tire facing downwards; the back of the rim should be facing you. This will ensure sufficient mounting depth for the Stadium BassHub.
- Carefully place the Stadium BassHub inside the rim of the spare tire.
- Insert the Stadium BassHub mounting post into the slot in the center of the Stadium BassHub. When it reaches the spare tire mounting bracket, begin turning clockwise to thread the post into the bracket and tighten.

NOTE: Some applications require the use of the included adapter to provide a threaded slot for the mounting post. Insert the adapter into the spare tie-down bracket and twist to lock into place. Then repeat steps 3 and 4 above.

NOTE: To keep from damaging the Stadium BassHub or the spare tire rim, do not overtighten the mounting post.

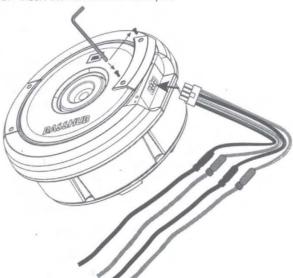


CONNECTING THE WIRING HARNESS

To connect the speaker wiring harness to the input on the right side of the Stadium BassHub:

- Use the included 2.5mm Allen wrench to remove two screws securing the cover on the top panel of the Stadium BassHub.
- 2. Lift off the cover.

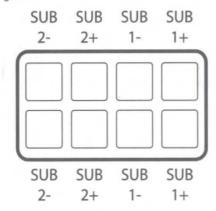
3. Insert the harness into the input.



WIRING THE STADIUM BASSHUB TO YOUR AMPLIFIER

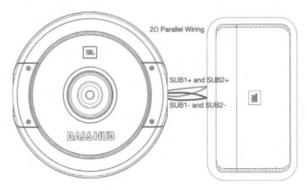
The Stadium BassHub features dual 4-ohm voice coils that can be wired in series for an 8-ohm impedance load or in parallel for a 2-ohm impedance load. Be sure to observe proper wire polarity.

Plug diagram:



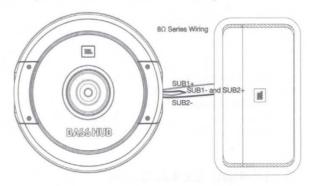
For parallel wiring:

- Connect the SUB1+ and SUB2+ wires to the + output on the amplifier.
- Connect the SUB1- and SUB2- wires to the output on the amplifier.



For series wiring:

- 1. Connect the SUB1+ wire to the + output on the amplifier.
- 2. Connect the SUB2- wire to the output on the amplifier.
- 3. Splice the SUB1- and SUB2+ wires together.



IMPORTANT: Make sure your amplifier is compatible with your desired impedance load. Connecting a 2-ohm impedance load to an amplifier that is not rated for 2 ohms can cause the amplifier to overheat and malfunction or damage the vehicle.

SPECIFICATIONS

- · Power handling: 600W RMS, 1200W peak
- Frequency Response: 20Hz 150Hz
- Sensitivity (@2.83V/ 1m): 90dB
- · Voice Coil diameter, each: 2.5in. (64mm)
- · Impedance: Dual 4 ohms
- Dimensions (D x H): 14-3/16" x 6-1/2" (D360mm x H164.5mm)

EN

