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You can read the recommendations in the user guide, the technical guide or the installation guide for JBL BASSPRO II. You'll find the answers to all your questions on the JBL BASSPRO II in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual JBL BASSPRO II
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Instruction manual JBL BASSPRO II

BassPro™ II
powered subwoofer
system owner's
manual

THANK YOU
for choosing the JBL BassPro™ II. BassPro II has been designed to deliver great bass performance from a compact, easily installed powered subwoofer enclosure.

To get the best performance from your BassPro II, we strongly recommend that installation be entrusted to a qualified professional. Although these instructions explain how to install BassPro II in a general sense, they do not show specific installation methods that may be required for your particular vehicle. If you do not have the necessary tools or experience, do not attempt the installation yourself. Instead, please ask your authorized JBL car audio dealer about professional installation.

In order that we may better serve you should you require warranty service, please retain your original sales receipt and register your BassPro II online at www.jbl.com.

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Manual abstract:

BassPro II has been designed to deliver great bass performance from a compact, easily installed powered subwoofer enclosure. To get the best performance from your BassPro II, we strongly recommend that installation be entrusted to a qualified professional. Although these instructions explain how to install BassPro II in a general sense, they do not show specific installation methods that may be required for your particular vehicle. If you do not have the necessary tools or experience, do not attempt the installation yourself. Instead, please ask your authorized JBL car audio dealer about professional installation. @@@@JBL accepts no liability for hearing loss, bodily injury or property damage resulting from the use or misuse of this product.

INSTALLATION WARNINGS AND TIPS: · Always wear protective eyewear when using tools. · Disconnect the vehicle's negative (-) battery terminal before starting the installation. @@@@ · If BassPro II's fuse must be replaced, be sure to use the same type of fuse and current rating as that of the original.

Figure 1.

Figure 2. **CHOOSING A MOUNTING LOCATION FOR BASSPRO II:** Choose a mounting location that doesn't interfere with cargo, the fold-down rear seat or the trunk lid. The best location is usually a corner of the trunk or cargo area, as shown in Figures 1 and 2. Securely mount BassPro II to the mounting surface using the four enclosed self-tapping screws. Choose a mounting location in the front of the vehicle for the remote level control.

Figure 3. @@@@Remove the Subwoofer Level Control's bottom and side panels. @@Choose a mounting location that allows easy access to the control, and provides 1-3/4" clearance behind the mounting surface. Drill a 9/32" hole in the mounting surface. Feed the Subwoofer Level Control's potentiometer shaft (with the knob removed) through the hole and use the nut and washer provided to hold the control in place (Figure 5).

CONNECTING THE SUBWOOFER LEVEL CONTROL TO BASSPRO II Route the cable behind the dash or other interior panels and under the carpet. Do not route the cable outside the vehicle. Connect the RJ11 cable between the RJ11 receptacle on the BassPro II and the receptacle on the Subwoofer Level Control (Figure 6). BassPro II Connection Panel Control Cable Socket for Control Control Cable Rear View of Level-Control Circuit Board Figure 6. Subwoofer Level Control electrical connection. Washer Washer Hex Nut HexNut Knob Knob LevelLevel Control Control Circuit Circuit Board Board Figure 5. In-dash mounting of the Subwoofer Level Control. Figure 4. Under-dash mounting of the Subwoofer Level Control. 3 **POWER CONNECTIONS** Connecting power to BassPro II is shown in Figure 7.

Please observe the following installation tips: When using the high-level input connections, BassPro II will automatically turn on when you turn on your radio. In this case, the remote (REM) connection is not needed. @@@@If a factory grommet is not available, install one.

@@@@High-level connections. @@Line-level connections with two outputs (single full-range or subwoofer). RCA Stereo Cables (not supplied) RF Speaker Source Unit LR Speaker RR Speaker 5 **CONTROLS AND FUNCTIONS** BassPro II has controls and indicators that help simplify sonic integration with almost any vehicle's unique acoustic properties. These controls are located on the amplifier panel, as shown in Figure 10. @@@@A lower value signifies less high-frequency content. @@@@@REMOTE BASS CONTROL: Use this RJ-11 jack to connect the supplied remote bass control.

SETTING THE CONTROLS: 1.

Make sure the head unit is off and VOLUME control is set to minimum. 2. On BassPro II's amplifier panel, set the **CROSSOVER** to its maximum frequency of 120Hz, as shown in Figure 10. **NOTE:** If using the **REMOTE BASS CONTROL**, set **GAIN** to maximum and set the **BASS CONTROL** to the midpoint. 3. Turn the head unit ON and play a selection of your favorite music track that has substantial bass. 4. Adjust the **CROSSOVER** control counterclockwise, until you hear only low-frequency information. @5. @6.

@@@@If necessary, consult your authorized JBL car audio dealer for help in tuning your system. Figure 10. 6 **TROUBLESHOOTING PROBLEM** **POWER LED** is not lit. **CAUSES AND SOLUTIONS** 1. Fuse is blown and needs replacement. 2. Head unit not functioning properly. 3. Check remote turn-on, power and ground connections. 1.

Inputs are not connected. Check connections. 2. Head-unit fader controls are not set properly. Adjust head-unit controls to feed audio signals to BassPro II. 3. Incorrect **GAIN** control setting. 1. **GAIN** is set too high. 2.

Bass level is set too high on head unit. 3. Head unit output is distorted or blown. See your authorized JBL car audio dealer. Using speaker-level connection: one of the speaker connections is reversed (+/-).

Reverse one channel. Speaker-level connections have a five-minute turn-off delay. Check the unit at a later time. **POWER LED** is lit but there is no bass. Output sounds muddy or distorted.

Output gets louder when the head-unit balance is adjusted to L or R. **POWER LED** remains ON after system is turned off. 7 **SPECIFICATIONS** Amplifier power: Frequency response: Fuse rating: Max current draw: Idle current draw: Input sensitivity: Crossover frequency: Crossover slope: Dimensions (L x W x H): (includes mounting feet) 100 Watts 20Hz 120Hz 20A 12A <800mA 50mV to 4V Line-level input; 1V to 16V universal interface 70Hz 120Hz 12dB 16-1/8" x 9-1/2" x 12-1/4" (410mm x 242mm x 312mm) Features, specifications and appearance are subject to change without notice. Declaration of Conformity We, Harman Consumer International 2, route de Tours 72500 Chateau-du-Loir France declare in own responsibility that the product described in this owner's manual is in compliance with technical standards: EN 55013:2001 EN 55020:2002 JBL Consumer Products 250 Crossways Park Drive, Woodbury, NY 11797 USA 516.255.4JBL (4525) · FAX 516.682.3523 · www.jbl.com © 2004 Harman International Industries, Incorporated JBL is a registered trademark, and BassPro is a trademark, of Harman International Industries, Incorporated.

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