

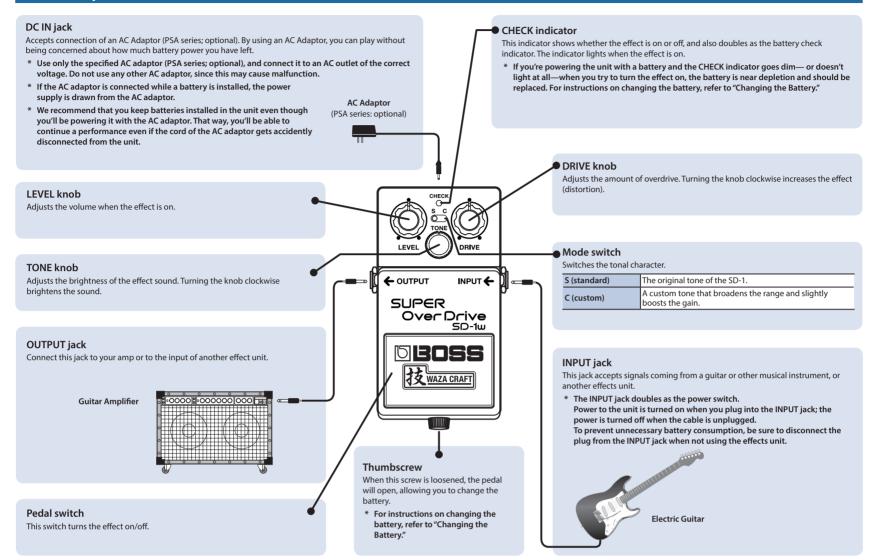
English 5B055

Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet). After reading, keep the document(s) where it will be available for immediate reference.

#### **Main Features**

- This is a "WAZA CRAFT series" effect unit featuring analog circuitry painstakingly designed in every detail for the best possible sound.
- The amp circuit consists entirely of discrete components; no op-amps are used.
- In addition to the sound of the original SD-1, you'll enjoy a custom tone that's been fully tuned-up by BOSS engineers.

#### **Panel Descriptions**



## **Precautions When Connecting**

- To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.
- Once the connections have been completed, turn on power to your various devices in the order specified. By turning on devices in the wrong order, you risk causing malfunction and/or damage to speakers and other devices.

When powering up: Turn on the power to your guitar amp last.
When powering down: Turn off the power to your guitar amp first.

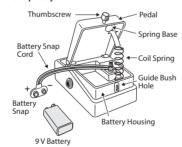
 Due to the characteristics of its analog circuitry, this unit's CHECK indicator may be lit (effect on) or unlit (effect off) when you turn the power on.

## **Use of Battery**

- A battery was installed in the unit before it left the factory. The life
  of this battery may be limited, however, since its primary purpose
  was to enable testing.
- If you handle batteries improperly, you risk explosion and fluid leakage. Make sure that you carefully observe all of the items related to batteries that are listed in "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet).
- When operating on battery power only, the unit's indicator will become dim when battery power gets too low. Replace the battery as soon as possible.
- Batteries should always be installed or replaced before connecting any other devices. This way, you can prevent malfunction and damage.

# **Changing the Battery**

- Hold down the pedal and loosen the thumbscrew, then open the pedal upward.
- The pedal can be opened without detaching the thumbscrew completely.



- Remove the old battery from the battery housing, and remove the snap cord connected to it.
- 3. Connect the snap cord to the new battery, and place the battery inside the battery housing.
- \* Be sure to carefully observe the battery's polarity (+ versus -).
- 4. Slip the coil spring onto the spring base on the back of the pedal, and then close the pedal.
- \* Carefully avoid getting the snap cord caught in the pedal, coil spring, and battery housing.
- 5. Finally, insert the thumbscrew into the guide bush hole and fasten it securely.

## Specifications

<b>Nominal Input Level</b>	-20 dBu
Input Impedance	1 ΜΩ
Nominal Output Level	-20 dBu
Output Impedance	1 kΩ
Recommended Load Impedance	10 kΩ or greater
Power Supply	Carbon-zinc battery (9 V, 6F22) or Alkaline battery (9 V, 6LR61)
	AC adaptor (PSA series: sold separately)
<b>Current Draw</b>	15 mA
	* Expected battery life under continuous use: Carbon: 25 hours Alkaline: 42 hours These figures will vary depending on the actual conditions of use.
Dimensions	73 (W) x 129 (D) x 59 (H) mm
	2-7/8 (W) x 5-1/8 (D) x 2-3/8 (H) inches
Weight	430 g / 1lb (including battery)
Accessories	Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTES," and "Information")
	Alkaline battery (9 V, 6LR61)
Options	AC adaptor (PSA-series)

- \* 0 dBu = 0.775 Vrms
- \* This document explains the specifications of the product at the time that the document was issued. For the latest information, refer to the Roland website.

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