

BOSS

PSM-5

Power Supply
& Master Switch

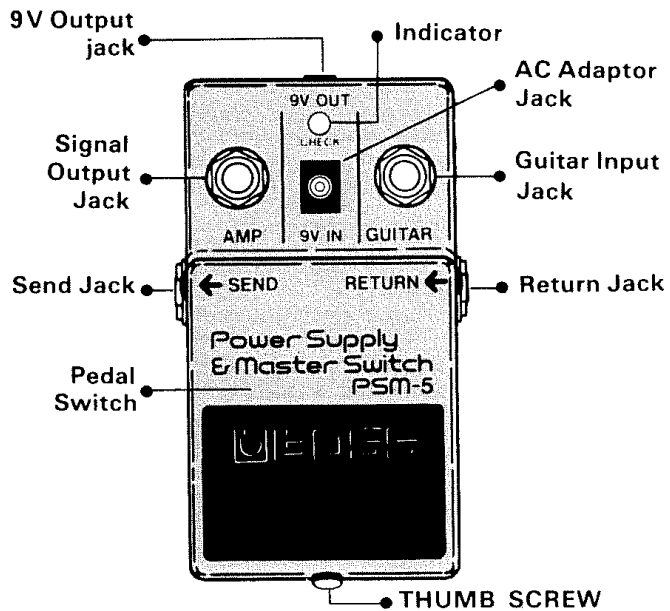
INSTRUCTIONS

- Please read these instructions carefully.



Names and Functions

The PSM-5 can supply stable DC power to maximum of 7 sets of BOSS effect units or any 7 effect units operated on 9V. More than two effect units can be simultaneously switched on or off. Also, by storing the set of the units in the carrying case (BCB-6), you will be released from the trouble to set them up each time you use them.



AC Adaptor Jack

The BOSS AC Adaptor should be connected to this jack.

9V Output Jack

A parallel DC cord should be connected to this jack to supply power to each effect unit.

Guitar Input Jack

This jack is to connect an electric guitar or an electronic musical instrument to.

Signal Output Jack (used to turn on or off the Power as well)

This jack is to supply signal to amplifier.

Send Jack (used to turn on or off the Power as well)

This jack is to send the signal from the Guitar Input Jack to the effect units.

Return Jack

This jack is to input the signal processed by effect unit.

Indicator

This turns red when the effect is ON and turns green when OFF. If this does not light up or lights only dimly, the PSM-5 is being overloaded.

Pedal Switch

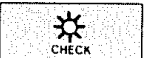
By using this, you can select direct sound (effect OFF) or processed sound (effect ON).

Thumb Screw

Operations

1 Connect the effect units to the PSM-5 as instructed below.

2  Turn the effect units on.

3  Step on the Pedal Switch of the PSM 5 to turn the effect ON. (The indicator turns red.)

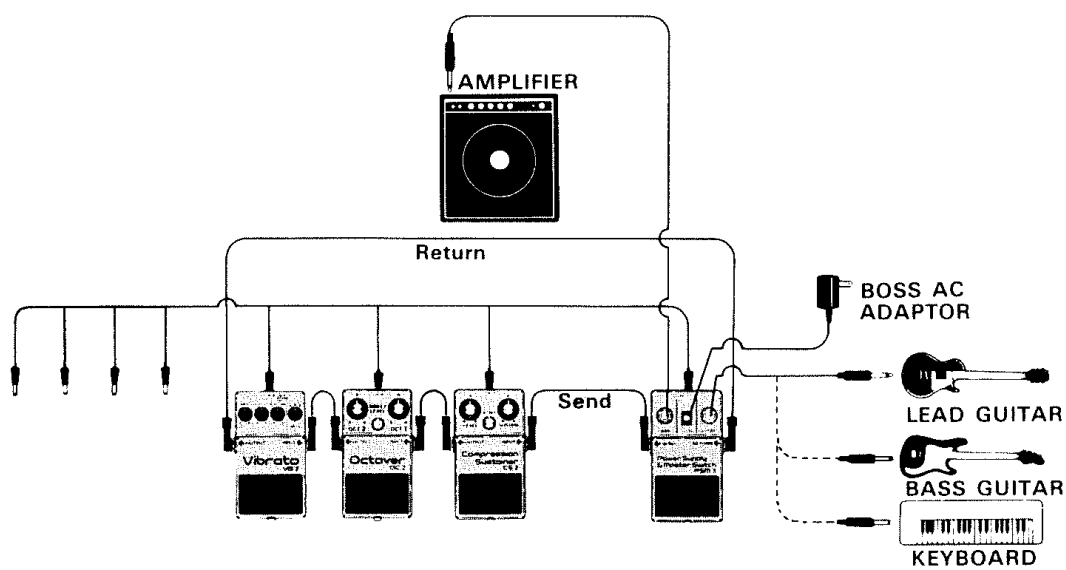
4  Set each knob of the effect units to the appropriate level.

5 Each effect unit can be turned on or off individually by using its pedal switch. If more than one effect unit is used, you can turn all the effects on or off with the Pedal Switch of the PSM-5.

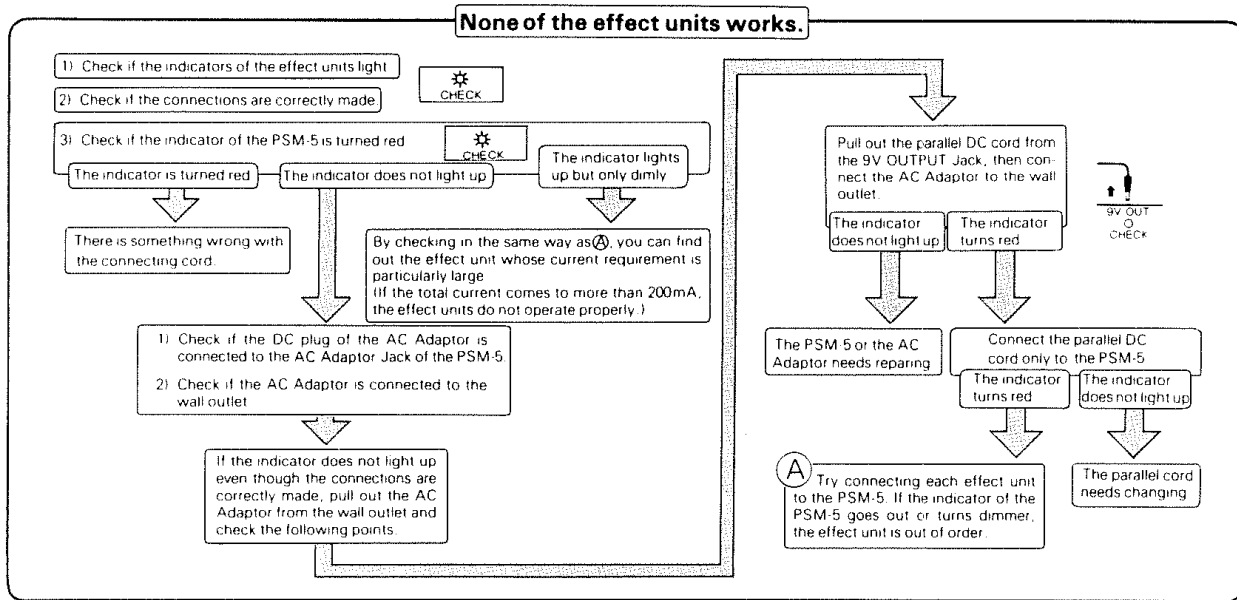
Cautions

- Use the BOSS AC Adaptor PSA-120, 220 or 240 depending on your country's voltage system.
- Cap the DC plug not in use to prevent its metal part from short circuiting.
- When the PSM-5 is not to be used for a long time, disconnect the AC Adaptor from the wall outlet.
- Avoid using the PSM-5 in the place of dust, heat or humidity.

Connections



CHECK BEFORE CALLING FOR THE REPAIRS



When some of the effect units do not work.

- 1) Check if the indicators of those improper effect units light
- 2) Check if the connections are correctly made (Refer to 'Connections')



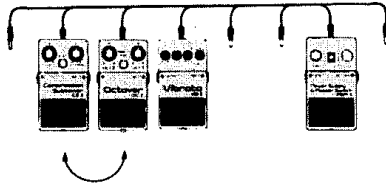
Exchange the parallel DC plug of the improper effect unit with that of the proper one.

The effect unit does not work

The effect unit needs repairing

The effect unit works

There is something wrong with the parallel DC cord



Roland®
2603083700

UPC 2603083700



Specifications

Power.....9V DC 200mA, (Use only AC Adaptor PSA-120, PSA-220 or PSA-240)

Current Draw.....Master Switch section: 9V DC 13mA

Input Impedance.....GUITAR: 1 MΩ
 RETURN: 1 MΩ

Output Load Impedance.....
 AMP section: over 10kΩ
 SEND section: over 10kΩ

Gain.....Unity

Frequency Response.....10 Hz ~ 100 kHz
 (– 3dB)

Others.....Effect ON/OFF Select Switch (FET switching system), Indicator

Jacks.....Input (GUITAR)
 Output (AMP)
 Send
 Return

Dimensions 70(W)x55(H)x125(D)mm
 (2-3/4"x2-1/4"x5")

Weight..... 340g(12 oz)

Accessories..... Parallel cord 1
 AC Adaptor 1

AC-Adaptor	PSA-120	PSA-220	PSA-240
Power Requirement	117V-AC	220V-AC	240V-AC
Output Voltage	9V-DC	9V-DC	9V-DC
Maximum Output Current	200mA	200mA	200mA
Weight	230g (8 oz)	280g (10 oz)	280g (10 oz)

Specifications are subject to change without notice.



Products of Roland

2603083700 '95-10-E3-17SE