

## ■ SPECIFICATIONS

- Input Impedance 500K ohms
- Output Impedance 10K ohms
- Maximum Gain 30 dB
- Maximum Output Level 0 dBm
- Equivalent Input Noise -100 dBm (IHF-A)
- Power Supply One 9 Volt Battery or external AC adapter (AC-109)
- Size 112mm, 4.4" (D)×61mm, 2.4" (W)×52mm, 1.4" (H)
- Weight 300g, 0.66 lbs

# Ibanez®

## TUBE SCREAMER

Overdrive Pro.

## TS-808

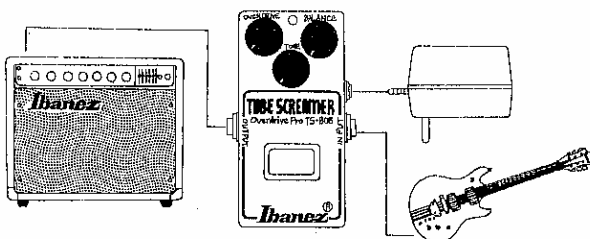
## INSTRUCTION MANUAL

At last there's an affordable, compact effect to give you that screaming tube overdrive tone. The Tube Screamer employs a special circuit that accurately duplicates the way vacuum tubes distort, letting you get that high SPL guitar sound at low volumes.

### ■ FEATURES

- FET electronic Switch - Pop-free, noiseless switching
- LED Indicator - Shows status of effect and battery condition
- Compact - fits in any guitar case
- Rugged - die-cast aluminum, heavy duty switch
- Dual Power - Operates either by battery (9v) or AC Adaptor (AC-109)
- COMPLETE Controls - Level, Tone and Overdrive controls

### ■ OPERATION



- ① Connect output jack of TS-808 to your amp. Connect input to your instrument. The circuit is automatically turned on when plug is inserted.
- ② OVER DRIVE CONTROL ... Turnig knob clockwise increases distortion sound.
- ③ TONE CONTROL ..... Controls tone. Turning knob clockwise increases treble sound.
- ④ BALANCE VOLUME ..... Controls volumes. Usually set at 1:1 ratio, NORMAL : EFFECT
- ⑤ Soft touching of FET electronic switch changes EFFECT / NORMAL
- ⑥ LED indicator comes on when effect on. Also it tells you the condition of battery.
- ⑦ External power jack for AC adaptor (AC-109).

### ■ CHANGING THE BATTERY

Remove the four screws on bottom of the unit, and take off. To avoid damage of screws, use the proper screw driver.

### ■ NOTES

- Unplug the instrument when not in use.
- When storing the TS-808 for long periods of time, disconnect the battery.
- You will hear some loss of level and bad distortion when the battery begins to run down.
- When using external power sources, it is not necessary to disconnect the battery. Switching is automatically accomplished internally.