## **SPECIFICATIONS**

• Input Impedance

500k ohms

Output Impedance

Less than 10k ohms

• Input Noise

-100 dBm (IHF-A)

● Input/Output Level

1:1

Power Supply

Two 9 Volt batteries or external AC adapter.

• Size

112mm, 4.4" (D) × 61 mm, 2.4" (W)

×52mm, 1.4" (H)

● Weight

320g, 0.7lbs



# **CHORUS**

CS-505

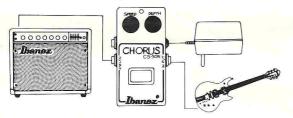
INSTRUCTION MANUAL

### **FEATURES**

- Compact, rugged case.
- Stereo outputs for use with two amps.
- Low noise BBD variable delay and noise reduction circuit provide quiet operation.
- Battery or external power operated. Regulated power supply for stable chorus effect.
- Noiseless, pop-free FET switching.
- LED effect status and battery condition indicator.

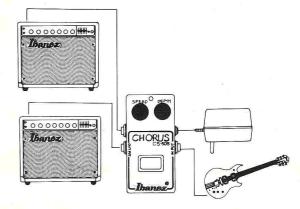
### CONNECTION DIAGRAMS

STANDARD



- ① Connect output jack of CS-505 to amp, connect input to instrument. The CS-505 automatically switches on when plug is inserted.
- ② Speed Control-Adjusts automatic sweep speed of chorus. CW (clockwise) increases speed.
- 3 Depth Control-CW increases the depth of the chorus effect.
- 4 Footswitch-Effect on / off.
- (5) LED Indicator-Shows when effect is on. When LED becomes dim, change the batteries.
- ⑥ EXT D.C.-When using external D.C. supply, internal batteries are switched off.

#### • STEREO CHORUS



Tereo Operation-Plug the other output into a second amp for special stereo chorus effects.

# CHANGING BATTERIES

The CS-505 is powered by two 9 Volt batteries. To replace, remove the four screws on the bottom of the unit and take off. Use proper screwdriver to avoid damage.

#### NOTES

- Unplug the instrument when not in use.
- When storing the CS-505 for long periods, remove the batteries.
- When the batteries run down to a certain point, you may hear some distortion and loss of level.