Multifilter—Rearranges upper harmonics to make them very similar to upper harmonics of a highly resonant acoustic instrument. To experiment, set tone controls to taste, Multifilter to "0." Then reduce treble control slightly and increase Multifilter. Another setting is treble to "0" and Multifilter settings above "7." Then add treble to taste.

Reverb—Controls amount of reverberation added to straight sound of Channel 2.

Compressor—Smoothly limits power output without affecting input level. As control is turned clockwise from "0" it raises the maximum output level. Counterclockwise lowers maximum output. LED light indicates compression. Compressor is calibrated in 3db points referred to rated power. At "0" compression begins at 100 watts. At 3, 50 watts. At -6, 25 watts and so on.

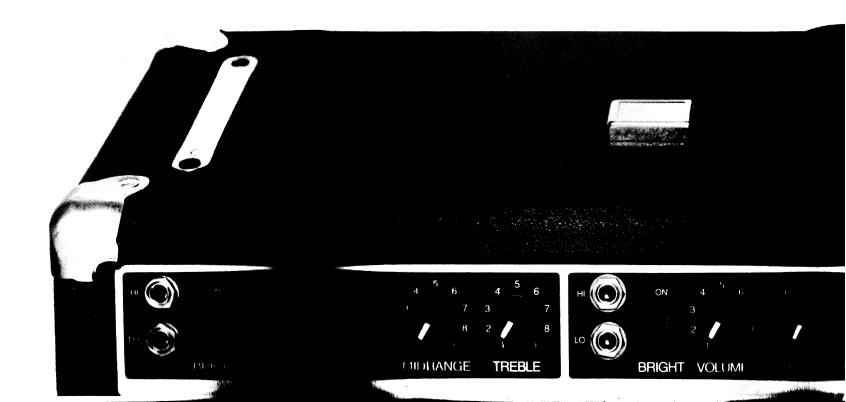
To experiment, set input volume and master to taste. Reduce compressor until light blinks. Reduce compressor further to increase sustain. Input volume and master settings may then be increased to preferred volume. Compressor can also be used to vary picking attack, achieve distortion at low volume levels and help prevent overload.

REAR PANEL FEATURES

Accessory Outlet—Accepts standard AC line for devices requiring less than 300 watts.

Circuit Breaker/On-off—Protects amp from overload. To reset, push red button (which turns amplifier on again). On-off described previously.

Reverb Footswitch Jack—Accommodates any standard on/off footswitch for control of reverb while performing.



Pre-Amp Output/Power Amp Input—Pre-Amp Output provides direct output to P.A.'s or mixers. Power Amp Input accepts signal processing devices (effects pedals). For tying several amps together connect Pre-Amp Output with external amp's Power Amp Input.

Speaker Jack—Plug Lab Series speaker into jack or any external speaker system rated at 8 ohms for continuous operation at 100 watts.

L-5 Parts Replacement List

Part Number

Description

916-042329-001 — Bumper Rubber Glide

930-042328-001 - Glide, Metal

930-042237-001—Caster, 2 inch, Rubber Wheel, Removable

930-042236-001 — Socket, Caster

961-040666-001—Corner, 2 Tab, 25, Right Side, Satin Finish

961-040666-002—Corner, 2 Tab, 25, Left Side, Satin Finish

961-040681-001—Corner, 2 Tab, 90, Locking, Satin Finish

978-042119-002—Frame, Grille, 163/16 x 241/4

985-040696-001 — Speaker 12," 16 Ohm, 1½" Voice Coil 30 oz. Mag. 100 Watt, Lab Series Design

997-041305-001 — Knob, Lab Series

