

DELTA BLUES™

SINGLE UNIT GUITAR AMPLIFIER

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Intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



Intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

CAUTION: Risk of electrical shock – DO NOT OPEN!

CAUTION: To reduce the risk of electric shock, do not remove cover. No user serviceable parts inside. Refer servicing to qualified service personnel.

WARNING: To prevent electrical shock or fire hazard, do not expose this appliance to rain or moisture. Before using this appliance, read the operating guide for further warnings.



Este símbolo tiene el propósito de alertar al usuario de la presencia de "(voltaje) peligroso" que no tiene aislamiento dentro de la caja del producto que puede tener una magnitud suficiente como para constituir riesgo de corrientazo.



Este símbolo tiene el propósito de alertar al usuario de la presencia de instrucciones importantes sobre la operación y mantenimiento en la literatura que viene con el producto.

PRECAUCION: Riesgo de corrientazo – No abra.

PRECAUCION: Para disminuir el riesgo de corrientazo, no abra la cubierta. No hay piezas adentro que el usuario pueda reparar. Deje todo mantenimiento a los técnicos calificados.

ADVERTENCIA: Para evitar corrientazos o peligro de incendio, no deje expuesto a la lluvia o humedad este aparato. Antes de usar este aparato, lea más advertencias en la guía de operación.



Ce symbole est utilisé pour indiquer à l'utilisateur la présence à l'intérieur de ce produit de tension non-isolée dangereuse pouvant être d'intensité suffisante pour constituer un risque de choc électrique.



Ce symbole est utilisé pour indiquer à l'utilisateur qu'il ou qu'elle trouvera d'importantes instructions sur l'utilisation et l'entretien (service) de l'appareil dans la littérature accompagnant le produit.

ATTENTION: Risques de choc électrique – NE PAS OUVRIR!

ATTENTION: Afin de réduire le risque de choc électrique, ne pas enlever le couvercle. Il ne se trouve à l'intérieur aucune pièce pouvant être réparée par l'utilisateur. Confier l'entretien à un personnel qualifié.

AVERTISSEMENT: Afin de prévenir les risques de décharge électrique ou de feu, n'exposez pas cet appareil à la pluie ou à l'humidité. Avant d'utiliser cet appareil, lisez les avertissements supplémentaires situés dans le guide.



Dieses Symbol soll den Anwender vor unisolierten gefährlichen Spannungen innerhalb des Gehäuses warnen, die von Ausreichender Stärke sind, um einen elektrischen Schlag verursachen zu können.



Dieses Symbol soll den Benutzer auf wichtige Instruktionen in der Bedienungsanleitung aufmerksam machen, die Handhabung und Wartung des Produkts betreffen.

VORSICHT: Risiko – Elektrischer Schlag! Nicht öffnen!

VORSICHT: Um das Risiko eines elektrischen Schlages zu vermeiden, nicht die Abdeckung entfernen. Es befinden sich keine Teile darin, die vom Anwender repariert werden könnten. Reparaturen nur von qualifiziertem Fachpersonal durchführen lassen.

ACHTUNG: Um einen elektrischen Schlag oder Feuergefahr zu vermeiden, sollte dieses Gerät nicht dem Regen oder Feuchtigkeit ausgesetzt werden. Vor Inbetriebnahme unbedingt die Bedienungsanleitung lesen.

The 15" speaker, borrowed from its big brother, the 50-watt Blues Classic®, is specially voiced for rich, full range tone. It has both more low end and more high end than the 12" speaker in the Classic® 30. The extra high end also makes for an exceptional sounding acoustic guitar amp – with a bluesy edge.

An obvious choice for an external speaker would be the Classic® 115E, which uses the same speaker in a larger cabinet. This combination creates a huge sound that is more than capable of keeping up with a rhythm section in a small club.

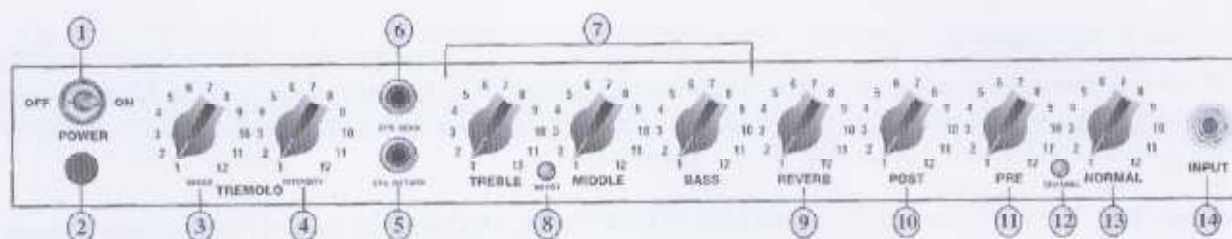
FEATURES

- All-tube preamp and power amp
- 30 W RMS into 16 or 8 ohms
- Tweed-covered cabinet with chrome chassis
- Lead and Normal channels: footswitchable
- 3-band vintage EQ
- External speaker capability
- Reverb with level control
- Effects loop
- Boost switch
- Tremolo
- 15" heavy-duty speaker



Other products from the Peavey Classic® Series. To hear more, visit your local Peavey dealer.

ENGLISH



POWER SWITCH (1)

Switch to "on" position to activate.

PILOT LIGHT LED (2)

Illuminates when AC power is being supplied to the unit.

TREMOLO SPEED (3)

The speed control determines the rate at which the signal is modulated. This control varies the speed of the Tremolo master oscillator and should provide any speed desired for modern music. Clockwise rotation of the speed control increases the speed of the modulation of the tremolo. The Tremolo feature is defeatable from a remote footswitch.

TREMOLO INTENSITY (4)

The intensity control is used to vary the amount of amplitude modulation of the clean signal. It can be adjusted from barely perceptible to dramatic modulation. Clockwise rotation of the intensity control increases the depth of the tremolo.

EFFECTS RETURN (5)

Input for returning signals from external effects or signal processing equipment.

EFFECTS SEND (6)

Output for supplying signal to external effects or signal processing equipment.

TREBLE, MIDDLE, AND BASS EQ (7)

Passive tone controls that regulate high, mid, and low frequencies, respectively.

BOOST SWITCH (8)

Boosts the overall system gain. Depress to the "in" position to activate.

REVERB (9)

Reverberation is an echo effect. Rotate clockwise to increase the effect.

POST GAIN (10)

Controls the overall volume level of the Lead channel. The final level adjustment should be made after the desired sound has been achieved.

PRE GAIN (11)

Controls the input volume level of the Lead channel.

CHANNEL SELECT SWITCH (12)

Allows selection of the Lead or Normal channel.

NOTE: Channel selection may also be achieved by the remote footswitch. If remote selection is desired, the channel switch must be in the "in" (Lead) position.

NORMAL GAIN (13)

Controls the volume level of the Normal channel.

INPUT (14)

The input jack will accept signals from all types of guitar pickups. Be sure to use a high-quality shielded cable to connect the guitar to the amplifier.



EXTERNAL SPEAKER JACK (15)



Provided for the connection of external speaker cabinet. Minimum total impedance is 16 ohms.

REMOTE SWITCH JACK (16)

Provided for the connection of the optional remote footswitch. The footswitch is used to select the Lead or Normal channels and defeat tremolo. When using the remote footswitch, always insert the plug fully (second click) to ensure proper operation.

SPECIFICATIONS

POWER AMPLIFIER SECTION

4 - 6BQ5/EL84's with 12AX7 driver

Rated Power & Load:

30 W RMS into 16 or 8 ohms

Power @ Clipping: (Typically)

(5% THD, 1 kHz, 120 V AC line)
30 W RMS into 16 or 8 ohms
(Bias must be reduced to measure)

Frequency Response:

+0, -2 dB, 50 Hz to 15 kHz,
@ 20 W RMS into 16 ohms

Hum & Noise:

Greater than 80 dB below rated power

Power Consumption:

150 watts, 50/60 Hz, 120 V AC
(Domestic)

PREAMP SECTION

2 - 12AX7's

The following specs are measured @ 1 kHz with the controls preset as follows:

Pre & Post (lead) @ 0
Reverb Level @ 0
Bass & Treble EQ @ 12
Middle EQ @ 0
Channel Select Out
Boost Switch Out

Nominal level is with Input Gain @ 6

Minimum level is with Input Gain @ 12

Preamp Normal Input:

Impedance: Very high Z,
470 K ohms

Lead Channel:

(Post Gain @ 12)

Nominal Input Level: -40 dBV,
10 mV RMS
Minimum Input Level: -70 dBV,
0.3 mV RMS

Normal Channel:

Nominal Input Level: -17 dBV,
140 mV RMS

Minimum Input Level: -28 dBV,
40 mV RMS

Maximum Input Level: 0 dBV,
1.0 V RMS

Equalization:

(Lead & Normal Channels)

Custom bass, middle & treble passive type EQ

Effects Send:

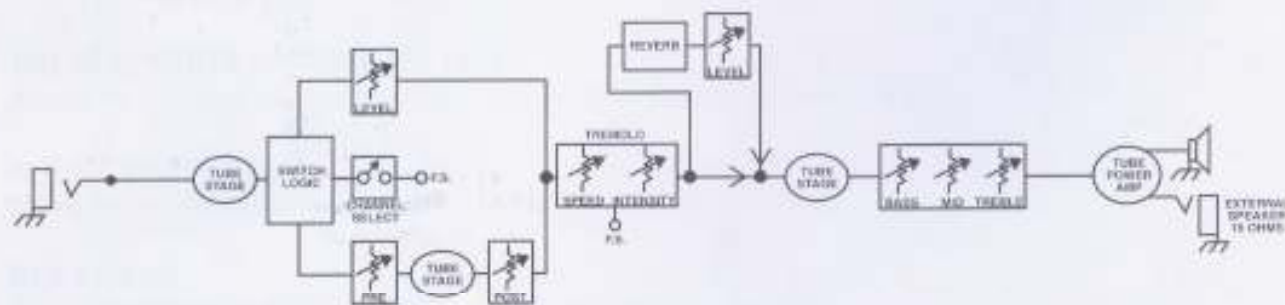
Load Impedance: 1 K ohm or greater
Nominal Output Level: -6 dBV,
0.5 V RMS

Effects Return:

Impedance: High Z, 2 M ohms
Designed Input Level: -6 dBV,
0.5 V RMS (Switching jack provides Effects Send to Effects Return connection when not used)

External Footswitch Function:

Normal/Lead Channel Select
(when Lead activated)
Tremolo Defeat



STONE ISLAND TONE SETTINGS

ROCK



METAL



BLUES



COUNTRY



117	cm	Grad	57
59	cm	diep	29
117	cm	hooey	54



Features and specifications subject to change without notice.