# Subro Hombert Hombert

**User Guide** 



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**Thank you** for purchasing the Suhr Hombre™

Please take the time to read this User Guide to get the most out of the Hombre. The more you familiarize yourself with the features of this unit, the more you will enjoy its benefits and maximize its potential.

#### **Overview**

Hombre, Suhr's take on the classic Brownface tones that have inspired John Suhr since his early days as a guitarist. The intention was clear: create a modern take on these classic designs while preserving the vintage heritage.

The purity of the signal path is part of Hombre's beauty. It results in a playing experience that is incredibly dynamic and touch-sensitive. A simple turn of the volume and tone controls will put a shocking range of sound at your fingertips.

Clean tones are classic, gorgeous and bell-like, but make no mistake, this amp is a dirty little combo. It wants to be pushed into sweet overdrive, conjuring tones from the 1970s era of Texas blues-rock.

The on-board Dynamic Tube Bias tremolo imparts an unmistakably rich, sought after sound, that simply can't be imitated. Hombre is driven by a ~20-watt 6V6 power section and features a lightweight cabinet loaded with a 12" Celestion V-Type speaker.



## **Important Safety instructions**

Please read this list of instructions to keep your Hombre running safely.

- 1. Read these instructions
- 2. Keep these instructions
- 3. Heed all warnings
- 4. Follow all instructions
- 5. Clean only with dry cloth
- 6. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
- 7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- 8. Protect the power cord from being walked on or pinched particularly at plugs and the point where they exit from the apparatus
- 9. Only use attachments/accessories specified by the manufacturer
- 10. Unplug this apparatus during lightning storms or when unused for long periods of time
- 11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped
- 12. CAUTION: To disconnect the unit completely from the MAINS, unplug the unit. Turning the power switch off does not disconnect the unit completely from the MAINS.
- 13. The unit shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the unit.
- 14. WARNING: This is a Class I apparatus. It should be connected to a MAINS socket outlet with a protective earthing connection.
- 15. This equipment design typically applies to commercial or industrial equipment expected to be installed in locations where only adults are normally present.

#### **Normal Input 1**

High Input For Normal Channel.

## **Normal Input 2**

Low Input For Normal Channel.

#### **Volume Knob (Normal Channel)**

Controls the volume of the Normal channel.

### **Tone Knob (Normal Channel)**

Controls the tonal response of the Normal channel.

#### **Bright Input 1**

High Input For Bright Channel.

## **Bright Input 2**

Low Input For Bright Channel.

## **Volume Knob (Bright Channel)**

Controls the volume of the Normal channel.

#### **Tone Knob (Bright Channel)**

Controls the tonal response of the Bright channel.

#### **Tremolo Intensity Knob**

Sets the depth of the tremolo effect making it more or less apparent.

#### **Tremolo Speed Knob**

Sets how fast or slow the volume is modulated.

#### **Speaker Outs**

Two speaker outputs, wired in parallel with an  $8\Omega$  output. See Page 9 for additional information.

#### **Mains Input**

Connect the supplied AC cable to this inlet to supply power.

#### **Fuse**

T 2.0A 250V - 110V-120V T 1.0A 250V - 220V-240V

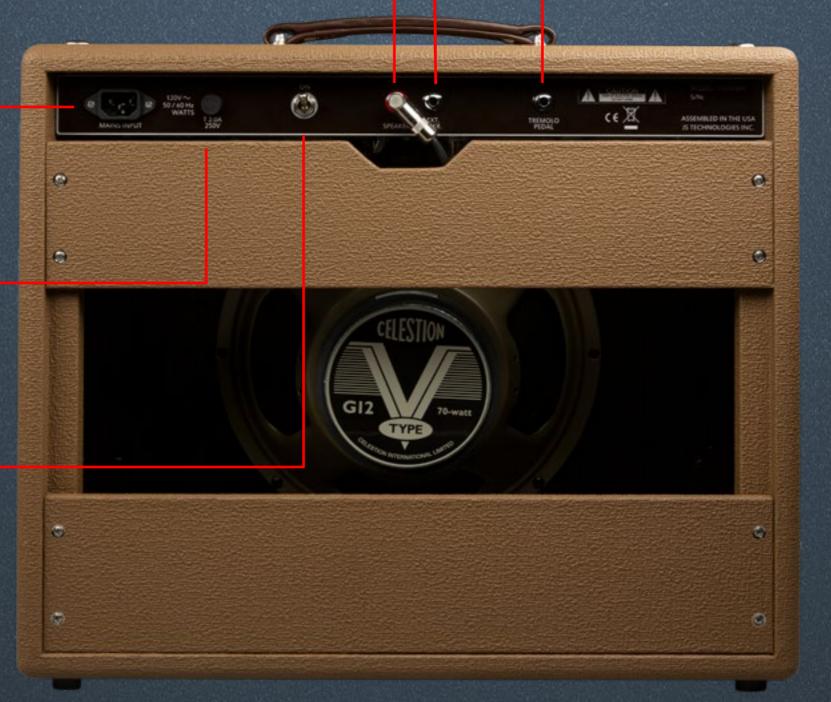
#### **ON/OFF Switch**

Turns on/off the Hombre. (No Standby Switch Required.)

#### **Tremolo Pedal (Footswitch)**

In order to activate the Tube Bias Tremolo the included foot switch must be connected to the Tremolo Pedal jack on the back of the amp. Pressing the foot switch will turn the tremolo effect on and off.

See Page 8 for additional information.

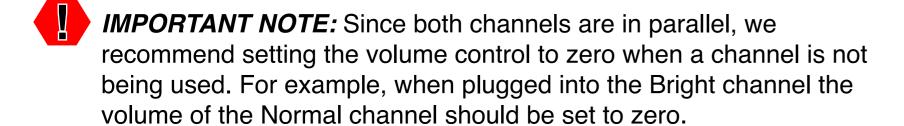


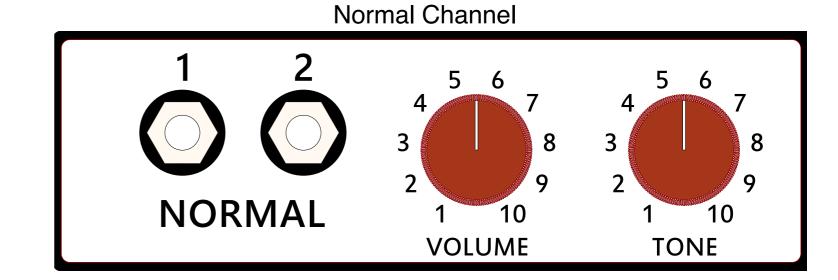
## **Normal Channel & Bright Channel**

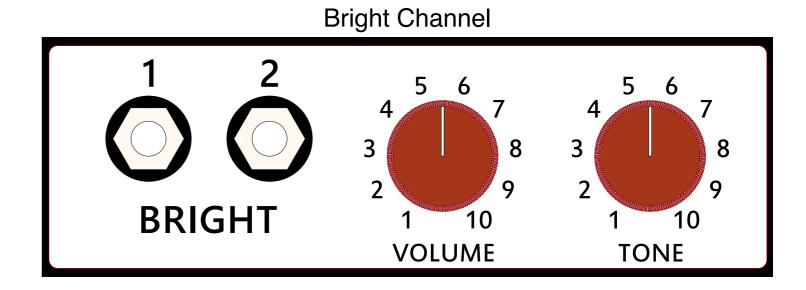
This guide will show the ways you can use your Hombre's Normal Channel and Bright Channel.

## Steps:

- 1. Connect your guitar to **Input 1** to push the amp into breakup earlier or **Input 2** for more clean headroom or to tame high-output pickups.
- 2. Set **Volume**: Volume is one of Hombre's most sensitive and versatile controls. In addition to setting the overall volume level, this control will determine how much the amp breaks up. The amount of clean headroom will vary depending on the input used (High or Low) and how hot the guitar's pickups are.
- 3. Adjust **Tone Knob** to dial in sounds that are warm and fat, bright and cutting, and everything in between.







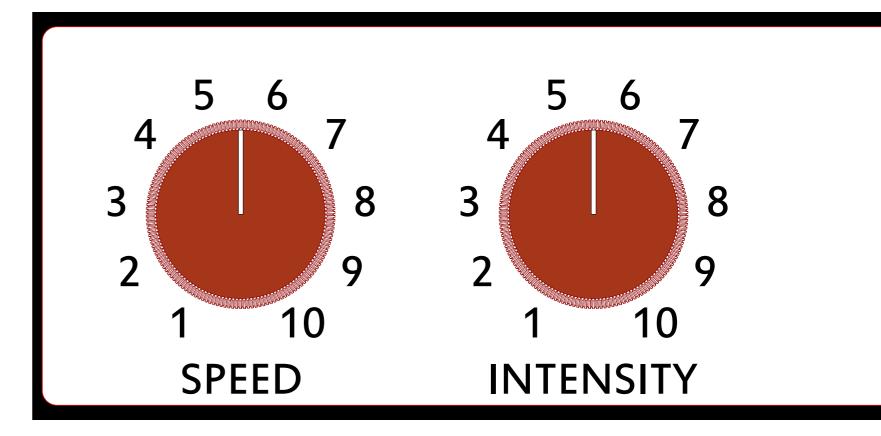
#### **Tube-Biased Tremolo**

This section will explain how to use the Hombre's Tube Biased Tremolo Circuit. Bias Tremolo circuits are truly unique in that the effect is created by modulating the bias of the power tubes. As the power tube bias is lowered and raised, it imparts an unmistakably rich, sought after sound, that only a Tube Bias Tremolo can.

## Steps:

- 1. First and foremost, in order to activate the Tube Bias Tremolo the included foot switch *must* be connected to the Tremolo Pedal jack on the back of the amp. Pressing the foot switch will turn the tremolo effect on and off.
- 2. Adjust Speed Knob to how fast or slow you wish the volume to modulate.
- 3. Adjust **INTENSITY** to set the depth of the tremolo effect making it more or less apparent.
- IMPORTANT NOTE: The included foot switch must be connected to the Tremolo Pedal jack on the back of the amp in order to activate Tremolo.
- HELPFUL TIP: There's a distinct interaction that exists between the tremolo and the dynamics of the musician. The intensity of the tremolo can be influenced by how hard or soft the guitar is played. When the amp is pushed harder, or the musician plays harder, the tremolo effect is less noticeable, yet as the signal decays the effect becomes more apparent. This results in a stunning effect that lives and breathes with the music.

Tremolo Controls



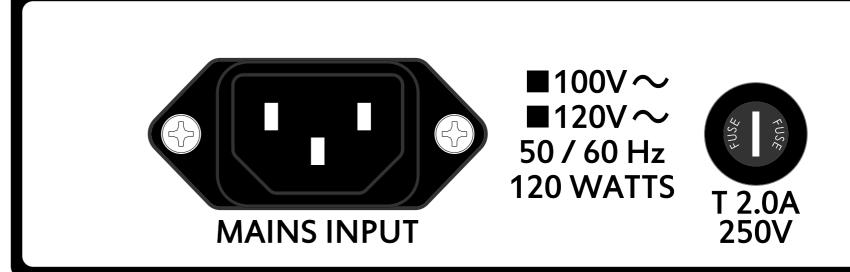
#### **Rear Panel**

This section will explain the speaker outs and the rear panel of the Suhr Hombre.

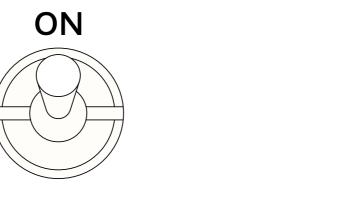
## Steps:

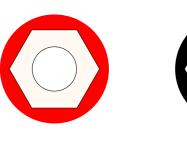
- 1. Connect the MAINS INPUT with the include power cable.
- 2. Connect Hombre's internal speaker (or primary cabinet) to the red jack labeled Speaker using a 1/4" speaker cable.
- 3. Optionally connect a second speaker cabinet to the EXT SPKR jack using a 1/4" speaker cable.
- 4. Turn on the **POWER** switch to turn on Hombre.
- IMPORTANT NOTE: While the amp is optimized for an  $8\Omega$  load, it's rather forgiving with impedance mismatches. Hombre may be safely operated with a  $4\Omega$  or  $16\Omega$  load, however, the overall efficiency of the amp may be slightly reduced.
- IMPORTANT NOTE: While the speaker outputs are in parallel, they are also prioritized. This means the output with the red ring that's labeled "SPEAKER" must be connected before the "EXT SPKR" jack will function. Simply put, If you are using one speaker cabinet, use the output with the red ring, labeled "SPEAKER".
- IMPORTANT NOTE: Always be sure to have a load connected to the speaker output with the RED ring.

Rear panel section (left)



Rear panel section (right)





SPEAKER

EXT. SPKR.

## **Technical Specifications**

**Channels: 1** 

**Output: 18 watts** 

Front Panel: Normal Input 1, Normal Input 2, Normal Channel Volume,

Normal Channel Tone, Bright Input 1, Bright Input 2, Bright Channel Vol-

ume, Bright Channel Tone, Tremolo Speed, Tremolo Intensity

Back Panel: H.T. Fuse, Mains Fuse, Mains Input, Speaker output, External

**Speaker Out, Tremolo Pedal** 

Speaker Out:  $8\Omega$  (safe to operate at  $4\Omega$  or  $16\Omega$ )

**Tubes: 3x 12AX7, Power Section 2x 6V6, Rectifier 1x 5AR4** 

Mains Fuse: T 2.0A 110V-120V T 1.0A 220V-240V

Dimensions: 20.84" W x 18.1" H x 9.52" D

Weight: 33 lbs.

**ROHS Compliant: Yes** 

## Warranty

For warranty information on the Suhr Hombre as well as all other Suhr products, please visit, www.Suhr.com/Warranty

<sup>\*</sup>All specifications subject to change without prior notice