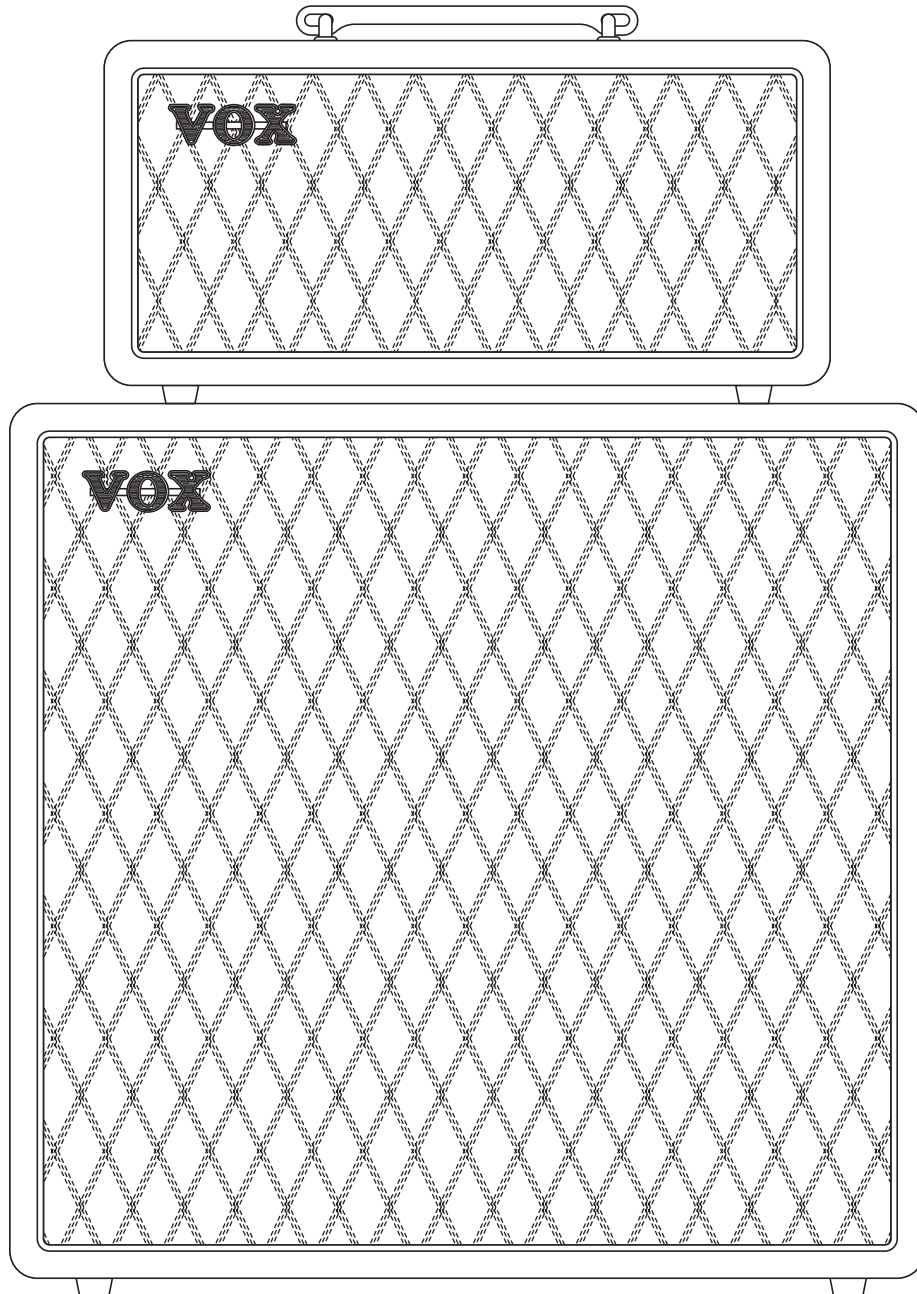




# *Pathfinder*<sup>TM</sup>

## *15 I.M.R.408*





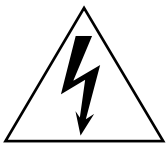
# IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings, install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. (for U.S.A. and Canada)
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Turning off the power switch does not completely isolate this product from the power line so remove the plug from the socket if not using it for extended periods of time.
- 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.
- Do not install this equipment on the far position from wall outlet and/or convenience receptacle.
- Do not install this equipment in a confined space such as a box for the conveyance or similar unit.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with this apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



**WARNING:**  
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

|   |   |   |
|---|---|---|
|  | <b>CAUTION</b><br>RISK OF ELECTRIC SHOCK<br>DO NOT OPEN |  |
| <b>AVERTISSEMENT:</b><br>RISQUE DE CHOC ÉLECTRIQUE—NE PAS OUVRIR.                   |   |   |
| <b>注意</b> 感電の恐れあり、キャビネットをあけるな   |   |   |



The lightning flash with arrowhead symbol within an equilateral triangle, is 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.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

## CE mark for European Harmonized Standards

CE mark which is attached to our company's products of AC mains operated apparatus until December 31, 1996 means it conforms to EMC Directive (89/336/EEC) and CE mark Directive (93/68/EEC).

And, CE mark which is attached after January 1, 1997 means it conforms to EMC Directive (89/336/EEC), CE mark Directive (93/68/EEC) and Low Voltage Directive (73/23/EEC).

Also, CE mark which is attached to our company's products of Battery operated apparatus means it conforms to EMC Directive (89/336/EEC) and CE mark Directive (93/68/EEC).

## IMPORTANT NOTICE TO CONSUMERS

This product has been manufactured according to strict specifications and voltage requirements that are applicable in the country in which it is intended that this product should be used. If you have purchased this product via the internet, through mail order, and/or via a telephone sale, you must verify that this product is intended to be used in the country in which you reside.

**WARNING:** Use of this product in any country other than that for which it is intended could be dangerous and could invalidate the manufacturer's or distributor's warranty.

Please also retain your receipt as proof of purchase otherwise your product may be disqualified from the manufacturer's or distributor's warranty.



# Pathfinder™

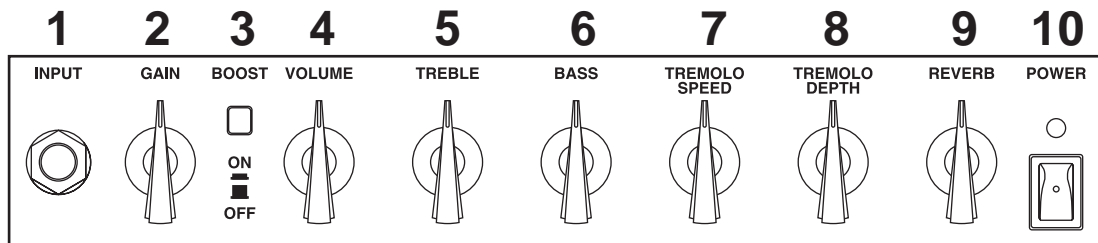
## 15SMR408

## WELCOME ABOARD!

**M**any thanks for adding the VOX Pathfinder 15SMR Mini Stack to your sonic arsenal. We're sure it'll provide you with a plethora of great guitar tones that *feel* as good as they sound! With the addition of modern and vintage features like Boost, Line out, a Headphone jack, Tremolo and Reverb the

Pathfinder 15SMR is a truly versatile guitar amp that is ideal for practicing, jamming with your friends or, if you're that way inclined, just annoying your neighbours! Let's take a quick tour of the features 'n' controls that make your new Pathfinder 15SMR as flexible as it is toneful...

## THE TOP PANEL



### 1. Input Section

This, believe it or not, is where you plug your guitar into the amp! Make sure you use a good quality guitar cable to do this.

### 2. Gain

This adjusts the overall preamp gain of the amplifier. Turning this control up (clockwise) will produce crunchy, distorted tones that range from mild to mayhem! On the other hand, turning the Gain down (counter clockwise) will clean up your sound nicely. The possibilities are endless I tell ya!

### 3. Boost On/Off Switch

Want more Gain? If your answer is "yes" simply press this button in for an instant boost! Even cooler is this - you can turn this function on and off with the optional VFS-2 Dual Footswitch. Go out and buy a VFS-2 right away...you know you want one!

### 4. Master Volume.

Amazingly enough, this one determines the overall volume of the amplifier - hence its name! Setting this control high while keeping the Gain low works well for clean sounds, while setting the Master Volume lower and turning up the Gain will give you a fat, distorted sound at a lower, "bedroom friendly" volume.

### 5. Treble Control

This adjusts the treble frequencies in your tone. It can take your sound from soft and round, to bright and cutting, and any point in-between.

### 6. Bass Control

This adjusts the bass frequencies in your tone. It can take your sound from lean and light, to dark and heavy and any point in-between.

### 7. Tremolo Speed

This control enables you to control the speed of the built-in Tremolo effect. To add to the flexibility of this wonderful, vintage-flavoured effect, it is footswitchable via the optional VOX VFS-2 footswitch - now you have to get one, right?

**IMPORTANT NOTE:** What is Tremolo? A common misconception in the six-string world is that "Tremolo" is an effect that alters the pitch of the note(s) being played - this is NOT true! What Tremolo actually does is vary the volume of the note(s) being played, resulting in a cool, pulsating sound.

### 8. Tremolo Depth

This control enables you to vary the depth (intensity) of the built-in Tremolo effect.

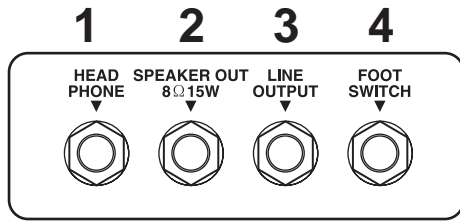
### 9. Reverb Control

This control enables you to vary the level of the built-in spring Reverb - from subtle to surf!

### 10. Power Switch

Umm...this is how you turn on power to the amplifier. Assuming it's plugged in to a working outlet, of course!! It is plugged into a working outlet right? Good...

# THE REAR PANEL



## 1. HEADPHONE Jack

Connect your headphones here.

**IMPORTANT NOTE:** Connecting the headphones here mutes the internal speaker...making this facility perfect for late-night, "silent" practice!

## 2. SPEAKER OUT Jack

This is where you connect the 8 Ohm speaker cabinet.

**IMPORTANT NOTE:** For optimum performance we strongly recommend the following:

- Only use a speaker cabinet of 8 Ohms or higher impedance (e.g. 16 Ohms).
- DO NOT use a speaker cabinet with a Wattage rating that is less than 15 Watts. If you ignore this warning, you could end up blowing speakers — and that's not recommended!
- ALWAYS use a speaker cable (unshielded) to connect the head to a speaker cabinet — NEVER use a guitar (shielded) cable
- ALWAYS use a good quality speaker cable.
- You must turn off the power before you connect the cable. The amp may be damaged if you connect or disconnect the cable while the power is on.

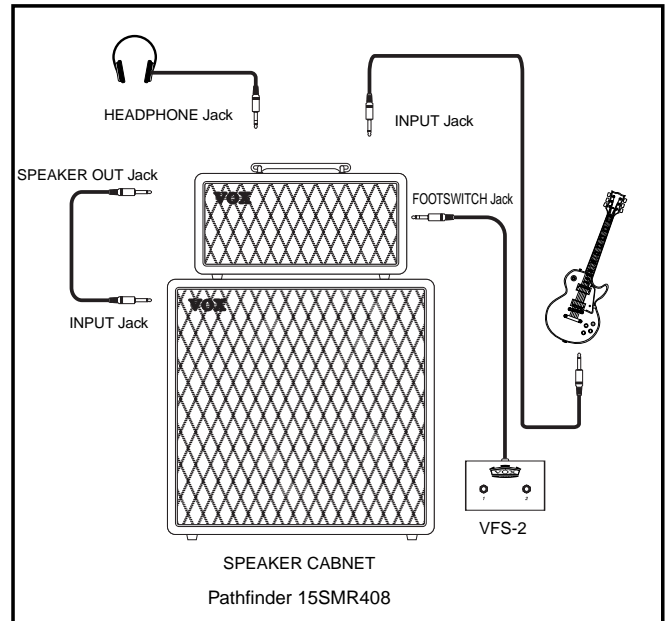
## 3. LINE OUTPUT Jack

This output carries a specially filtered signal for direct connection to a soundboard or recording console. This gives you a good sounding signal for recording or live work without having to mic up the amp.

## 4. FOOTSWITCH Jack

For connecting the optional VFS-2 Dual Footswitch with which you can switch both the Boost and Tremolo functions on and off independently with a mere tap of your foot. You've already bought one...right?

# SETTINGS DIAGRAMS



# SPECIFICATIONS

## HEAD:

- **Output Power :** 15 Watts RMS into 8 Ohms
- **Inputs:** Input jack, Footswitch jack
- **Outputs:** Speaker Out jack, Headphone jack, Line Out jack, Footswitch jack
- **Controls:** Gain, Volume, Treble, Bass, Tremolo (Speed, Depth), Reverb, Gain Boost on/off switch, Power on/off switch
- **Dimensions (W x H x D):** 396 x 216 x 193 mm / 15.59 x 8.50 x 7.60 inches
- **Weight:** 6.0 kg / 13.23 pounds
- **Options:** VFS-2 Dual Footswitch (for switching Boost & Tremolo functions on/off)

## CABINET:

- **Impedance:** 8 Ohms, 60 watts handling capacity
- **Speakers:** Four Vox Bulldog 8", 8 Ohm , 15 watts.  
Built by Celestion
- **Dimensions (W x H x D):** 504 x 482 x 240 mm / 19.84 x 18.98 x 9.45 inches
- **Weight:** 14.1 kg / 31 pounds

\* Specifications are subject to change without notice.

**IMPORTANT REMINDER:** Your Pathfinder15SMR408 should only be "examined"/repaired by an *Authorized Vox Service Centre*. Failure to do so will void your warranty.



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