

# *FINAL PHASE*

IN/OUT

OVERDRIVE

voltage controlled

▶ A/DA ▶

**SUPPLEMENTAL USER MANUAL  
2009 A/DA REISSUE FINAL PHASE**



## **SUPPLEMENTAL USER MANUAL**

Thank you for purchasing an A/DA Reissue Final Phase, made in California. You should have the following items in the box:

1. A/DA Reissue Final Phase with serial number
2. Original copy of the A/DA Final Phase User Manual
3. Warranty Card
4. This updated Supplemental User Manual

Please note that the original User Manual is for your information only and the warranty section is void because it is outdated. The warranty provided by A/DA for your 2009 Reissue Final Phase is at the end of this document.

Please fill-out the Warranty Card that is included with your Final Phase, so we can better serve you in the future. For example, if you lose your Final Phase or it is stolen, we can assist you in locating it, especially if it is sold online or to a music dealer.

## **WEBSITE**

Please visit our new website <http://www.adaamps.com>. You will find product information, downloadable user manuals, service information and a very active blog. Please login and give us some feedback on what you think about and how you use your Final Phase.

## **SERVICE**

If your unit requires service, please go to our website's SERVICE page for information to help you find a solution to the problem you are having with your Final Phase. We have provided you with a step-by-step troubleshooting procedure to get you back up and running if you are experiencing a simple problem.

## **RETURNING UNITS FOR SERVICE**

If you need to send in your ADA product for service, YOU MUST FIRST GET A RETURN AUTHORIZATION NUMBER (RA) BEFORE YOU SHIP TO OUR SERVICE CENTER. Items shipped to us without an RA, will not be accepted by our Service Center and will be returned to you by the shipper. You can get an RA number by first contacting us online at: [www.adaamps.com/service](http://www.adaamps.com/service). You can get our address for

service online and a phone number to reach our service center.

**DO NOT SHIP YOUR FINAL PHASE TO OUR P.O. BOX OR TO OUR SERVICE CENTER BEFORE GETTING AN RA (Return Authorization Number) FROM US.**

## **TECHNICAL INFORMATION**

The 2009 Reissue A/DA Final Phase is designed by the original designers of the late 1970s A/DA Final Phases using very similar parts and exactly the same parts in the all-analog signal path. The differences between your Reissue Final Phase and the original A/DA Final Phases are:

1. The Reissue has true "hardwire" bypass and the originals did not.
2. The Reissue Overdrive (distortion) has been given a wider range to get a more modern sounding distortion at the extreme setting, while keeping the original 1979 distortion tone and feel at lower settings. At the extreme setting the distortion is also re-voiced to produce a pulsating deep growl.

In effect we have added an "11" to the Final Phase OverDrive. As you approach the maximum setting, the bass resonance increases and the highs become more complex.

3. The printed circuit board (PCB) has a different layout, but is all through-hole design, using full-size carbon film resistors and precision polyester film capacitors for the highest quality signal path. There are no surface mount components in your Reissue Final Phase.
4. The Control Pedal Jack is designed as the original to take an expression pedal, like the A/DA Control Pedal A, or a voltage. The difference is that the original Final Phase takes a voltage range of 0 volts to +10 volts and this Reissue takes 0 volts to +15 volts.

This page intentionally left blank

## **WARRANTY**

*Your A/DA Reissue Final Phase is warranted against defects in material and workmanship for a period of three-hundred and sixty five (365) days from date of purchase. This warranty is to the original owner and is non-transferable. During the warranty period, A/DA or its agent will, at its sole option, repair or replace defective parts and make necessary repairs to the product which is defective at no charge. If the failure is the result of misuse, abuse, accident or misapplication, A/DA has no obligation to repair or replace the failed product. A/DA retains the right to make such determination on the basis of factory inspection. A/DA will not be responsible for any speaker or device damaged by the Reissue Final Phase. This warranty remains valid only if repairs are performed by A/DA or its agent and provided that the serial number on the unit has not been defaced or removed. This warranty is expressly in lieu of all other warranties either expressed or implied. This warranty gives you specific rights. You may have other rights that vary from state to state in the U.S.*

P/N 701005 rev 5

# *FINAL PHASE*

IN/OUT

OVERDRIVE

voltage controlled

