

FLANGER

VOLTAGE CONTROLLED

▶ A/DA ◀

**SUPPLEMENTAL USER MANUAL
2009 A/DA REISSUE FLANGER**

SUPPLEMENTAL USER MANUAL

Thank you for purchasing a A/DA Reissue Flanger. You should have the following in the box:

1. A/DA Reissue Flanger with serial number
2. Original copy of the A/DA Flanger 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Please note that the original User Manual is for your information only and the warranty section is void because it is outdated.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 Flanger is at the end of this document.

TECHNICAL INFORMATION

The 2009 Reissue A/DA Flanger is designed by the original designer of the late 1970s A/DA Flangers using very similar parts. The differences between your Reissue Flanger and the original A/DA Flangers are:

1. The Reissue has true "hardwire" bypass and the originals did not.
2. The Reissue still uses Panasonic (Matsushita) bucket brigade devices for the analog delay. They are known for their warm, rich analog sound. The original A/DA Flangers used only the Panasonic MN3010, while the reissue can also use the MN3004, MN3210 or the MN3204 to achieve the exact original A/DA sound.

3. The Reissue does NOT use bucket brigade devices made by other manufacturers which have recently become available due to their inferiority and the fact that they cannot (in single delay path configuration) achieve the 'over-the-top sound of the infamous A/DA Flangers. We will watch and test the parts made by other manufacturers as they become available in different configurations, and will only use them if they meet or exceed the original Panasonic specifications and are suitable for our designs.
4. Otherwise, the signal path for the Reissue is exactly the same as the Original Flangers made in 1979.
5. 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 Flanger.

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 Flanger. 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. You can get our address for service online and a phone number to reach our service center.

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

Please fill-out the Warranty Card that is included with your Flanger, so we can better serve you in the future. For example, if you lose your Flanger 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.

WARRANTY

Your A/DA Reissue Flanger 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 Flanger. 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.

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