



JDDX2RS & JDDX2RS-A

Safe-guard and testing

The **JDDX2RS/A** is a 'modification' designed for the Numark PT01 Scratch Turntable.

All units have gone through performance acceptance tests and require little to no maintenance once installed.

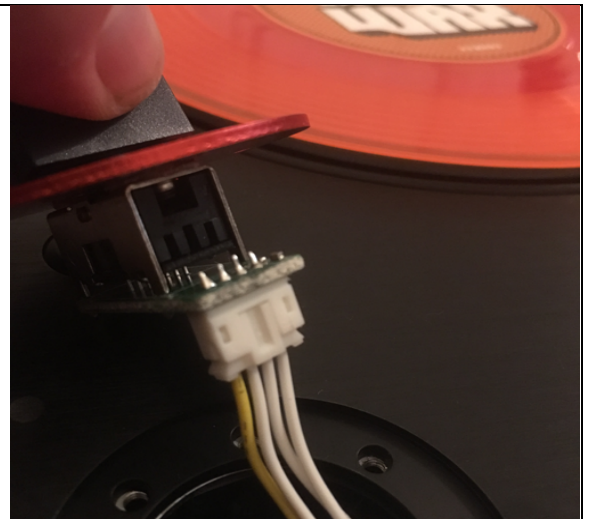
We recommend testing the **JDDX2RS/A** before installing into the Numark PT01.

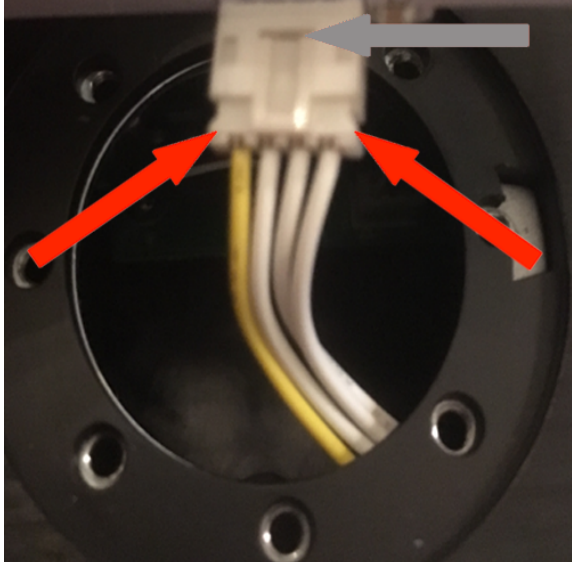
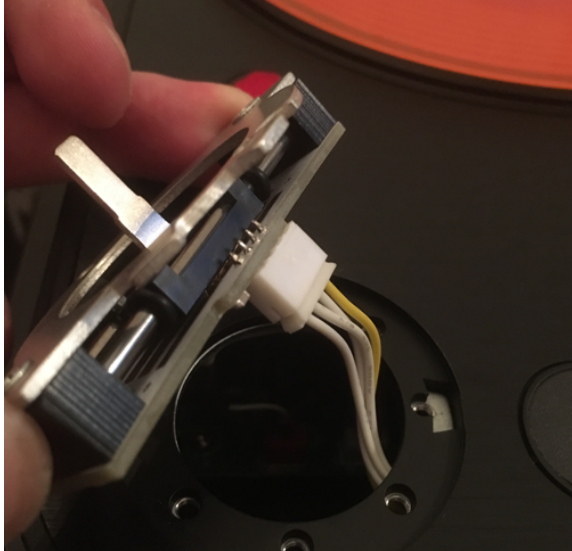
Testing

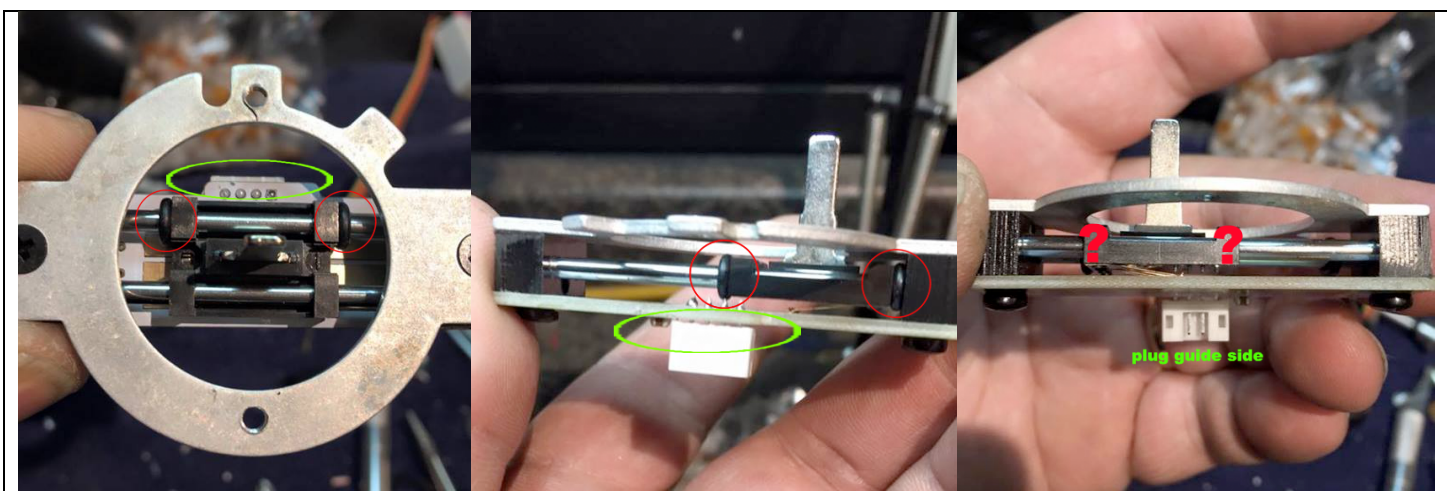
Ensure your power supply and/or batteries are removed and/or disconnected from your Numark PT01.

- 1 Simply remove the two screws from the Numark PT01 Scratch switch.

This is an operation approved by Numark - this is a feature of the 'adjustable' scratch switch.



<p>2 Remove the cable plug connector from the scratch switch circuit board. Do not pull the cables – simply use the purchase from the ‘lip’ and if needed, use your thumbnail to pull the plug away from the plug ‘guide’.</p>	
<p>3 Connect the cable plug to the JDDX2RS/A by holding the ‘lip’ and feed it in using the ‘guide’. Your JDDX2RS/A is now ready for testing.</p>	
<p>4 Replace your batteries or connect the power supply. Switch on your Numark PT01. Play a vinyl record and test the faders cut off from both the right and left sides. There should be no audio signal when the fader is moved along the dual rail <u>fully</u> to the right and <u>fully</u> to the left.</p>	
<p>5 Your JDDX2RS/A has now been functionally tested. Remove the JDDX2RS/A by following Step 2.</p>	
<p>6 If the fader only cuts on one side and not the other, plus the cut ‘gap’ is too wide – including no audio in the middle ‘gap’ section, then it is more than likely that the fader board needs reversed. Remove your batteries and/or disconnect your power supply.</p>	



7 For JDDX2RS faders, make sure that the dual rail 'rubber O rings' are on the same side as the cable plug connector.

8 If they are not, then remove the cable plug.

Repeat Step 2. Stop.

Simply un-screw the circuit board from underneath and rotate 180 degrees.

Screw the circuit board back in place.



9 Continue from Step 3.

Warranty: Turntable Training Wax will only offer a replacement JDDX2RS/A if the above test fails within 30 days from purchase.

Notify us by email on t-t-w@outlook.com

We would require the unit fully packaged as received and to be returned to us for confirmation testing, at our expense.

A replacement board or fader will then be sent out to you.

Installation

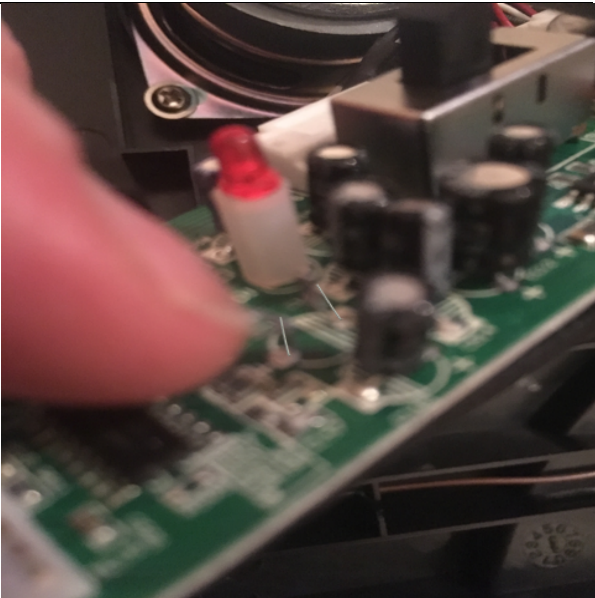
- Safe guarding the Numark PT01 warranty
- Keeping the standard capacitor cut off curve

1	From the start, follow the official procedure for opening the Numark PT01 demonstrated by Swiftstyle. JDDX2RS/A Installation
2	At 2min 50sec pause the video. You are now ready to install the JDDX2RS/A.
3	Continue watching the installation video from 5min 30 sec and do not 'remove' or 'trim' the screw posts.
4	Your JDDX2RS/A fader is now ready for use.

If you are not happy with the capacitor cut off curve that is currently in the Numark PT01, then you will need to follow the steps demonstrated in the video to remove the capacitor.

Installation

- Full modification, point to note

1	When the C513 capacitor has been removed, ensure that the 'legs' are not touching anything. These 'legs' can be trimmed with cutters if needed.	
2	The removal of the C513 capacitor also improves the performance of the Numark PT01 switch.	

For JDDX2RS-A faders, once installed, please follow the calibration instructions provided from the product page at www.turntabletrainingwax.com