



TECHNICAL

BULLETIN

TECHNICAL BULLETIN: 13-02

DATE: January 29, 2013

SUBJECT: Talaris MiniMech Dispenser – Talaris MiniMech Infill Plate Upgrade Kit for Canadian Polymer Note Dispensing

AVAILABILITY: All Canadian Triton Distributors and Third Party Service Providers

| This bulletin addresses: | | Recommended Implementation is: | |
|--------------------------|-------------------------|--------------------------------|--|
| | Documentation Changes | X | Now for all affected units |
| | Hardware Service Issues | | All affected units during next service visit |
| | Software Announcements | | Optional |
| X | Technical Tips | | No implementation required |

DESCRIPTION:

Triton announces the release of a hardware kit (**PN #06200-00401**) to address the Talaris MiniMech's failure to pick the last few notes remaining in a cassette when dispensing Canadian polymer notes.

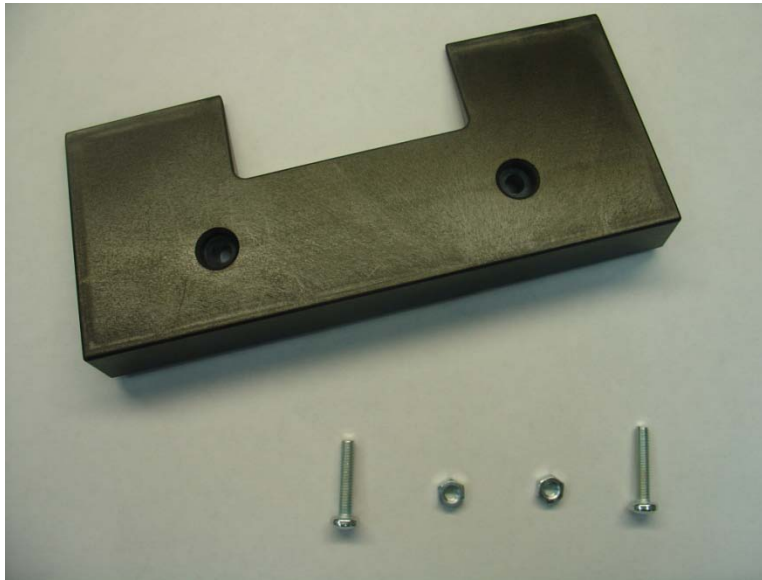


Canadian Polymer Notes Sliding Underneath the MiniMech's Packer Plate

This issue is caused by the polymer note's tendency to slide under the MiniMech's packer plate. Notes that slide under the packer plate may not engage the dispenser's pick rollers, resulting in a failure to pick.

The solution is a simple modification which involves installing an infill plate to the packer plate. This infill plate will keep the notes upright to fully engage the pick rollers.

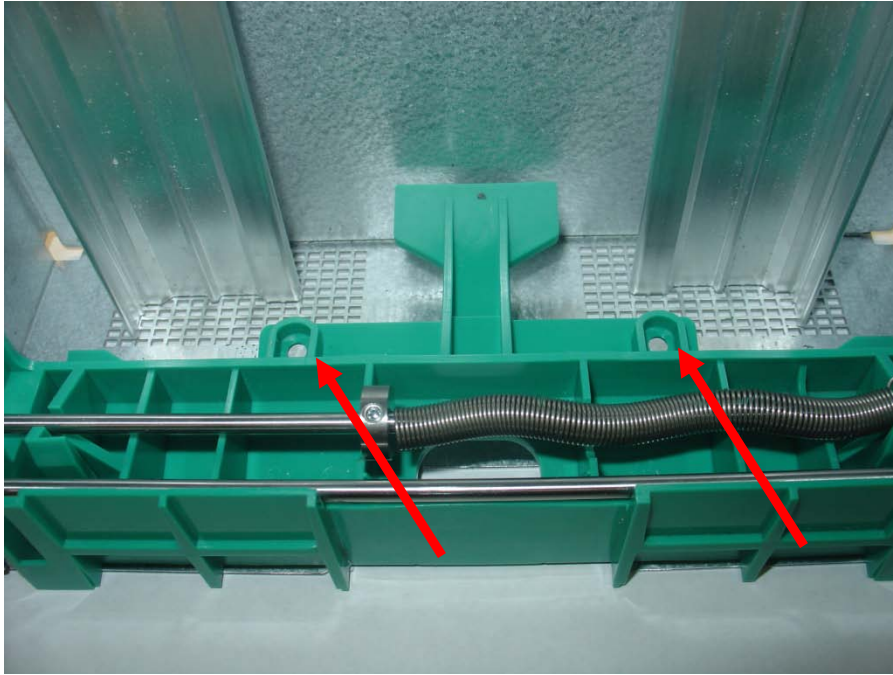
This technical bulletin contains full instructions on how to install this kit. Installation requires a Phillips screwdriver and approximately 5 minutes time. In addition to installing this hardware kit, make certain that the firmware in the MiniMech has been upgraded as per Triton Technical Bulletin 12-11.



The MiniMech Infill Plate Upgrade Kit is comprised of the infill plate, two screws (MRT M4x20 FZB) and two nuts (M6M4 ST FZB) as shown above.



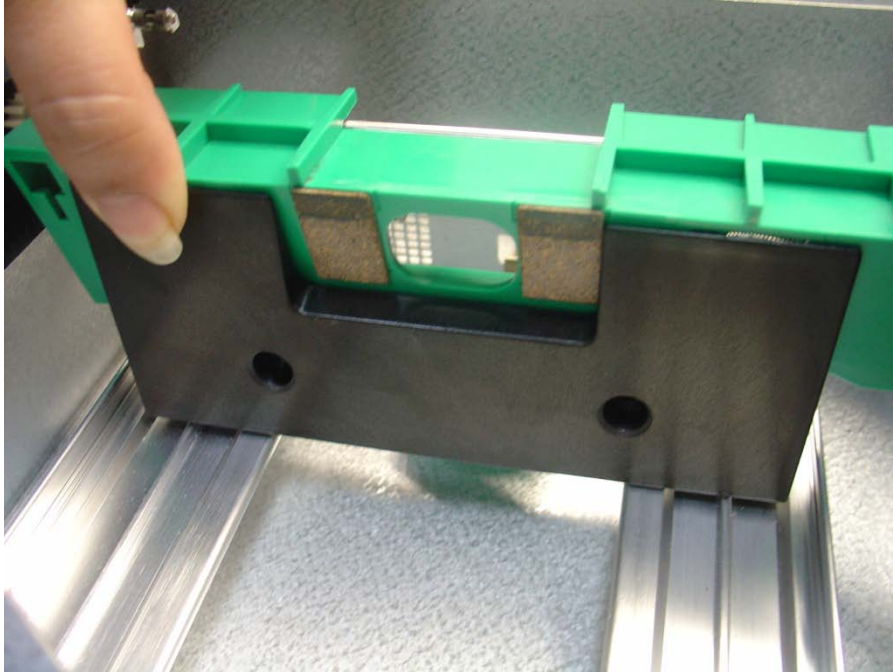
Use a stubby Phillips #2 screwdriver to tighten screws (not supplied).



Place the cassette on end so that you see the rear of the packer plate. The two nuts will drop into the locations shown above.



Place the nuts into these locations, making certain that they drop into the holes as shown.



Carefully set the cassette down so that the nuts stay in place. Pull the packer plate back and place the plastic infill plate with the smooth face facing the front of the cassette as shown in the photo above.



While holding the nut in place with a finger, insert a screw through the hole in the infill plate and begin tightening by hand. Repeat for other side.



Finish tightening both screws using the stubby Phillips #2 screwdriver. Verify that the packer plate slides back and forth freely after installation.

If you have any questions, please contact Technical Support or our Parts Department at 1-228-575-3100 from outside North America or toll free in the U.S./ Canada 1-800-259-6672.