

Pun M™ NDX Mobile Finger Punch

Rack and Rotation Guide Upgrade Kit Instructions

General Information

Pun M NDX 114: Item Code 104635

Pun M NDX 200: Item Code 104636

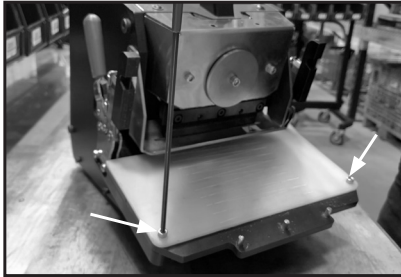
Tools Needed:

4mm Hex Key

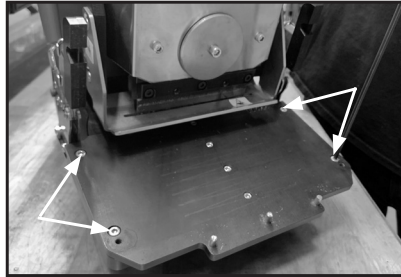
3mm Hex Key (some models)

T20 Torx Wrench

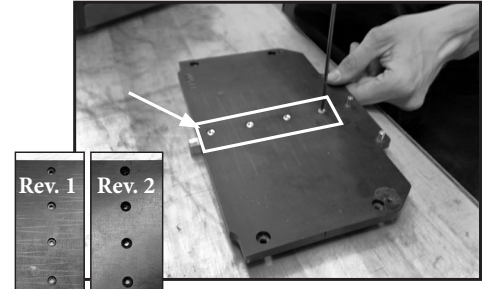
Rack and Rotation Guide Upgrade Kit



Step 1. Remove punch pad by removing two fasteners at front corners. Save fasteners for reuse.



Step 2. Remove belt support plate by removing four fasteners on corners of plate. Save fasteners for reuse.

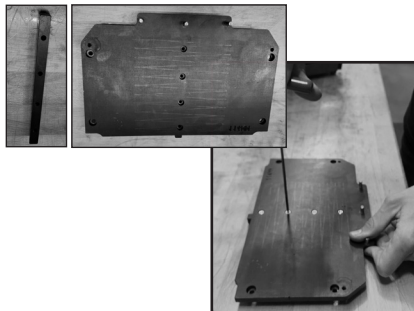


Step 3. To remove rack, loosen and remove four fasteners on belt support plate. Discard fasteners.

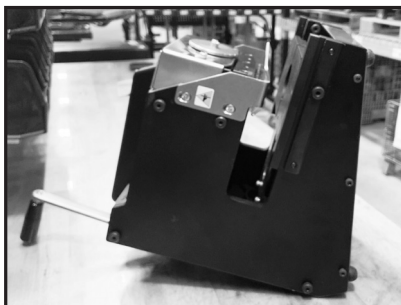
Revision 1: has counterbored holes for rack fasteners.

Revision 2: has countersunk holes for rack fasteners.

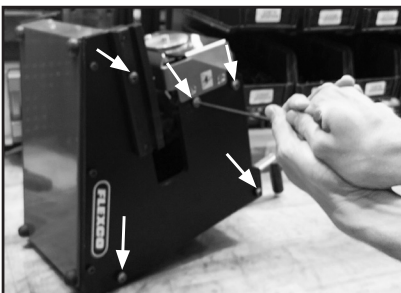
Note: both styles of fasteners are included in repair kit for replacement.



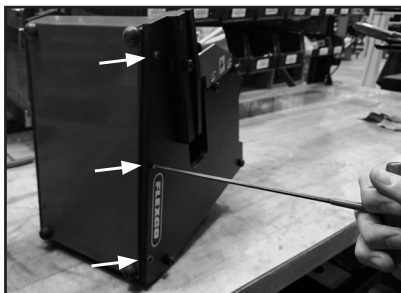
Step 4. To install new rack, place belt support plate on top of rack, aligning fastener holes. **NOTE:** If available, place a drop of low strength threadlocker on the beginning thread of each fastener prior to placing in hole. Secure belt support plate to rack using four new fasteners provided.



Step 5. Lock crank handle in the up position and lay punch on its back.



Step 6. Loosen, but don't remove, five frame shoulder fasteners on one side of punch.

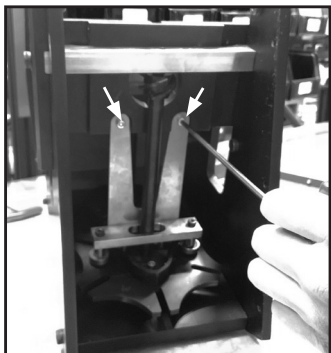


Step 7. Remove three bottom plate mounting fasteners on each side of punch.

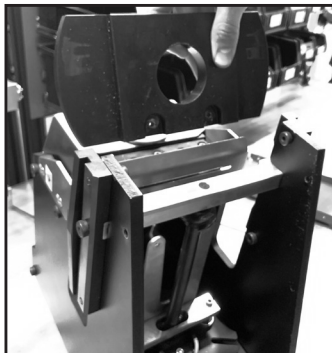


Step 8. Remove bottom plate assembly, set aside.

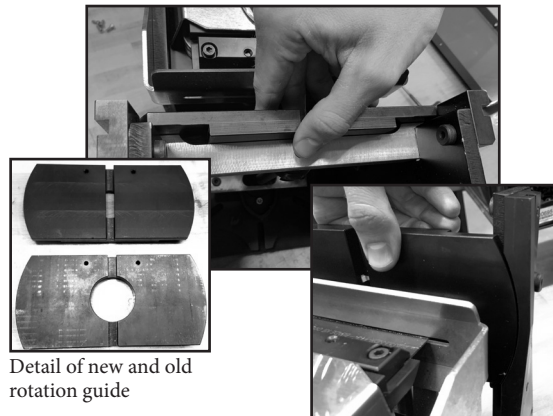
Rack and Rotation Guide Upgrade Kit (cont.)



Step 9. Remove two rotation guide mounting fasteners.

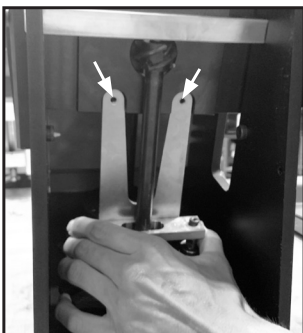


Step 10. Remove rotation guide.



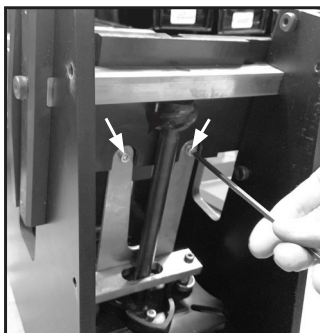
Detail of new and old rotation guide

Step 11. Place new rotation guide into belt support guide.



Step 12a. Align mounting holes of rotation guide.

NOTE: If available, place a drop of low strength threadlocker on the beginning thread of each fastener prior to placing in hole.



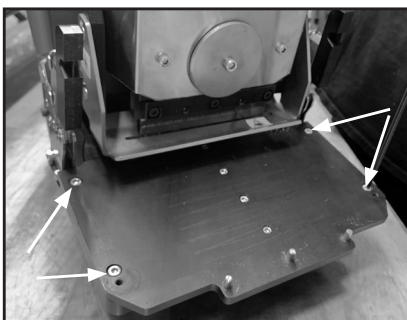
Step 12b. Secure with two rotation guide mounting fasteners.



Step 13. Secure the bottom plate by screwing in the three fasteners on each side of punch.



Step 14. Set Pun M NDX back upright.



Step 15. Insert refurbished belt support plate assembly back onto the rotation guide. Secure with four fasteners.



Step 16. Reinstall punch pad by securing two fasteners at front corners of pad.

Step 17. Test by punching a belt sample.



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