

TellerScan TS240 Routine Maintenance

TellerScan TS240 Maintenance Overview

Over time, ink, dirt and dust particles will collect on the scanner rollers and in the document track. Therefore, it is necessary to clean these areas to ensure reliable performance.

Perform a periodic inspection of the document track and use a Digital Check cleaning card to clean the scanner rollers. Using a can of compressed air will help keep the document track clean.

Inspect the quality of the captured images on a regular basis. If the image quality drops off, clean the camera glass by following the procedure below.

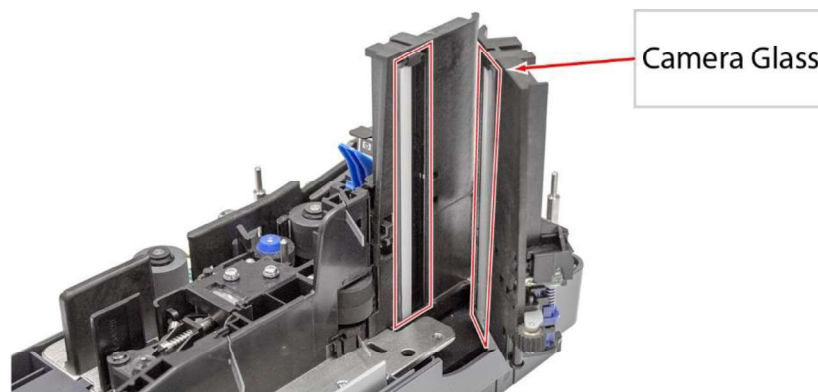
Inspect the TS240 Document Track

In addition to routine drive roller cleaning, a periodic inspection of the entire document track area is also recommended. The use of a flashlight will enhance the visual inspection in the camera section and throughout the document track. Remove any staples, paperclips, debris etc. that might have accumulated during use.

Have a can of compressed air available to blow out the document track on a regular basis. Blow the dust toward the entry and exit pockets starting from the center of the path by the ink cartridge platform.

Cleaning the TS240 Camera

To clean the cameras, use a Digital Check cleaning swab or a clean cloth to wipe the camera glass. Be careful not to scratch the glass when cleaning or accessing the camera for any reason. See the 'Accessing the Cameras' section for additional information on opening the assembly prior to cleaning.



Carefully wipe the
Camera Glass

Cleaning the TS240 Drive Rollers Using a Cleaning Card

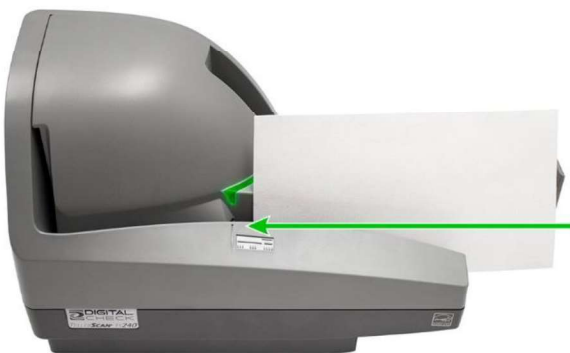
Use the Digital Check scanner cleaning swabs (PN: IS0037) and the cleaning cards (PN: IS0033 - available at www.digitalcheck.com) for regular cleaning maintenance.

Note: Use a scanning application or Digital Check's 'ScanLite2' utility to start the scanner motors so that the rollers are turning during the cleaning process. The cleaning card is only effective for 1-2 minutes after being removed from the pouch.

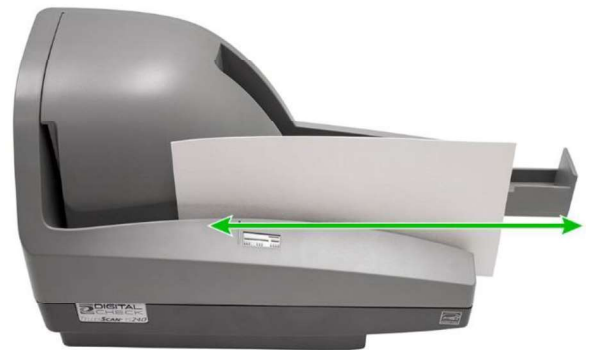
Step 1: Slide the cleaning card into the entry tray and hold on to the card to "scrub" the 2 'Entry Drive' rollers. Keep holding on to the card so that it does not feed into the scanner.



2 Entry
Drive Rollers



Use a cleaning
card on the Entry
Drive Rollers



Hold onto the card
and move it back
and forth

Step 2: Feed the cleaning card through the scanner another 6-8 times. Allow the card to scan all of the way through, flipping the card between cycles, top to bottom or to a clean side after each pass through the scanner. Discard the cleaning card(s) after use.

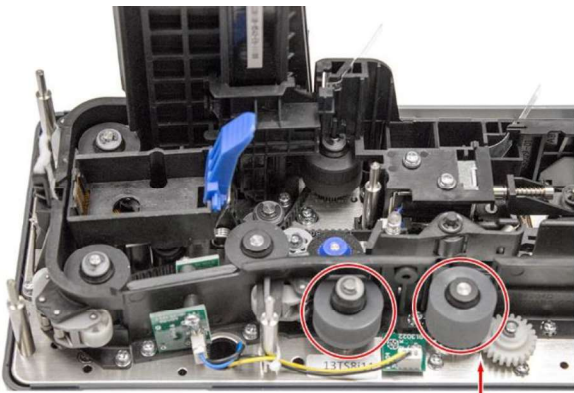
Cleaning the TS240 Drive Rollers Using a Cleaning Swab

Note: Use the cleaning swabs for a more thorough cleaning of the scanner rollers. This can be done every few cleaning cycles.

Use the Digital Check scanner cleaning swabs (PN: IS0037) and the cleaning cards (PN: IS0033 - available at www.digitalcheck.com) for regular cleaning maintenance.

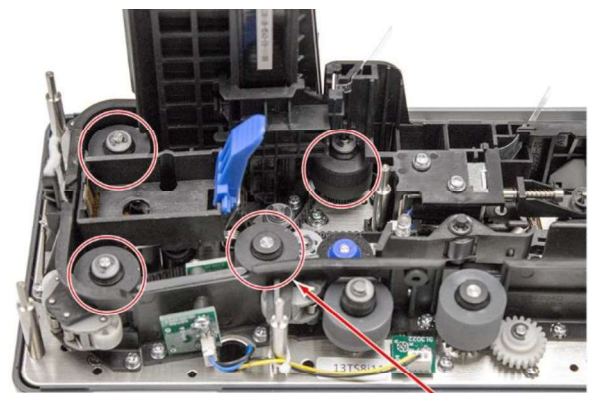
Note: Use a scanning application or Digital Check's 'ScanLite2' utility to start the scanner motors so that the rollers are turning during the cleaning process.

Step 1: Use a cleaning swab on the 2 'Entry Drive' rollers, the 4 'Main Drive' rollers and on the 'White Plastic Guide' rollers. See the 'Accessing the TellerScan TS240' section for additional information on how to open up and access the scanner. Discard the cleaning swab(s) after use.



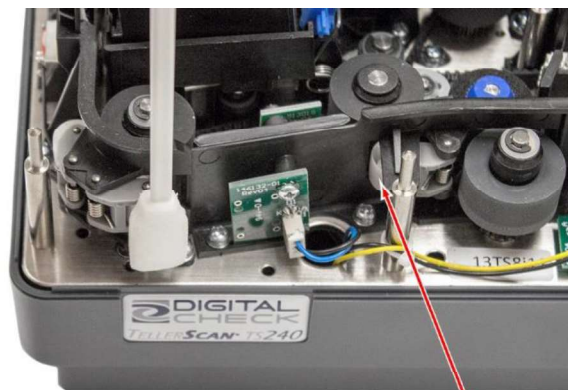
Use a cleaning swab on the Entry Drive Rollers

2 Entry Drive Rollers



Use a cleaning swab on the Main Drive Rollers

4 Main Drive Rollers



Use a cleaning swab on the White Guide Rollers

White Guide Roller