

Kyocera® F-800 Drum Unit



Oasis Imaging Products, Inc. Technical Support: (888) 627-6555

Reference Information:

OEM PN: Kyocera DK-5
OEM Yield: 12,000 at 5%

Approximate Remanufacturing

Time: 30 min.

Recommended Tools:

Flat head screwdriver
Phillips head screwdriver
X-acto Knife®

Printer Compatibility Information:

Kyocera® F-800, F-800A, F-800T
F-820, F-850

Instructions:

1. Remove the six screws on the top of the unit (Fig 1).
2. Gently lift and rock the top section to remove.
3. Lift and remove the drum. Clean and store it in a dark place. Replace the drum if necessary.
4. Remove the springs (2) from the wiperblade and the center screw (Fig 2). (Note: Under the screw is a plate which needs to go on the same way that it was removed.) Remove the wiperblade, clean and lubricate.
5. Remove the two screws from the wastebin plate. Gently move back the foam at each end (Fig 3). (Note: Carefully use a small X-acto® knife to manipulate corners and edge of the foam.)
6. Remove the wastebin plate and clean the residual toner out of it. Be careful not to crimp or bend the mylar strip. Make sure the micro switch is in the rear of the wastebin is clean.
7. Install the wastebin plate, carefully manipulating the foam seals to insure adequate sealing. Secure with the two wastebin screws.
8. Install the wiperblade and springs. Install the screw plate and secure it. Attach the springs to the wiperblade.
9. Carefully remove the counter from the bottom of the unit (Fig 4).
10. With the window facing you, pry the right side out of the frame **carefully** so that the gears and counters do not fall off (Fig 5).
11. Remove the last counter only. Spread the remaining gears and counters apart just enough to rotate the counters back to zero. Starting with the right-most counter, rotate it so that zero is just above the white gear and then engage it to the white gear that is immediately behind it. Rotate the next counter to zero and follow the same procedure until all the remaining counters read zero. Replace the counter that was removed, also making sure that it reads zero (Fig. 6)(Note: The counters are free spinning, so they can be rotated in either direction.)
12. Snap the counter back into the counter frame.
13. Re-install the counter unit into bottom of drum unit, then replace the drum.
14. Replace the top cover and secure it with the six screws, making sure that the screws go back into their proper places (Fig. 1).

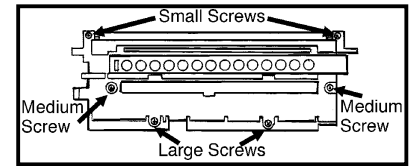


Figure 1

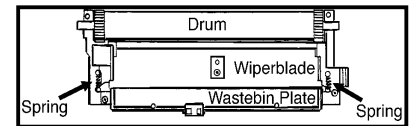


Figure 2

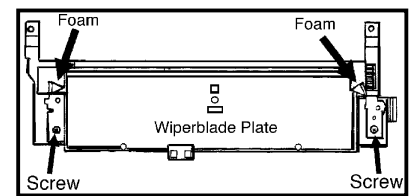


Figure 3

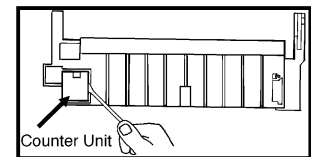


Figure 4

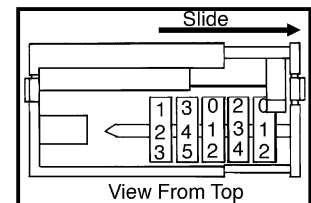


Figure 5

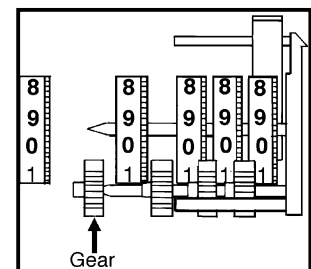


Figure 6