T630/632

Remanufacturing Instructions



Oasis Imaging Products, Inc. Technical Support: (800) 322-8992 ext 110

Reference Information:

T-630 HY Prebate 12A7462 T-632 HY Prebate 12A7465 **Materials Needed:**

Lint free, Wax free Wipes, Toner: **LMTN21585** (low yield) **L6TN10850** (high yield)

Drum: **59DR2150** Blade: **59WB20**

OEM Yields:

T-630 21,000 T-632 32,000

Approximate Reman Time: 15 minutes



Tools Required:

#2 Philips Screw driver Small flat head Screwdriver Hook tool, compressed air, needle nose pliers, vacuum



- 1. Using the hook tool remove the two hopper tension springs (Fig 1).
- 2. Extend outer hopper shell outward to free the retaining pins on the left and right sides of the toner hopper (Fig 2).



- 3. Remove dr. blade tension spring by pulling the two out swept arms away from the cartridge (fig3).
- 4. Remove the developer roller contact by sliding it off the developer roller shaft using a small flat head screwdriver(Fig 4).



- 5. Remove developer roller drive gear (Fig 5).
- 6. Remove the developer roller from the cartridge by lifting the left side and pulling the roller to the left while rotating the roller. Be careful not to loose the Teflon washers located on each end of the developer roller (fig 6).







7. Remove the hopper cap and yield wheel than clean the hopper of all residual toner using compressed air or a vacuum. Inspect the developer roller sealing blades. If they are loose or damaged replace them. Thoroughly clean the foam toner delivery roller with compressed air being careful not to damage the sealing blades. Using a cotton swab, clean the underside of the metering bar thoroughly of any residual toner (Fig 7).

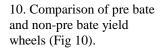


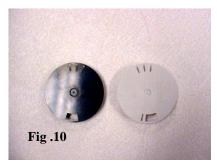
8. Clean all electrical contacts and re-assemble in reverse order.





9. Example of high yield pre bate style wheel that needs to be used in conjunction with the Oasis chip (Fig 9).







- 11. Remove the C-ring from the black gear side of the OPC (Fig .11).
- 12. Remove OPC shaft from the white gear side of the drum (Fig. 12).





- 13. Remove the two screws holding the wiper blade (Fig 13).
- 14. Using a utility knife cut the double-sided adhesive foam that secures the blade to the cartridge shell. Remove blade. (Fig.14).

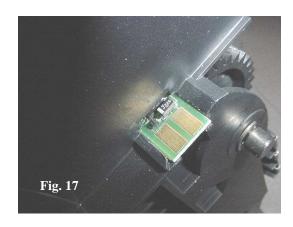




15. Waste hopper components (Fig 15).

16. Replace wiper blade and apply sealing tape to prevent leakage (Fig 16.).





17. Install replacement chip as shown (Fig 17).

- Remove OEM chip from the chip housing.
- Remove adhesive backing from the aftermarket chip.
- Insert appropriate chip into slot on the cartridge. Hold adhesive away from the housing until it is in proper position.
- Once in position apply gentle pressure to secure



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