Lexmark E210
 Remanufacturing Instructions
 OAS

 Oasis Imaging Products, Inc.
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**Reference Information:** Oem part # 10SO150

Materials Needed: Drum: EDR1105 Toner: E2TN1055

**OEM Yield:** 2,000 pages @ 5%

Approximate Reman Time: 15 minutes

## **Tools Required:**

#2 Philips Screwdriver, small flat head screwdriver, needle-nose pliers, end clippers, vacuum, compressed air.



- 1. With end-clippers cut and remove the small plastic wall surrounding the center locking screw. Using the needle-nose pliers remove the screw and replace it with a #2 self-tapping screw before reassembly (Fig 1).
- 2. Remove the other four screw from the top of the cartridge (Fig 2).







3. Push in locking tabs on the front of the cartridge (Fig 3).

4. Carefully remove the top cover of cartridge (Fig 4).





5. Vacuum out all remaining toner from the toner hopper, sponge delivery roller and cartridge interior (Fig 5). 6. Remove the three screws that hold the gear side endplate in place, and then remove the end plate (Fig 6).





 7. End plate removal. Pcr will remain in place untill other end cap is removed (Fig 7).
 8. Note Gear orientation in case any of them fall off during the remanufacturing process (Fig 8).



9. Remove the three screws to release end cap from the non-geared side of the cartridge shell. (Fig 9).10. Remove PCR from the cartridge. Leave the drive gear on the PCR shaft (Fig .10).





11. Remove the two screws that hold the foam PCR cleaner in place. **CAUTION**: there is a thin piece of urethane that acts as a wiperblade attached to the underside of the cleaning bar, do not damage this component when removing the cleaning bar.

12. Remove the opc drum from the large helical gear end.

13.Clean the developer roller as well as the sponge roller with compressed air. It is not recommended to remove the Dr. Bar assembly because of the possibility of damaging the sealing foam (Fig. 13). After reinstalling all components in reverse order, fill hopper with toner then replace top cover.

14. Individual cartridge components laid out (Fig 14.)



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