## Canon® PC-310/330-E16-E31



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

**Reference Information:** 

OEM PN: F41-8802-710

OEM Yield: 1600 @ 5% coverage

**Approximate Remanufacturing** 

Time: 20 min.

## **Recommended Tools** Small flathead screwdriver Needle nose pliers

99% Isopropyl Alcohol

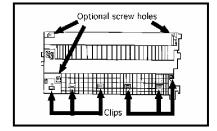


Figure 1

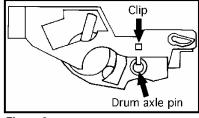


Figure 2

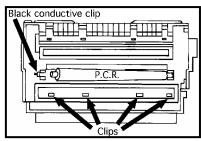


Figure 3

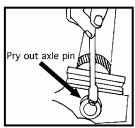


Figure 4



Figure 5

## Instructions:

- 1. Use a small screwdriver to unlatch the eight plastic clips on the toner cartridge (six clips on the underside, and one clip on each end Figs. 1,2).
- 2. Carefully lift the lower half of the cartridge to separate the halves (be careful not to snap off any of the clips). Any toner remaining in the cartridge will spill.
- 3. Vacuum any toner spills and all remaining toner in cartridge.
- 4. Remove the primary corona roller (PCR) and clean with Anakenesis® PCR cleaner (Fig. 3). Use compressed air or a vacuum to clean out the cartridge half.
- 5. Pry the steel drum axle as far out as possible from the cartridge with a small screwdriver (Fig. 4).
- 6. Remove the steel drum axle with a pair of needle nose pliers (Fig. 5). Handle the drum by the white gears to remove it from the cartridge.
- 7. Remove the two screws holding the wiperblade in place.
- 8. Clean and store drum in a dark place.
- 9. Vacuum out the wastebin and hopper.
- 10. Clean the black conductive clip that holds the charge roller in place with a cotton swab and 99% IPA (see Fig. 3).
- 11. Install the PCR.
- 12. Lubricate the drum and wiperblade with padding powder.
- 13. Install wiperblade, then the OPC drum.
- 14. Secure the cartridge in an upright position and fill the hopper with toner. Install seal if necessary.
- 15. Keeping the cartridge upright, carefully join the two halves together, making sure all clips are latched. **NOTE:** In the event that any clips should be broken, optional screw holes are included on the cartridge halves in order to insure a proper seal (Fig. 1).



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