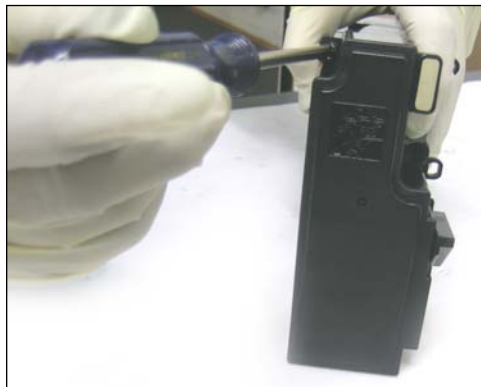


XEROX WORKCENTRE M20 REMANUFACTURING INSTRUCTIONS



XEROX WORKCENTRE M20 MONOCHROME COPIER W/TONER CARTRIDGES

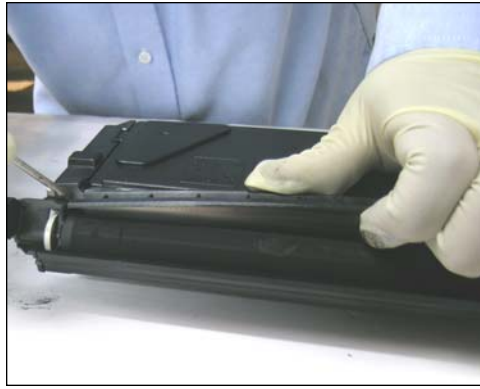


1. Remove the two screws that hold the waste hopper and toner cartridge together as shown.

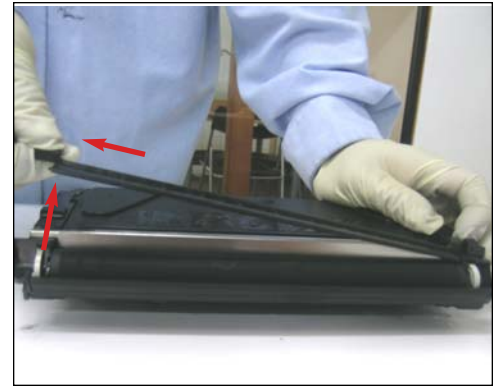
2. Waste hopper removed.



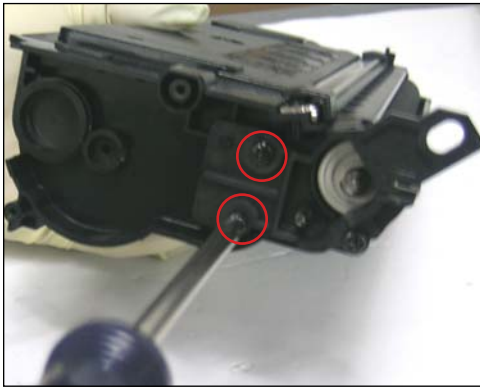
3. Remove the extension gear next to the developer roller on the gearless side of the toner cartridge.



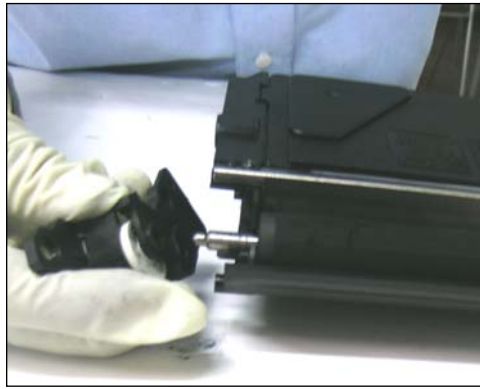
4. Using a flat screwdriver, pry loose the Doctor blade cover from either side of the toner cartridge as shown.



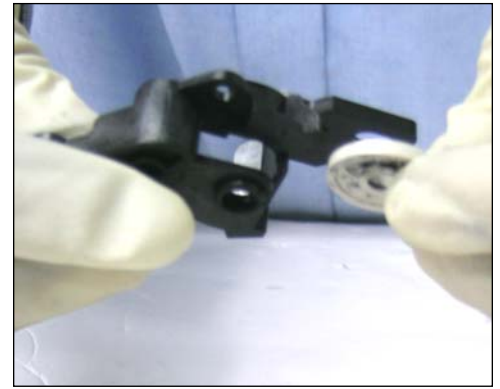
5. Lift and remove the Doctor blade cover as shown.



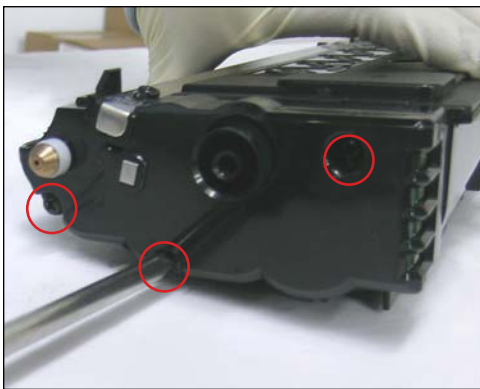
6. Remove the two screws (gearless side) that hold the developer roller support in place as shown.



7. Slide the developer roller support off as shown.



8. Close-up of developer roller support with bearing (right).



9. Remove the three screws that hold the gearside end cap in place.



10. Remove the end cap as shown.



11. Remove chip as shown. It will be replaced later with a new Smartchip





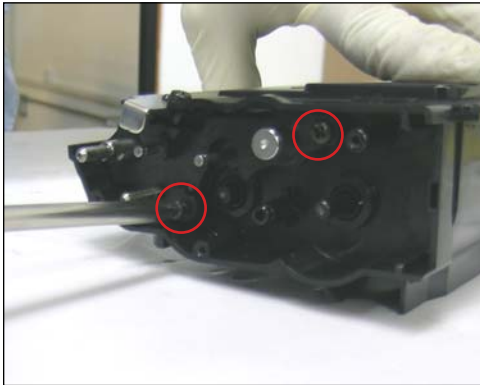
12. Remove the outer gear (black) as shown.



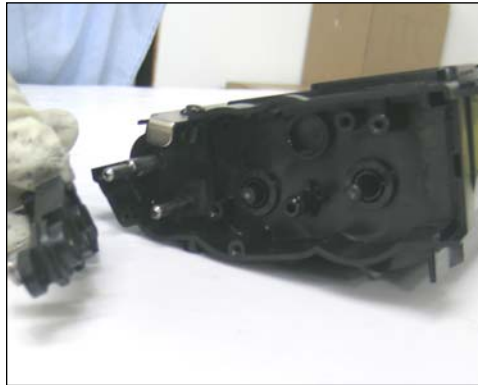
13. Remove the rest of the gears shown.



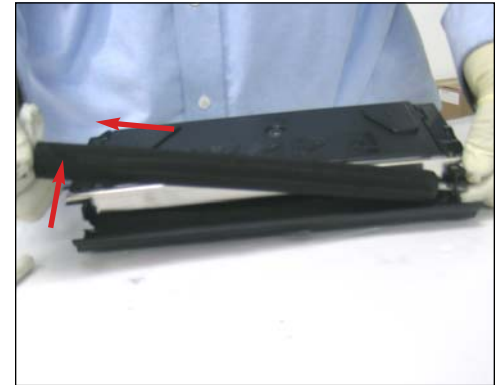
14. Gears removed.



15. Remove the two screws that hold the developer roller support (gearside) as shown.



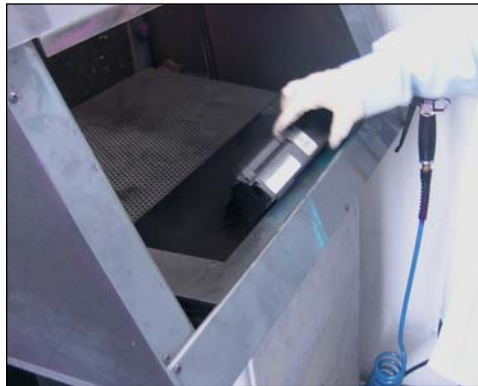
16. Developer roller support (gearside) removed.



17. Lift and pull out the developer roller as shown.



18. Using a pair of needle-nose pliers, pull out the toner fill cap (gearless side) to empty and clean the toner cartridge.



19. Tap the cartridge to empty out toner from inside.



20. Clean cartridge thoroughly using compressed air or vacuum. Refill with 245 grams of toner M20 and reassemble cartridge by reversing the steps above. Before re-installing the gearside end cap a new Smartchip must be fitted.

