



Reference Information:

OEM Cartridge: CB436A

Oasis Toner #

OEM Yield: @ 5%

2,000 pages

Approximate Reman Time:

20 minutes

Tools Required:

Hook Tool

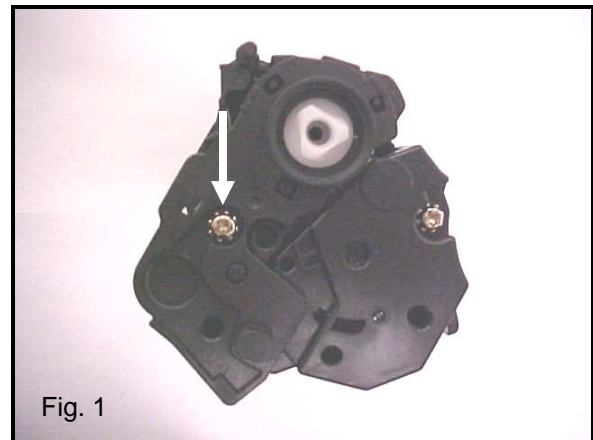
Phillips Screwdriver

Flat-head Screwdriver

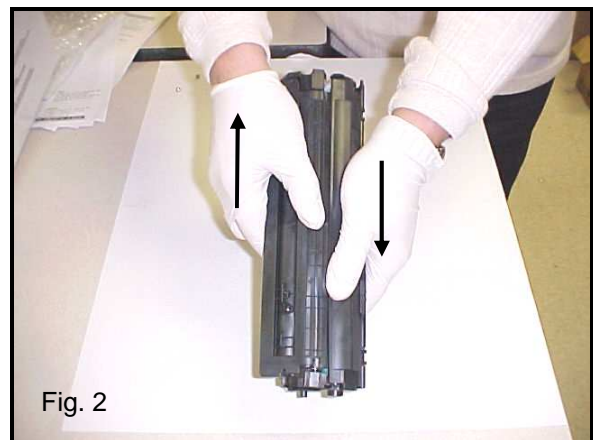
Needle-nose Pliers

Tech Tip: The HP P1505 and HP P1005/P1006 cartridges look similar but are not interchangeable due to their different end caps.

1. Use a Phillips screwdriver to remove the screw that attaches the "L" shaped end cap to the waste hopper (Fig. 1). Remove the end cap and be careful not to lose the screw or lock washer.



2. Grab the cartridge with both hands and slide the cartridges halves in opposite directions, separating the toner section of the cartridge from the waste section (Fig. 2).

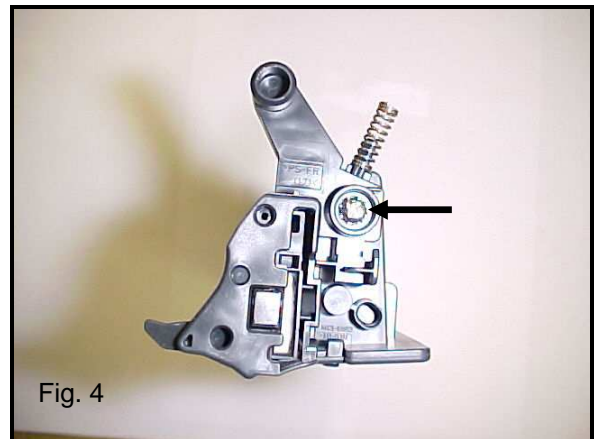


3. Waste hopper and Toner hopper sections separated (Fig. 3).

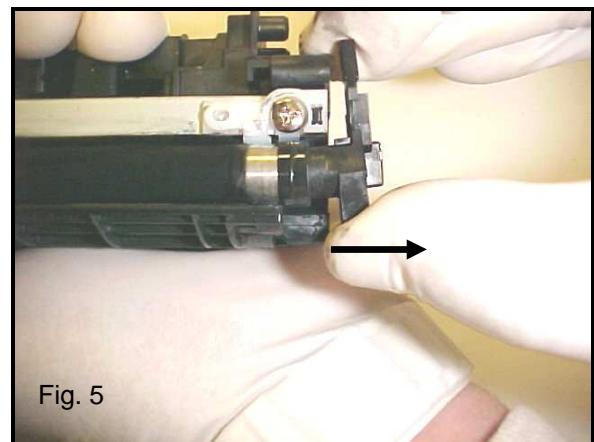


Toner Hopper Instructions

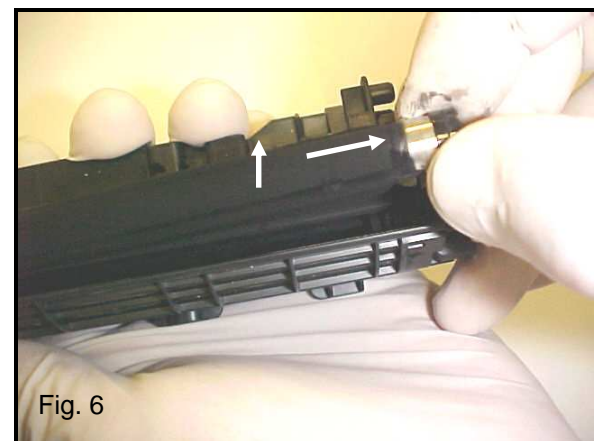
4. Use a Phillips screwdriver to remove the screw that fastens the contact side end cap to the toner hopper end (Fig. 4). Remove the end cap.



5. Pull the developer roller end plate away from the toner hopper end (Fig. 5).

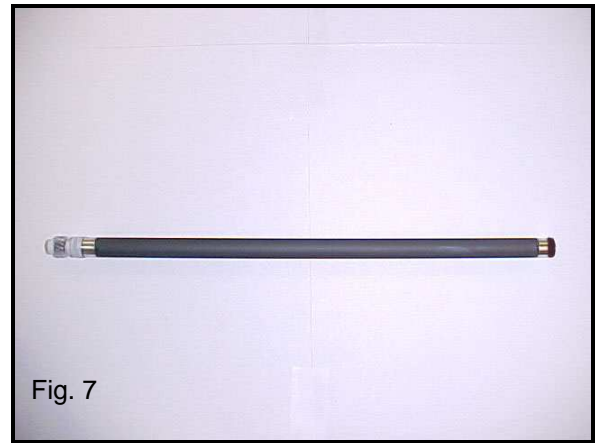


6. Lift the developer roller up and pull out of the gear side end plate (Fig. 6). Be careful not to lose the mag roller gear and two plastic bushings.

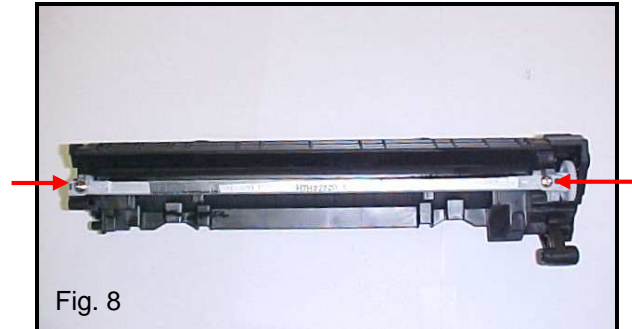


7. Remove the gear and two plastic bushings from the ends of the mag roller (Fig. 7). Clean the mag roller, bushings, and gear with compressed air or vacuum, and a lint-free wipe.

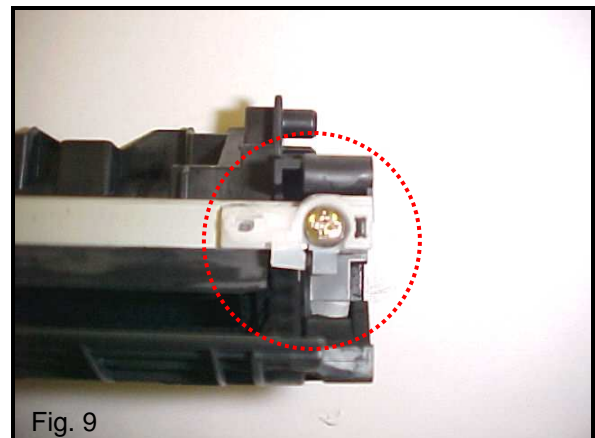
Note: The black bushing will be reinstalled on the contact side of the toner hopper and the white bushing on the gear side.



8. Remove the two Phillips screws that hold the mag roller wipers and the doctor blade to the toner hopper (Fig. 8).

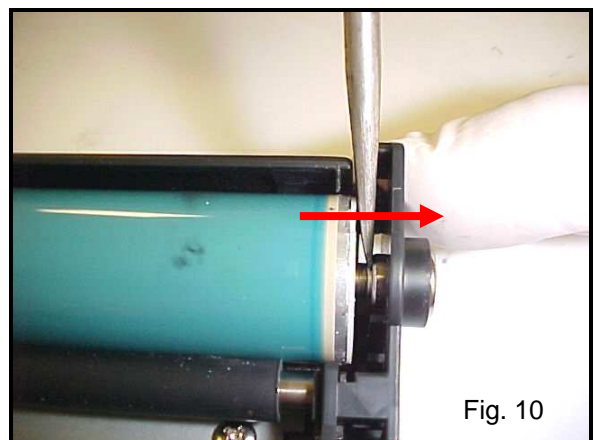


9. Figure 9 is a detailed view of the contact end of the doctor blade from the previous step. Notice the mag roller wiper. Remove the mag roller wipers, then the doctor blade. Clean the mag roller wipers and doctor blade with compressed air or vacuum. Thoroughly clean the toner hopper with compressed air or vacuum and add the appropriate gram load of toner. Reassemble toner hopper in reverse order and set aside.

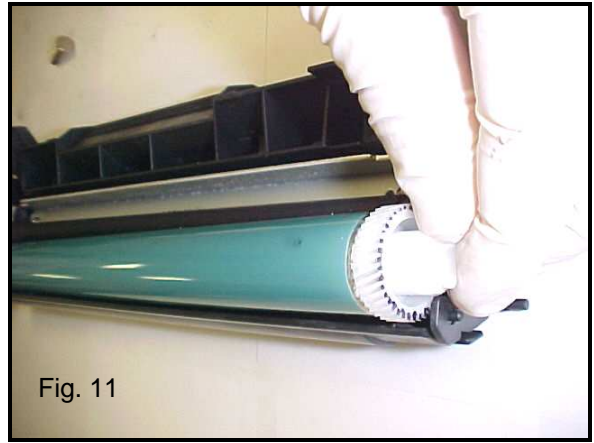


Waste Hopper Instructions

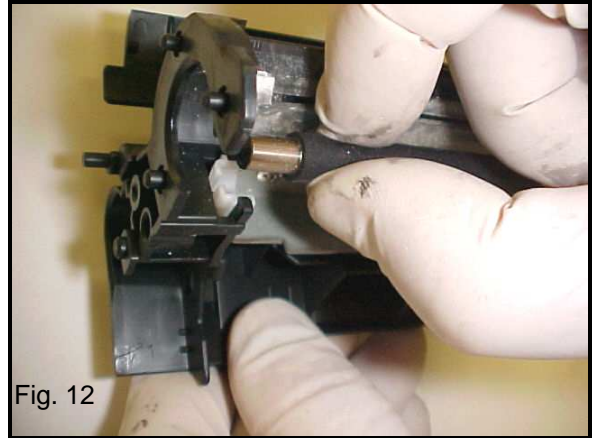
10. Insert a flat-head screwdriver between the OPC drum and the metal drum axle and pry the axle out of the OPC drum and waste hopper (Fig. 10).



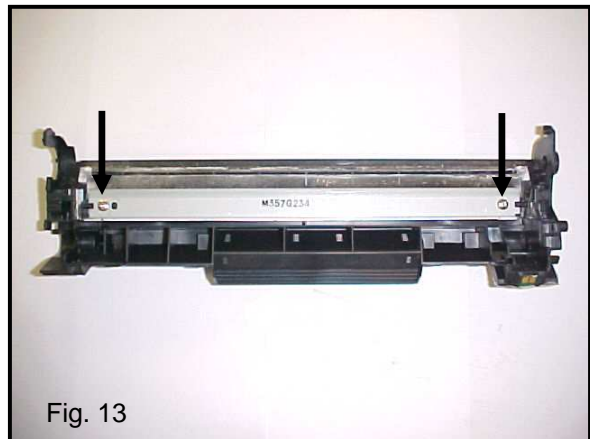
11. Lift the OPC drum out of the waste hopper from the gear end and clean with a lint-free cloth (Fig. 11).



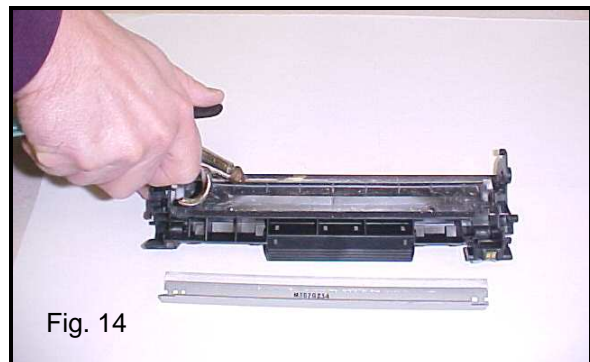
12. Lift each side of the PCR out of its saddle. Clean the PCR with compressed air or vacuum and wipe with a lint-free cloth (Fig 12).



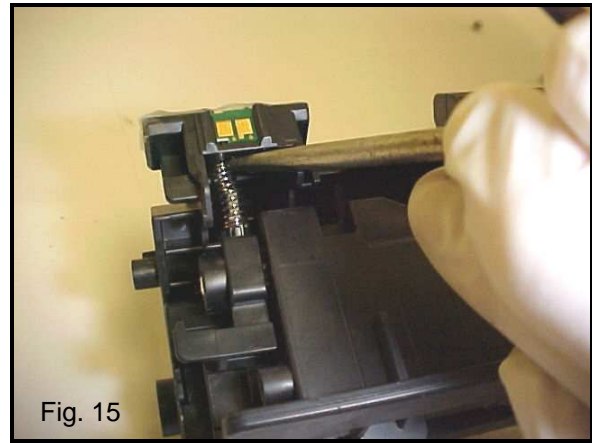
13. Remove the two Phillips screws that fasten the wiper blade to the waste hopper. Remove the wiper blade and clean with compressed air or vacuum and wipe with a lint-free cloth (Fig 13).



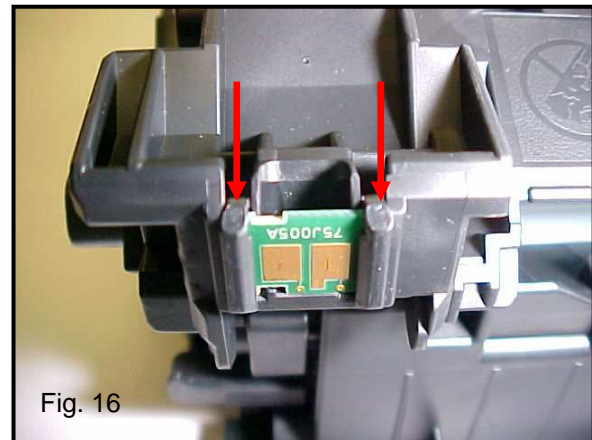
14. Clean the waste hopper with compressed air or vacuum (Fig 14). Reassemble the HP P1505 cartridge in reverse order.



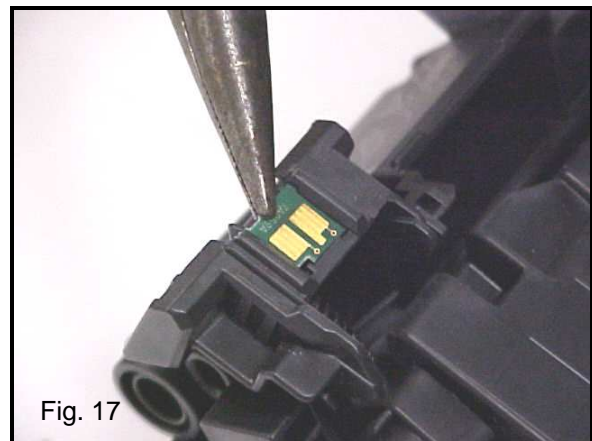
15. Once the cartridge halves are reassembled, use a flat screwdriver to position the hopper compression springs on both ends of the cartridge in a vertical position (Fig 15).



16. Use a utility knife to cut the weld on both corners of the chip housing (Fig 16).



17. Use needle-nose pliers to remove the old chip and replace with an appropriate chip. Notice the notch on the chip and how it fits into the chip housing. Add a small drop of silicone to both corners of the housing to secure the chip in place. (Fig 17).



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