

Remanufacturing Instructions



HP Color LaserJet CP 1215/1515/1518

For Technical Support, please call (800) 322 8992 ext. 110



OEM Reference Information:

Part #	Yield
CB540A Black	2200
CB541A Cyan	1400
CB542A Yellow	1400
CB543A Magenta	1400

1. Remove two screws from the contact side end cap (Fig. 1).

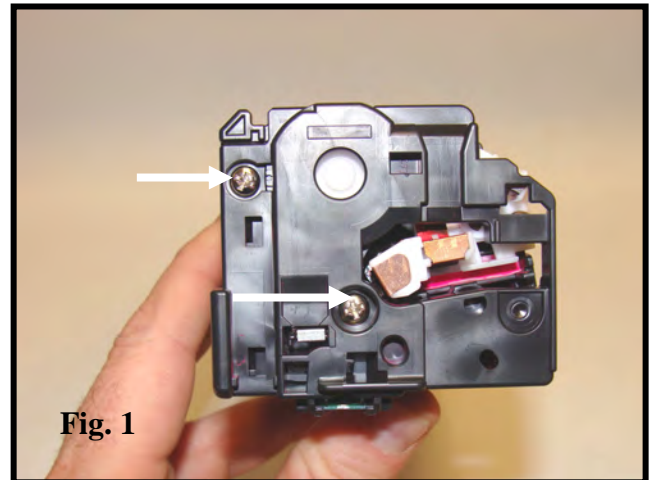


Fig. 1

2. Remove the end cap once the screws are removed (Fig. 2).

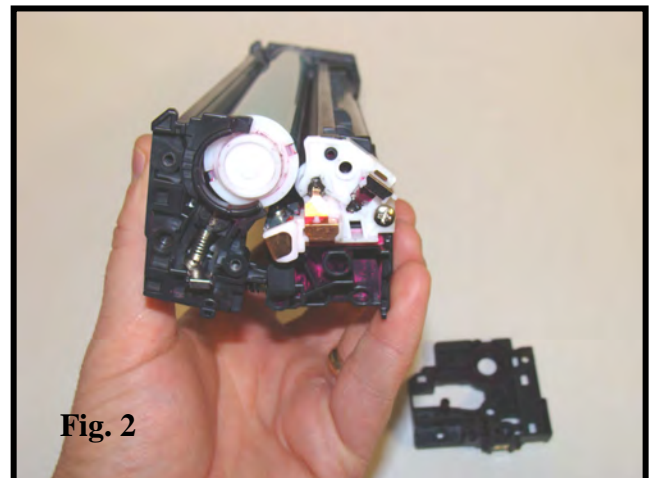


Fig. 2

3. Remove the two screws from the opposite side end cap (Fig. 3).

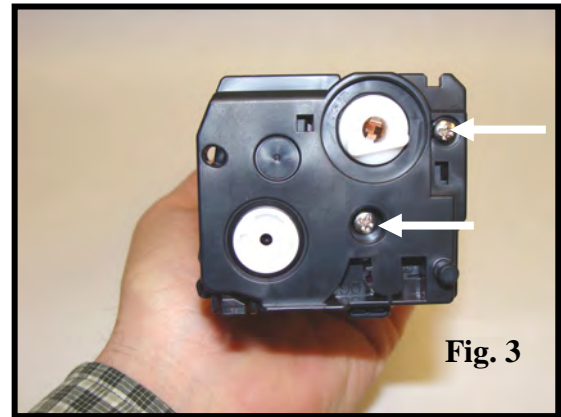


Fig. 3

4. Caution - The cartridge halves are held in place by the end caps. Hold the two cartridge halves together and remove the end cap (Fig. 4).

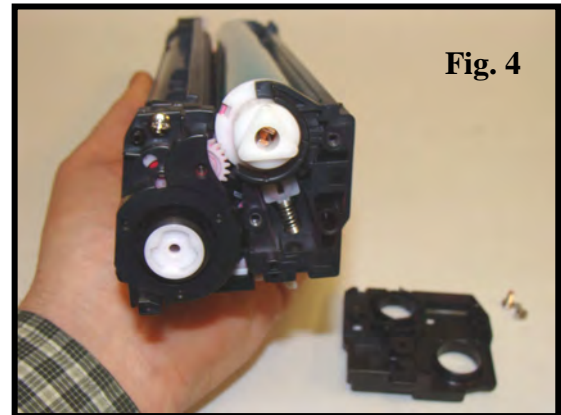


Fig. 4

5. Separate the cartridge halves - drum side down - so the drum does not fall from the waste unit (Fig. 5).

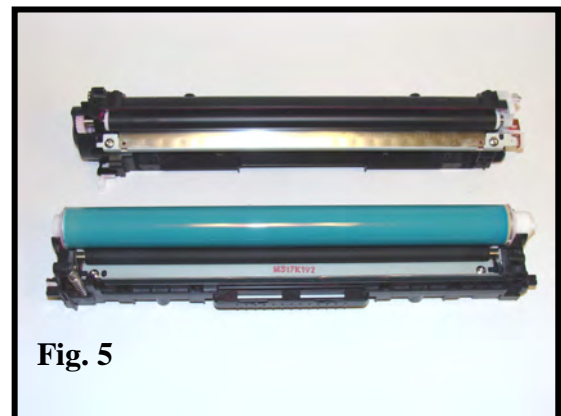


Fig. 5

Toner Hopper

6. Remove one screw from the gear side end cap on the toner hopper (Fig. 6).

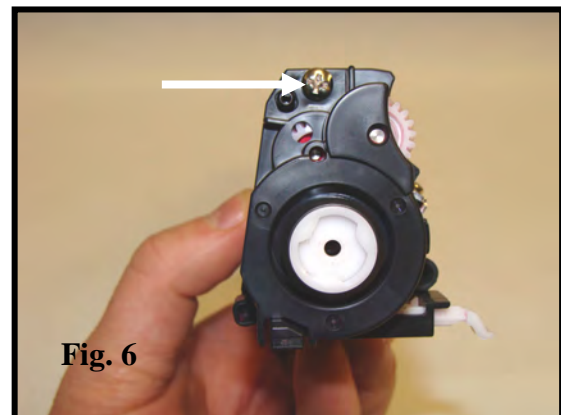
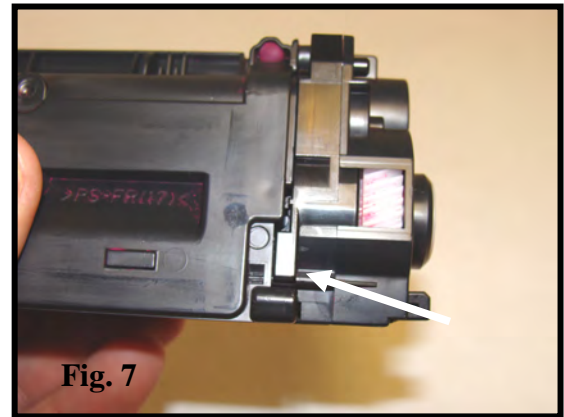
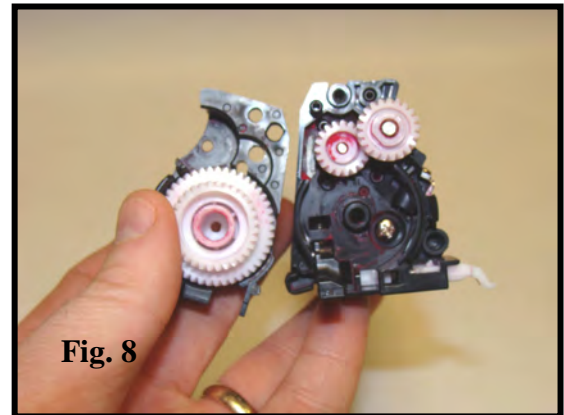


Fig. 6

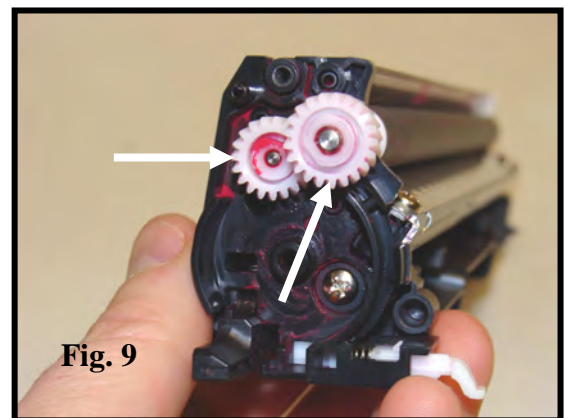
7. There is a small plastic weld securing the end cap to the toner hopper (Fig. 7). Use a flat head screwdriver and gently pry the end cap from the toner hopper in this area to break the sonic weld.



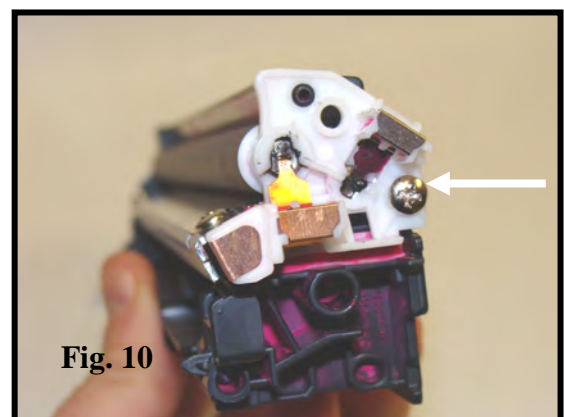
8. Remove the end cap (Fig. 8).



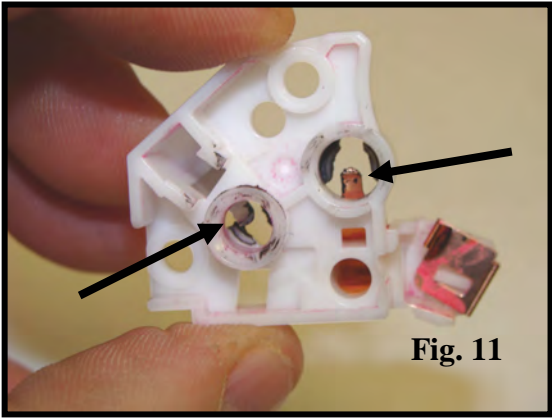
9. Remove the gears from the toner feed roller and developer roller (Fig. 9.).



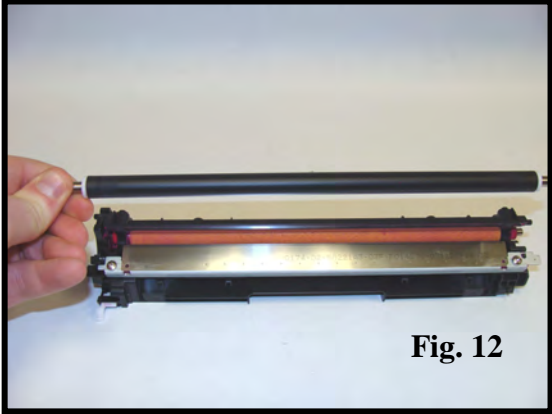
10. Remove one screw from the contact plate and remove the end plate (Fig. 10).



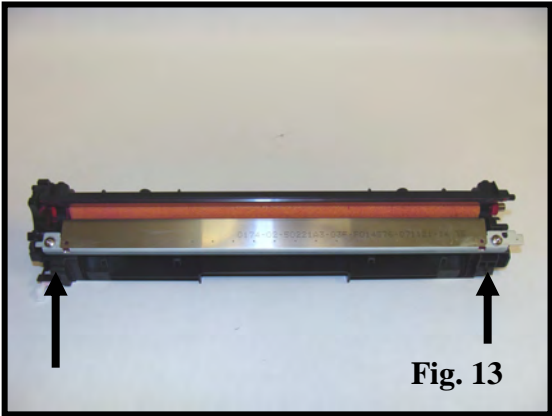
11. Clean all toner and residual grease from the two end plate contacts (Fig. 11). Once clean add a small amount of new conductive grease to the two contacts.



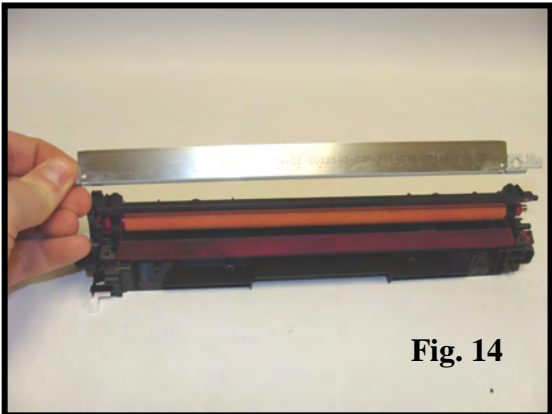
12. Remove the developer roller (Fig.12).



13. Remove the two screws that secure the doctor blade (Fig. 13).



14. Remove the doctor blade (Fig. 14).



15. Use compressed air to remove all remaining toner from the hopper. Clean the foam feed roller thoroughly of all residual toner (Fig. 15).

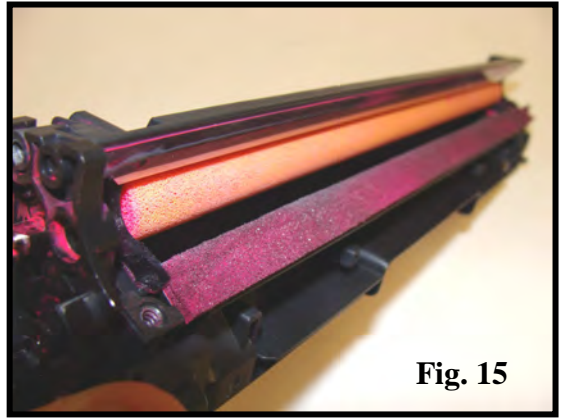


Fig. 15

16. Fill the toner hopper with the proper toner and desired gram load. Clean the developer roller and doctor blade with compressed air. Wipe down with a lint free, wax free, wipe. Reassemble the toner hopper in reverse order (Fig. 16).

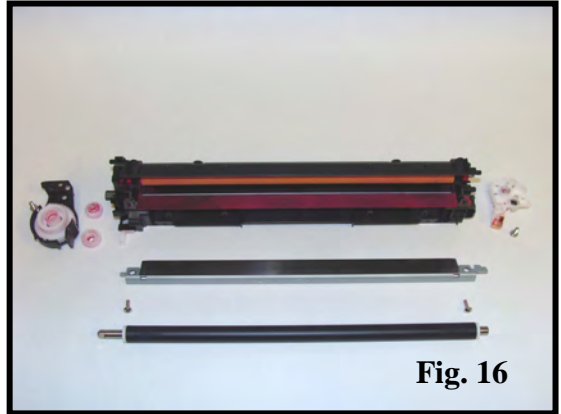


Fig. 16

Waste Section

17. Remove the drum (Fig. 17).



Fig. 17

18. Remove the PCR (Fig. 18).

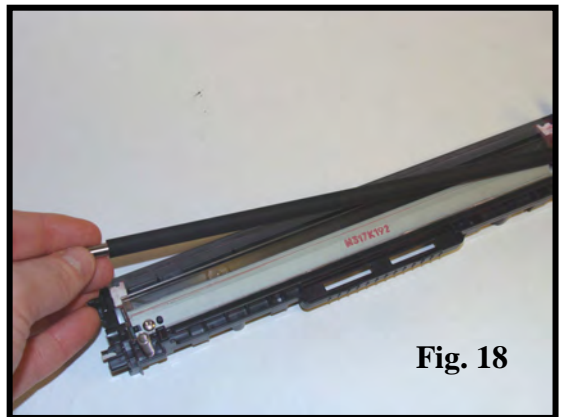


Fig. 18

19. Remove two screws and the wiper blade from the waste section (Fig. 19).

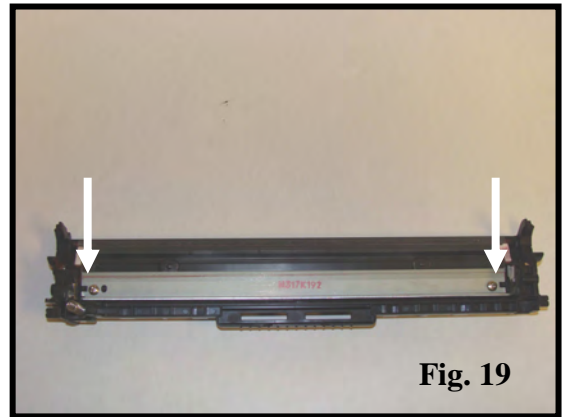


Fig. 19

20. Use compressed air to remove all waste toner from the waste section. Clean all foams and recovery blade (Fig. 20).

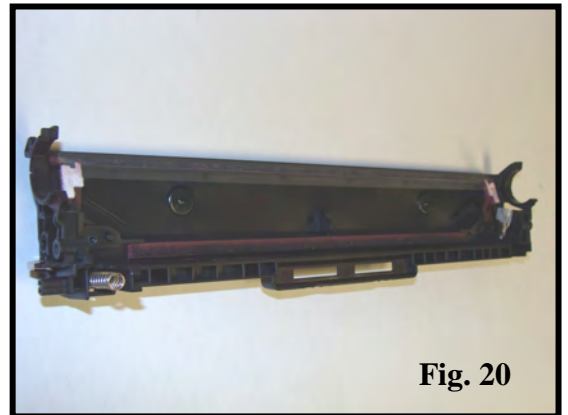


Fig. 20

21. Clean the PCR with a lint free cloth. Use your preferred lubricant on the wiper blade and drum. Reassemble the waste section in reverse order (Fig. 21).

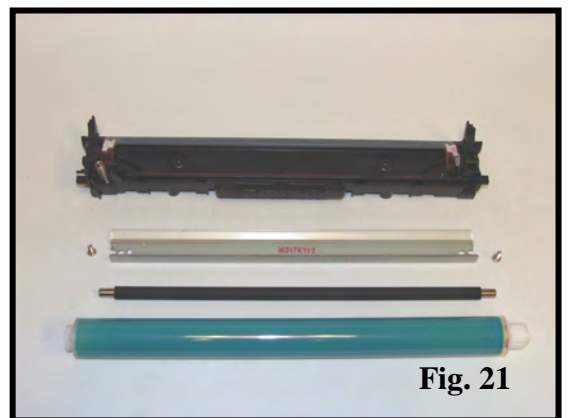


Fig. 21

22. Place the two cartridge halves together and be sure to align the tension spring with the toner section (Fig. 22). Install the end cap and secure with two screws.

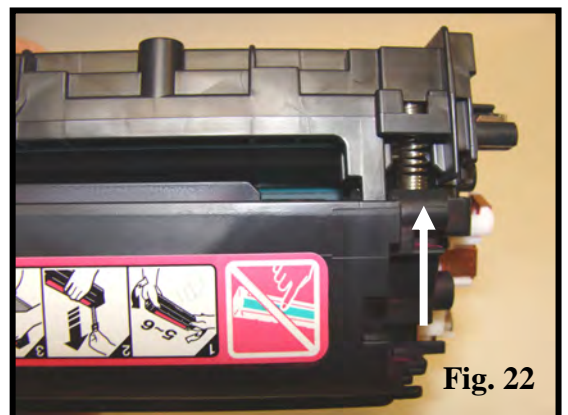


Fig. 22

23. On the opposite side make sure the white arm from the toner section is aligned with the opening on the drum section (Fig. 23). Install the end cap and secure with two screws.

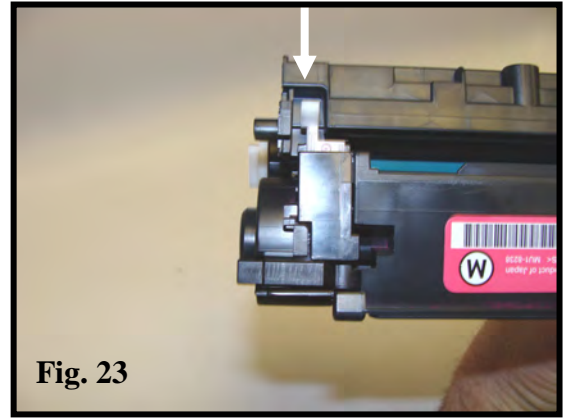


Fig. 23

24. Remove the plastic welds that secure the chip in the housing using a utility knife (Fig. 24).

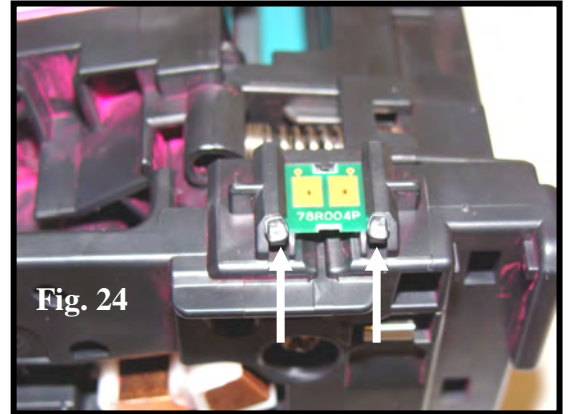


Fig. 24

25. Remove the chip (Fig. 25).

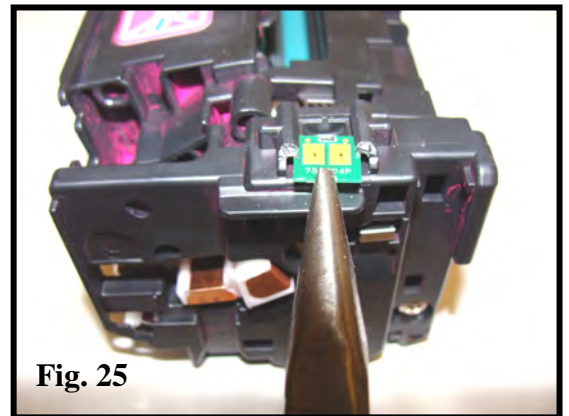


Fig. 25

26. Insert the correct new color chip. Insert the chip so that the square notch in the center of the chip aligns with the plastic post in the chip housing (Fig. 26). Secure the chip with a small amount of adhesive on the ends that were removed on the chip housing.

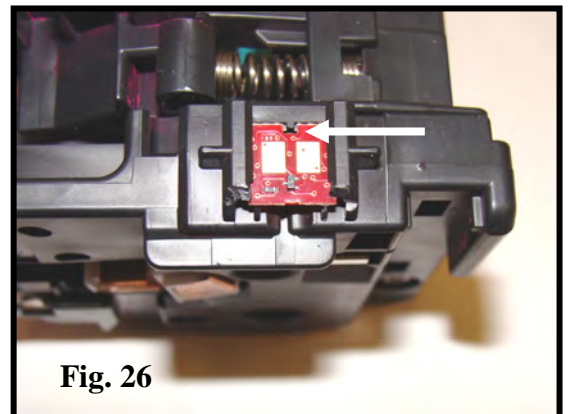


Fig. 26

27. Install a drum cover onto the cartridge (Fig. 27). The cover will prevent damage during shipping.



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International:
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