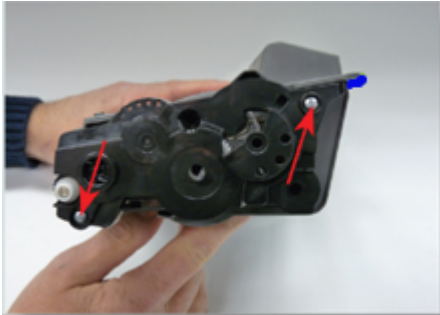


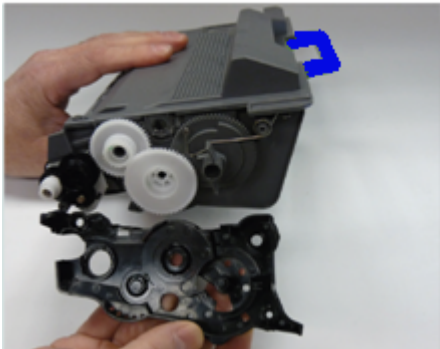
Toner Refilling Instructions

*Konica Bizhub 4000i and 5000i
Toner Cartridge TNP-76/ TNP-75*



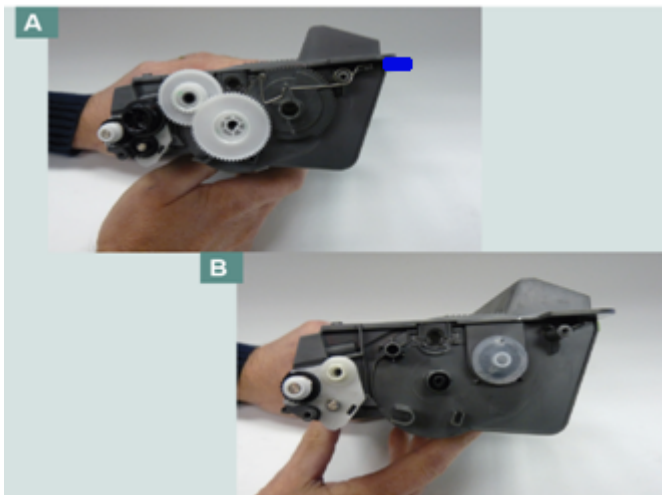
1

Vacuum the exterior of the Cartridge.
And remove the two screw of the End cap.



2

Remove the End Cap.



3

Remove the five gears and spring as shown
in Photo A and B



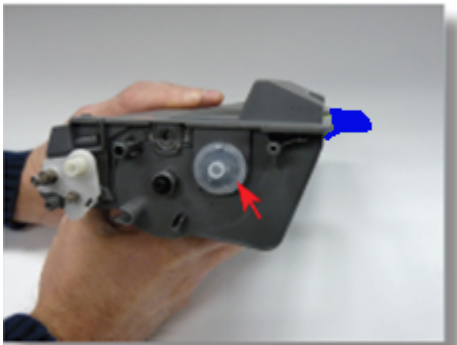
4

Remove the white spacer from the developer roller shaft.



5

Remove the e-ring and developer roller drive gear.



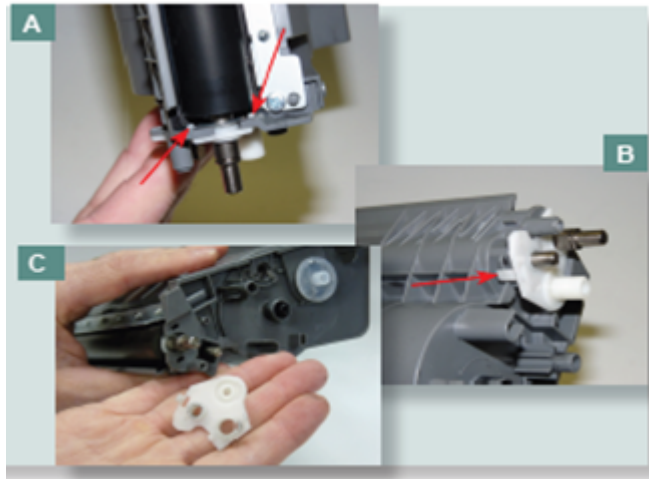
6

The fill plug is welded in place. It can be removed but will leak afterwards. It should be left in place until a new replacement plug is available in the refilling kit.



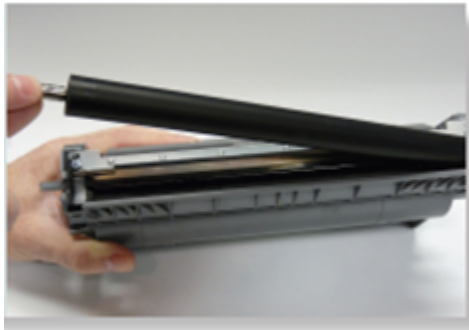
7

On the non gear side of the developer roller remove the screw, pry up the locking and remove the bushing plate see figure A,B,C.



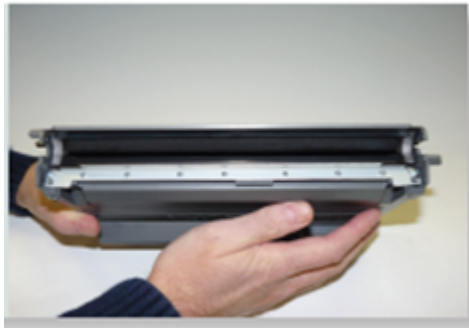
8

Vacuum the exterior of the Cartridge.
And remove the two screw of the End cap.



9

Remove the developer roller , dump the toner and vacuum out the cartridge.



10

Vacuum the doctor blade and foam feed roller clean. Do not remove doctor blade, can be easily cleaned by blowing the excess toner and wipe with a lint-free cloth.



11

Inspect the magnetic roller felts. If they are compressed , shiny rough them up with a small screwdriver.

Clean the developer roller with a lint-free.

Do not use any chemicals and alcohol .



12

Re-install the developer roller with the long shaft to the gear side.



13

Install the non gear side developer roller bushing and screw



14

Install the gear side developer roller bushing
And make sure it snap in place.

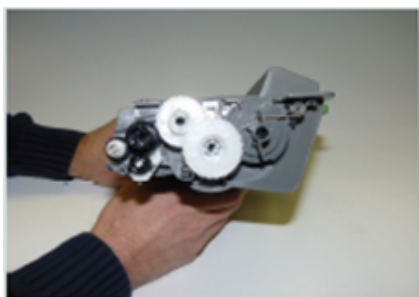
Fill the Cartridge with all toner in the bottle kit
and install the new cap



15

.Check the gear, make sure have no toner on them, if yes clean it and make sure they are clean and lubricate with new With lithium grease.

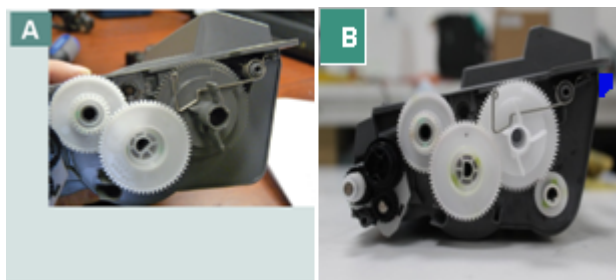
If gear are not toner contaminated make sure to lubricate only



16

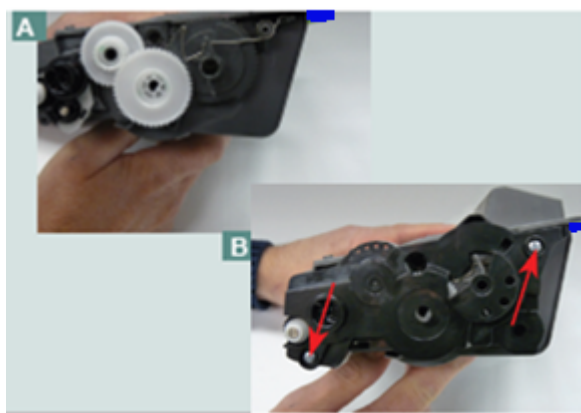
Install the gear as shown

The starter cartridge does not has reset gear and spring , use the one supplied in the kit.



17

Depending on the cartridge you have, set gear as shown (SEE Figure A for the TNP-76, Figure B for TNP-75).



18

Install the gear side cap and two screw.

Make sure the reset gear is still its proper place see figure A and B.

Wipe the cartridge to remove the remaining toner dust.

Be Careful do not touch the Developer Roller