

HL-4050CDN & HL4070CDW

Care Sheet Consumables

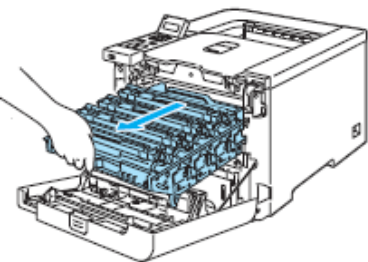


Fig 1

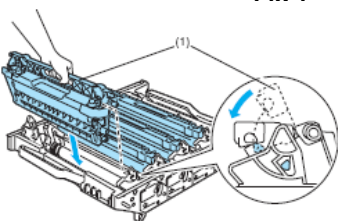


Fig 2

When the Toner is Empty replace using the following instructions:

Toner Empty

1. Hold the cover release button and pull the front cover open.
2. Lift and pull the green handle of the drum & toner drawer towards yourself. (Fig 1)
3. Lift out the appropriate toner (Fig 2)
4. Remove all packing material and install new toner into drum unit. Push drum & toner drawer into main body of machine



- Do not swap drums or toners between printers – this corrupts vital page count information.
- Never reset the drum counter unless replacing with a new drum unit

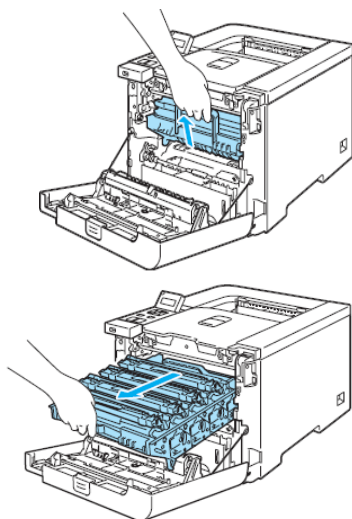


Fig 3

Drum replacement:

Drum Life End

1. Hold the cover release button and pull the front cover open.
2. Pull out the drum & toner drawer towards yourself.
3. Pull up the grey lever on the left hand side to unlock and lift out the drum (Fig 3)
4. Insert toner into new drum, replace drum/toner assembly into machine.
5. Reset drum life (Follow instructions included with drum)

Standard Toners:

TN-130BK	(Black, 2,500 pages @ 5% Coverage)
TN-130C	(Cyan, 1,500 pages @ 5% Coverage)
TN-130M	(Magenta, 1,500 pages @ 5% Coverage)
TN-130Y	(Yellow, 1,500 pages @ 5% Coverage)

High Yield Toners:

TN-135BK	(Black, 5,000 pages @ 5% Coverage)
TN-135C	(Cyan, 4,000 pages @ 5% Coverage)
TN-135M	(Magenta, 4,000 pages @ 5% Coverage)
TN-135Y	(Yellow, 4,000 pages @ 5% Coverage)

Other Consumables:

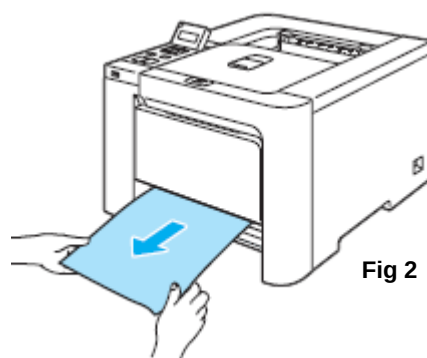
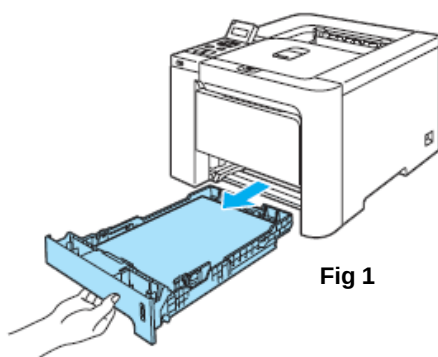
DR-130CL	(Drum Unit, Up to 17,000 pages)
WT-130CL	(Waste Toner, Up to 20,000 pages)
BU-130CL	(Belt Unit, Up to 50,000 pages)

HL4050CDN & HL4070CDW

Care Sheet Paper Jams

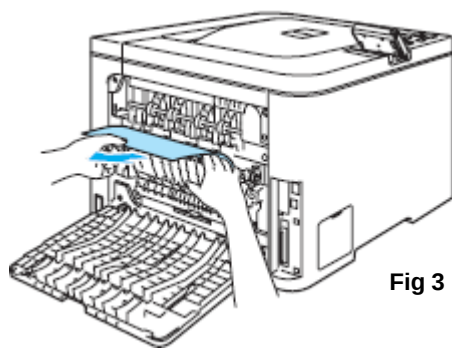
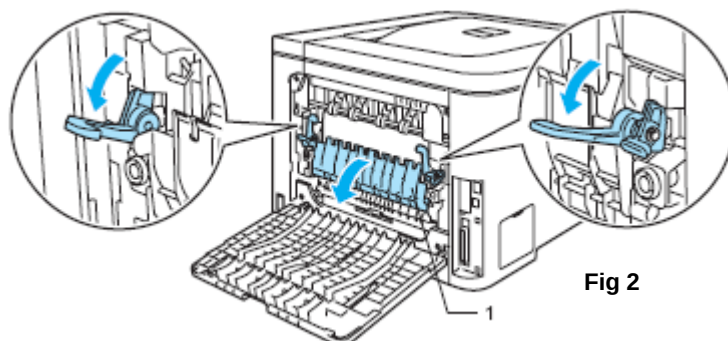
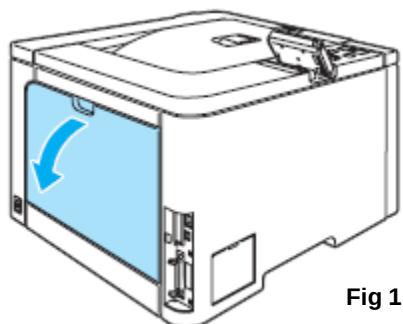
Jam Tray 1

1. Pull the paper tray completely out of the printer
2. Use both hands to slowly pull out the jammed paper



Jam Rear

1. Open the back cover
2. Pull down the two green levers, one on the left-hand-side and one on the right-hand-side, as shown in the illustration below, and then fold down the fuser cover (1).
3. Using both hands, gently pull the jammed paper out of the fuser unit



HL-4050CDN & HL4070CDW

Care Sheet Paper Jams

Jam Inside

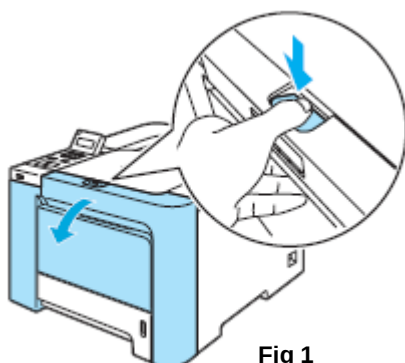


Fig 1

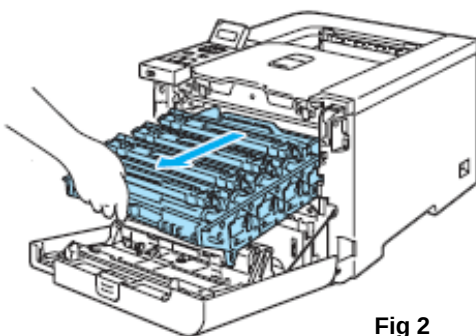


Fig 2

1. Press the front cover release button and then open the front cover.
2. Hold the green handle of the drum unit. Lift the drum unit up and then pull it out until it stops.
3. Release the grey lock lever (1) that is on the left side of the machine. Lift the front of the drum unit up and pull the drum unit completely out of the machine using the green handles on the drum unit.
4. The jammed paper may be pulled out with the toner cartridge and drum unit assembly, or this may release the paper so you can pull it out of the paper tray opening.

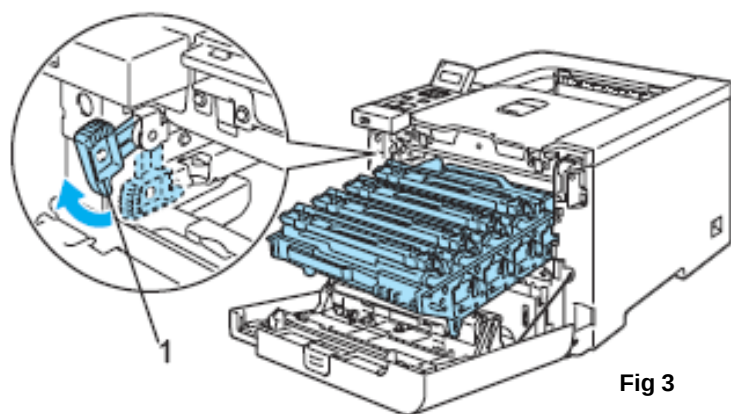


Fig 3

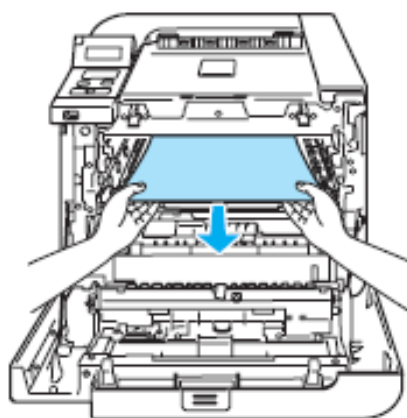
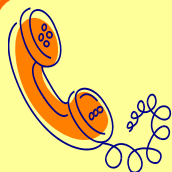


Fig 4



If you are still having problems please contact Brother Support.

HL-4050CDN & HL4070CDW

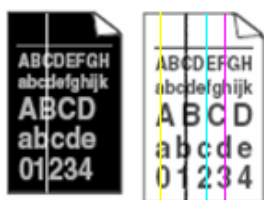
Care Sheet Print Quality



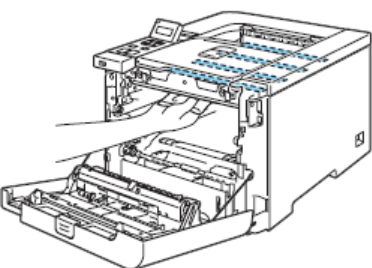
Always try an internal test page if the print quality is poor.
Test Print – Press Menu choose Reports and then User Settings.

Does this print ok?

- Yes – The problem is not specific to the machine and will likely be a PC setting, speak to the Network Administrator.
- No – If this shows poor print quality see below



Lines down page



Clean Scanner Glass (1) & Corona wires (2)

(1)

- Open the front cover of machine and remove drum & toners.
- Locate the 4 thin pieces of glass (width of A4 paper) on ceiling inside machine (*Fig 1*).
- Clean with dry cloth.

(2)

- Remove the toners from the drum.
- Open the 4 white panels on the drum unit and slide the green clips left to right 10 times (*Fig 2 below*).
- Return clips to starting position and close the white panels.
- Replace the toners back into the machine

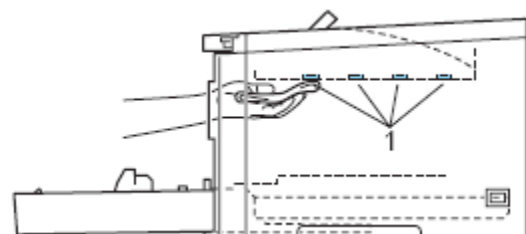


Fig 1

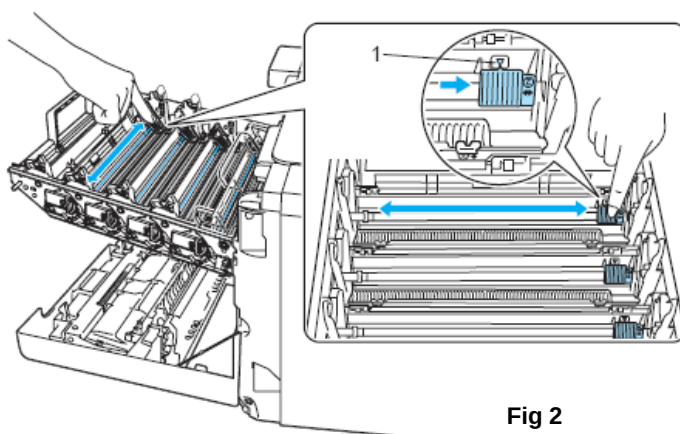
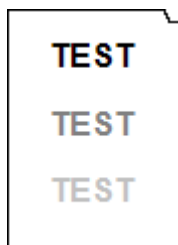
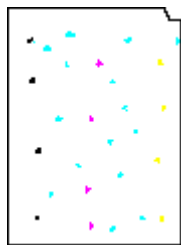


Fig 2

HL-4050CDN & HL4070CDW

Care Sheet Print Quality



Repeated marks on page\Ghosting

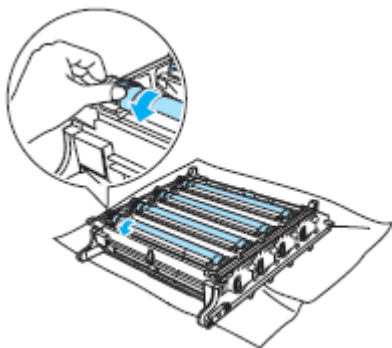


Fig 1

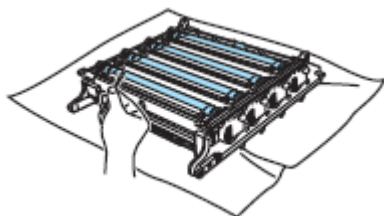


Fig 2

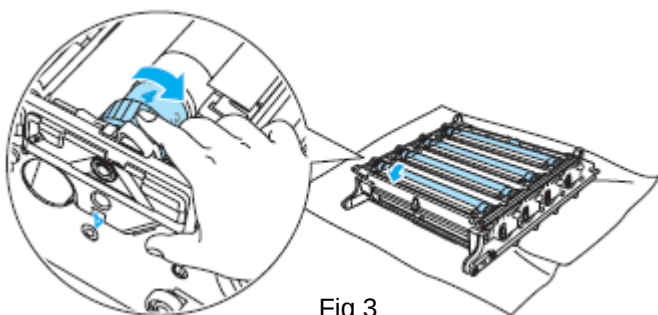


Fig 3

Cleaning the Drum Unit

- Open front cover of machine & remove drum and toner drawer.
- Take out the toners from the drum.
- Turn the drum upside down and you should see 4 shiny rollers.
- Using the cog on one side rotate this around to turn the roller, locate any marks/dirt/damage etc on the drum (*Fig1*).
- Clean with a dry cotton swab or cloth until the drum is clean (*Fig 2*).
- After cleaning the rollers please return them to the home position. The home position can be identified by matching the number for each roller to the same number on the side of the drum (*Fig 3*).
- Replace the toners in to the drum and replace in machine.



Avoid touching the surface of the rollers inside the drum unit with your hands as this is photo sensitive and can easily become damaged. Do not clean with any solution or water. Avoid touching the surface with any sharp objects and always place on a flat surface.