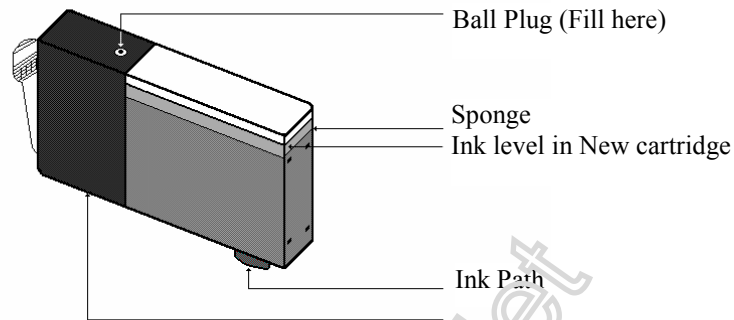| Cartridge:	BCI-3 K, BCI-3 C,M,Y BCI-5 K,C,M,Y	Cartridge Wt. New:	BCI-3BK 48-50 g BCI-3 C,M,Y 29-31 g BCI-5 BK 29-31 g BCI-5 C,M,Y 29-31g
OEM:	Canon	Printer	BJC-3000, 6000,8200
Printhead Location:	Disposable	Cartridge Type:	Sponge and Reservoir
Reliability:	* *	Skill Level:	Novice

Fig. 2.24

COMMENTS

This cartridge contains a sponge in the base half of the cartridge and a void above.   Make you sure that you make your seal airtight or the cartridge will leak. Ensure that you leave no froth or air in the sponge part when you inject with ink. The black cartridge uses a pigment ink. "Ink Low messages on printer help you to refill before cartridge is empty preventing print head clogs. Only problem with this cartridge is that it seems to only take two to three refills before it must be replaced.

REQUIREMENTS

♦   20 – 25 ml appropriate pigment ink for the BCI-3Bk (Refer to Ausjet Ink Selector)
♦   8—12 ml cyan, magenta or yellow ink for colour cartridge and BCI-5 Bk
♦   20 ml syringe per colour
♦   Ball plug or removable plastic plug
♦   Tape for sealing ink path hole for shipping

REFILLING METHOD

STEP 1.
Place the cartridge on paper towel or newspaper with the ink path hole facing downwards. Cover the ink path hole with insulation tape to prevent leaks when refilling. Peel back the label to locate the original fill hole. You will find it under the dot labelled "Push".

STEP 2.

If this is the first time the cartridge has been filled you will need to push the ball into the cartridge. This can be achieved by using the Ausjet push plug tool.

STEP 3.

Fill the syringe with ink and simply inject very slowly into the fill port.   The sponge will take up the ink from the reservoir.

STEP 4.

Place the Ausjet bci-3 reusable plug into the refill hole. Make sure the plug is inserted all the way into the hole. The next time you refill this cartridge you can remove the plug, refill the cartridge and then reuse the plug again.

STEP 5

Turn your cartridge over so that the ink path hole is facing down and check for drips. If it is dripping check your seal and also check for any hair line cracks in the cartridge which could be responsible.

STEP 6
Remove the insulation tape from the ink path hole and place in the printer.