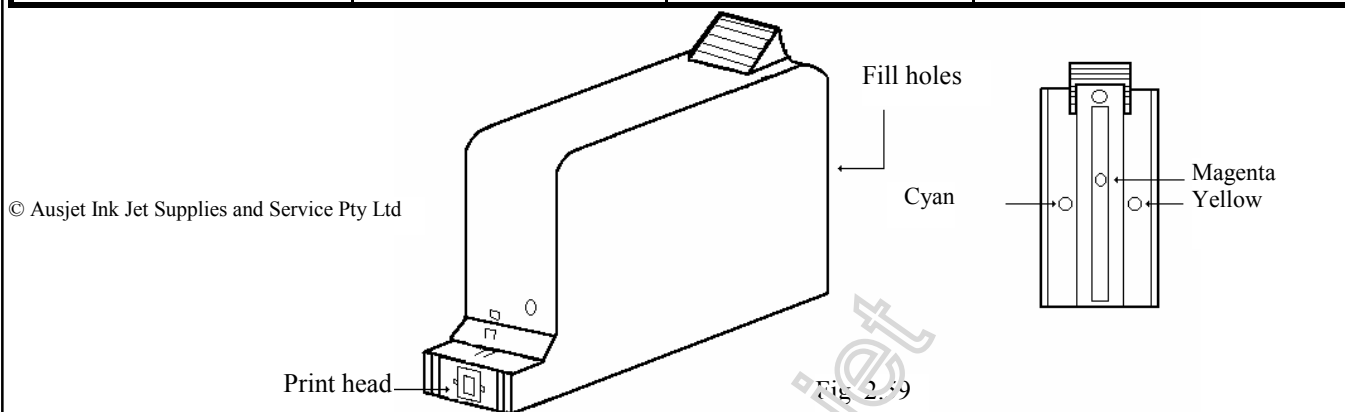


Cartridge:	HP C1823A/D/G [23] HP 51641A [41] C6625 [17], C6578 [78]	Cartridge Wt. New:	C1823A 140 g 51641A 140 g C6625A 109 g C6578A 135 g
OEM:	Hewlett Packard	Printer:	DeskJet 700,800,900 Series P1000,P1100
Printhead Location:	Cartridge	Cartridge Type:	Sponge
Reliability	*	Skill Level	Expert



COMMENTS

The 51641a is a tri colour cartridge containing three sponge filled chambers. The C1823a cartridge is the photo version of this cartridge. On their web site, HP discuss cross contamination of inks across the print head. These cartridges are prone to this occurrence. Do your dab test first and make sure it hasn't already happened before you refill. Do read the colour section for some additional tips regarding this cartridge. These cartridges also come in "D" and "G" versions.

REQUIREMENTS

- ♦ 51641a: 0-12 ml each Appropriate Cyan, Magenta, Yellow Inks
- ♦ C1823a: 0-10 ml each Appropriate Cyan, Magenta, Yellow Inks
- ♦ C6578A: 0-14 ml each Appropriate Cyan, Magenta, Yellow Inks
- ♦ 1 x 10 ml syringe with 10 cm (4") sharp needle (one for each ink)
- ♦ HSC1000 solution or steam for improved results.
- ♦ Head sealing tape and or cartridge clip.

REFILLING METHOD

STEP 1.

Soak the print head in HSC1000 for 10-20 mins or gently apply steam direct to the printhead.

STEP 2.

On the top of the cartridge opposite the print head you will notice three indentations. (See Fig. 2.59). Push in the small ball plugs in each indentation. If there are no plugs, you will see perforated indentations. Drill a small hole in the centre of these indentations. This is where the cartridge vents.

STEP 3.

If you are unsure as to which colour is in each chamber, push a toothpick into each chamber and pull it out. Sit the print head against newspaper or damp lint free cloth whilst filling to avoid a drop forming on the print head while filling.

Draw up to 10 ml of the appropriate colour into the syringe. Insert needle into the hole as far as it will go, angling toward the front and then inject ink very s-l-o-w-l-y. Do not add additional ink. If the ink flows to the top then draw back on the syringe removing excess. **Do not reseal the hole** as this is a vent hole.

STEP 4.

If print head is dripping, allow to drain against a damp, lint free cloth before installing in your printer. See colour section for information on shipping. If this cartridge is not taped correctly cross-contamination will occur. If cross contamination does occur leave cartridge standing up right on tissues for a few minutes. Or till The cross contamination is cleared.

STEP 5.

Use the Ausjet priming tools to remove air locks and prime the cartridge. Then do a DAB test. Place cartridge in cartridge clip.