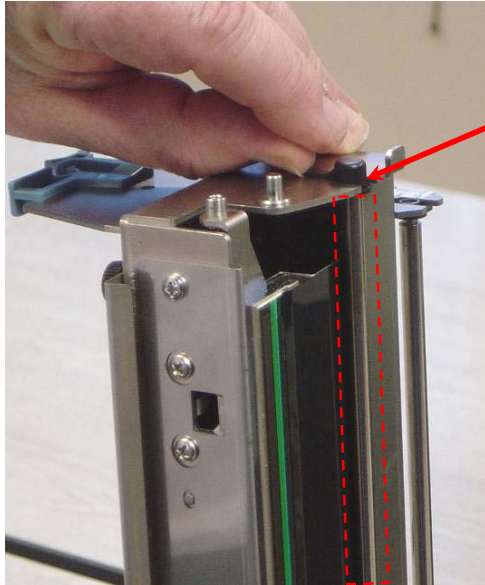


Fitting a print head on the CLP 8301

This is a very simple process; hopefully, following the details below will make the whole thing go very smoothly.



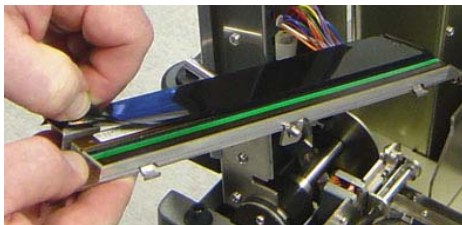
First things first, with the print head open, remove the small clip as shown.

This holds the ribbon spacer bar in place. However, if you attempt to remove the print head before this bar is removed; the small plastic clip can drop down into the bottom of the printer making it very difficult or impossible to get it back.

Next – standing to one side of the printer, I have found the two handed method below is the easiest way to remove the print head from the printer

Push down in the direction of the **RED** arrow. Then push away from you in the direction of The **BLUE** arrow. The print head will then be from the two retaining clips. It is just a matter of un-plugging the faulty print head, plugging in the new one and using the reverse process to install a new print head.

Below shows where to find the head resistance Value detailed below:



Resetting the head resistance value

Following these simple button pushes you can reset the print head resistance value after fitting a new print head (this is the only CLP printer that needs this sort of adjustment). This change needs to be done in Service mode and the Factory menu. Therefore with the new head in place the head closed, turn the printer off, wait a few seconds and turn it back on holding the Exit button at the same time. Do not release until you see READY in the operation panel; the printer is now in Service mode

The boxes below represent what you will see on the control panel after power on.



READY

Press mode and see

PAGE SETUP

All the buttons with yellow text become active

Press the up or down buttons (yellow text) until you see

FACTORY MODE

Press Select then up or down until

HEAD RESIST.

Press select and see

Head2351 >2409

Press "down" button and a new range appear 2292>2350. Check the resistance value of the head. Find the range your new head fits in (e.g. new head value

2312).

Press select when you have the right range

Control panel reverts to Factory Setup then up or down buttons to Save Settings as below

To save settings from this point:

FACTORY SETUP

Press Up or Down

SAVE SETTINGS

Press Select

SAVE SETTINGS
Yes No

Move curser under Yes
Press select

SETTINGS SAVED!

Press exit until you see READY
usually needs 2 presses of button