Print Head Removal 53 & E.doc -1-

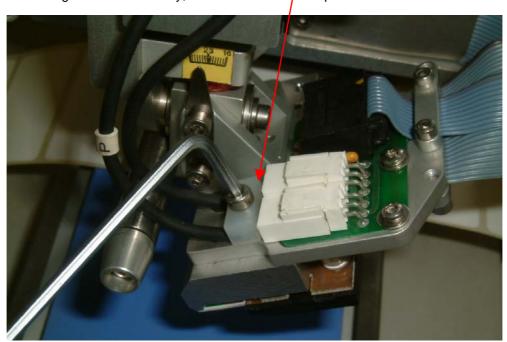
Print Head Removal, 53S, 53M, 53L 53C & 53E

53E Printers see page 5 then proceed as shown below

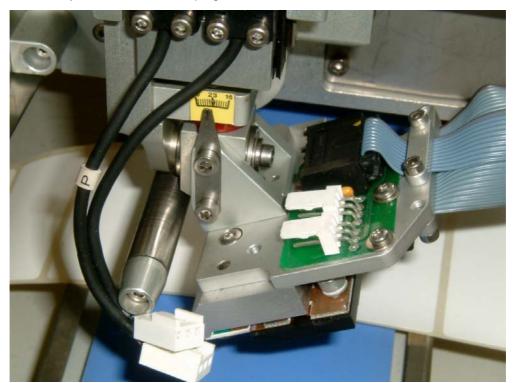
Tool Required: - 2.5mm and a 2.0mm Allen Key. An anti static mat and wristband should be used.

Switch the Printer Off

Using a 2.5mm Allen key, remove the cable clamp

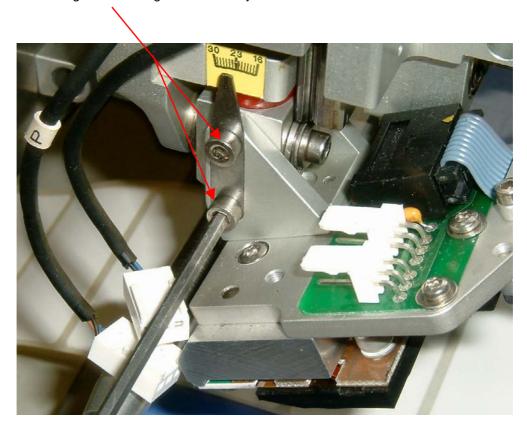


Gently remove the sensor plugs from their sockets.

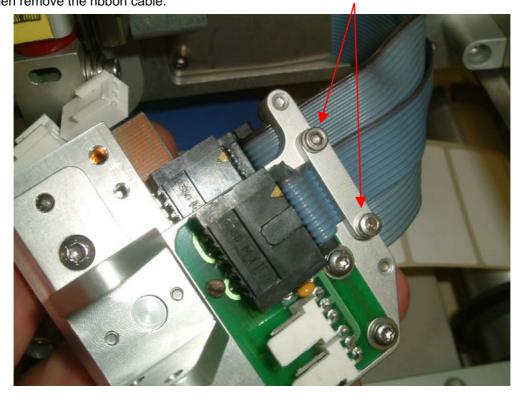


Print Head Removal 53 & E.doc - 2 -

Remove the two fixing screws using a 2.5 Allen key



Remove the two retaining screws using a 2.0 Allen key holding the cable clamp. Then remove the ribbon cable.



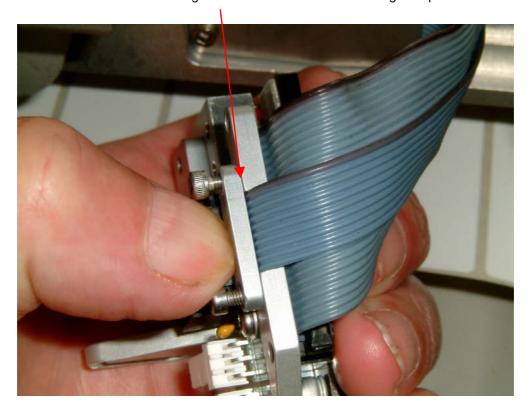
After removal turn the head over and remove the other cable clamp and ribbon cable.

Print Head Removal 53 & E.doc - 3 -

Replace the bottom ribbon cable, followed by the top cable.



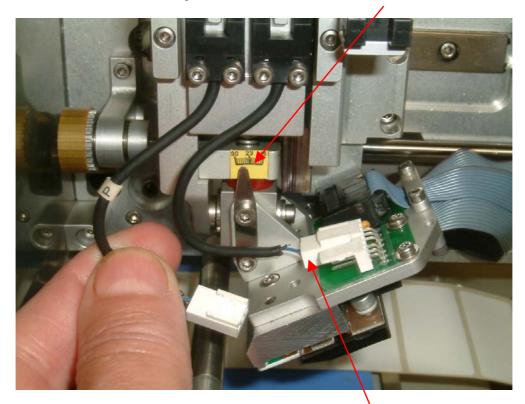
Take care not to damage the ribbon cable in the retaining clamps



Reassemble the Print Head in reverse order

Print Head Removal 53 & E.doc - 4 -

Set the Print head angle shown on the bottom of the head.



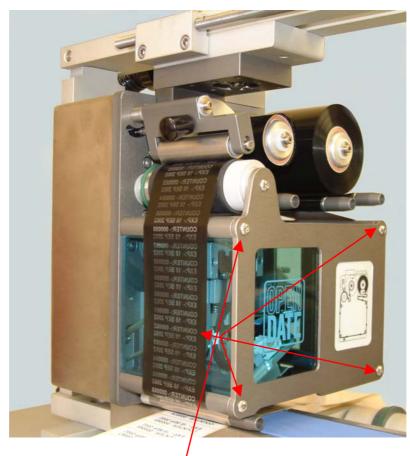
Replace the sensor plugs. Inside sensor to inside socket

Replace the Sensor cable clamp. Take care not to pinch the cable.



Print Head Removal 53 & E.doc -5 -

53E Printers Only



Remove the Ribbon and the four button head screws and front cover. Then proceed as page 1