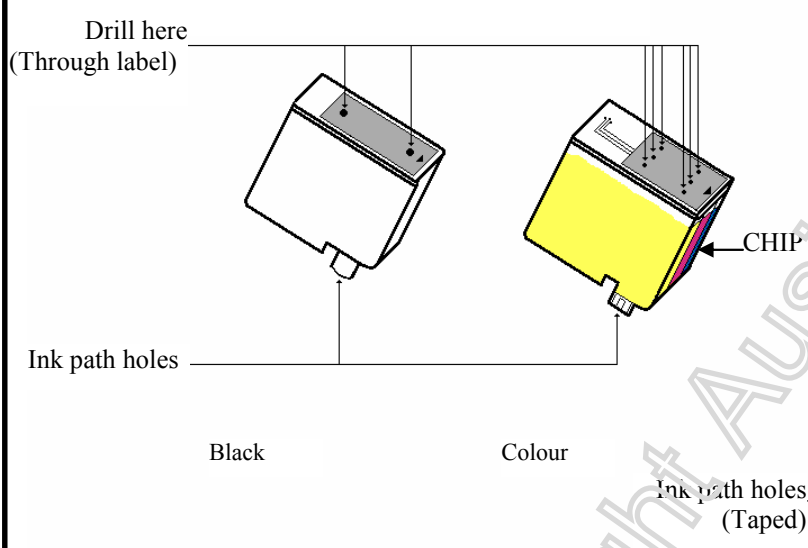


<b>Cartridge:</b>	T008,T009,T016,T018, T0.27,T029,.T039,	<b>Cartridge Wt. New:</b>	T008-35g T027-85G T009-110g T029-72g T016-110g T018-75g T039- 62g T041-40g T039 –63g
<b>OEM:</b>	<b>Epson</b>	<b>Printer:</b>	Stylus colour 780,785epx,790,870,875,895 1270,1280,1290,2000sp,680 685,777,777i,photo 810,c50c60
<b>Printhead Location:</b>	Printer	<b>Cartridge Type:</b>	Sponge
<b>Reliability:</b>	**	<b>Skill Level:</b>	Average



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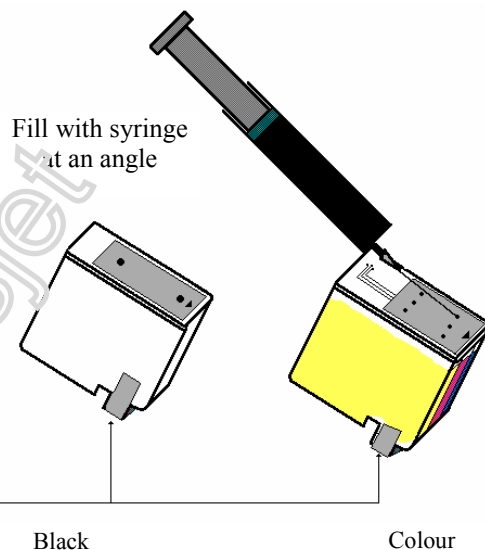


Fig. 2.39

## COMMENTS

Read special Epson section on page 37 first.

## REQUIREMENTS

- ♦ T008,T027 9ml of each 5 colours of appropriate ink. With the cartridge chip facing away from you the colours right to left are yellow, photo magenta ,magenta, photo cyan, cyan.
- ♦ T009,T016,T039,11ml of each colour of appropriate ink. With the cartridge chip facing away from you the colours right to left are yellow, photo magenta ,magenta, photo cyan, cyan.
- ♦ T018,T029 ,T041.14ml of each 3 colours of appropriate ink
- ♦ 5 20ml syringe
- ♦ Use chip re-setter where necessary.

## REFILLING METHODS

### STEP 1.

Seal the bottom of the cartridge with a plug or strong tape.

For a black ink cartridge locate the two holes at the top of the cartridge. They may be under the label. See Fig 2.38. Open the two holes with the needle tip or 1.5 mm drill. If shavings get into the cartridge it does not matter since the internal foam will filter them out. The rear hole is the vent while the front hole is the fill hole.

For a tri-colour cartridge, in each of the three colour sections locate the two holes on top. They may be under the label. Open the two holes. The rear hole must vent while we fill through the front hole. You may tape over the colour sections you are not currently filling to avoid contamination.

#### **STEP 2.**

Fill syringe with up to 20 ml of the appropriate ink for a black cartridge and up to 15 ml of the appropriate ink for the colour cartridge. Completely insert into the front fill hole. Angle needle at 45 degrees and inject the ink very, very, very slowly and carefully. See Fig 2.39. If you inject the ink too quickly you will cause an air lock and froth and air bubbles will form. As ink goes in to the first hole displaced air should move out of the second hole.

#### **STEP 3.**

When the ink rises to the top, the chamber is full. Draw back 1-2 ml. If you are filling a tri colour cartridge, proceed to the next colour chamber.

#### **STEP 4.**

Remove tape from bottom and allow to drip on paper towel for thirty minutes.

#### **STEP 5.**

Replace tape or E-plug. Use centrifugal force to prime ink path holes. Leave top holes open to print. For best results leave 24 hours on paper towel before using to allow the ink to saturate the sponge completely.

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