# **Service Bulletin**

# Baumatic, Classique BK4CD, CLDRY4



## Improved fan assembly

An improved fan assembly has been introduced to improve the drum rotation of these models. This upgrade may improve vibration, noise, and drum rotation speed on units affected by poor traction within the fan assembly.

### Materials required

- 1 x Replacement fan assembly
- Part no. DRYER KIT
- 1 x #1 Philips screwdriver
- 1 x 10mm socket driver
- 1 x M6 nut

### Replacement procedure

The procedure outlined below should take approximately 60 minutes to complete.



- A: remove back cover
- B: unplug connection of safety thermostat (no polarity)
- C: remove the belt from pulley at motor shaft
- D: unscrew the ball bearing supporting beam assembly
- E: remove the V-belt on inner tub assembly (drum)
- F: Take out the whole drum assembly
- G: Mark the ball bearing supporting beam assembly (Top
- & Bottom) and follow setp1-6 show on the pics above



Step 7.8.9.10: Disassembly. Take out the fan assembly, plat pad, fan belt, fan pulley;

Step11.12: Replace blue belt solution. First put the blue belt in, then put two φ8.0mm washer(provided by factory). Replace the fan pulley at step 10



Step13.14.15: install the new ball bearing fan assembly; (provided by factory) Step16.17: install a iron sleeve, bigger side is downward; (provided by factory)



Step 18: install plastic sleeve.(provided by factory);

Step 19.20.21: install the new oil bearing for drum, then screw up.(provided by factory) This new oil bearing for drum is for replace work only, it's dimensions can fit the iron sleeve)

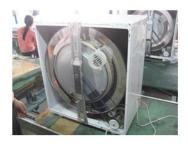
Step 22.23: Assembly the drum and fan assembly;



Step 24.25:Put a  $\varphi$ 8.0mm (first) washer and  $\varphi$ 6.0mm washer (second).(provided by factory);

Step 26: install a M6 nut; Step 27-29: assembly;





Step 30

Step 31

Step 30.31: replace fan pulley, assembly, then finished.

If you require further assistance, please call Applico Customer Services on 09 574 1050, extension 0.

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