


Repair instruction

Description: C2 Pump
Part number: 16374
 Look for Service Centers, Point of Sale addresses and other information on: www.thetford-europe.com

Version:	V1
Date:	05/05/2006
Tools required:	

A

C2 toilet.

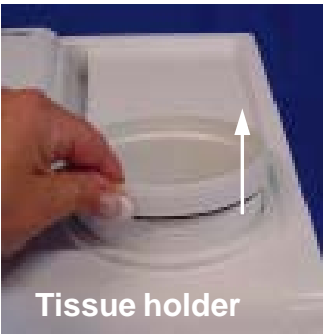


Tissue well

Take the tissue well out.

B

Take the tissue holder out to get to the location of the pump.



Tissue holder



Pump retainer

The pump retainer.

C

Unscrew the screw on the pump retainer and take complete pump out of the water tank.



D

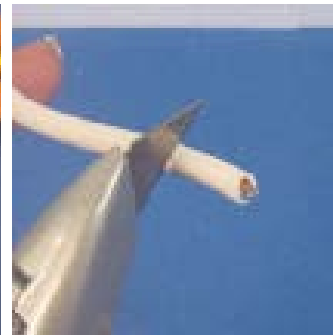
Disconnect the flush tube from the pump.



Note : Cassette toilets produced between 1987 and 1989 have two black connectors on the white cable. If this is the case, the white cable has to be cut above the black connectors. Both connectors have to be taken off.

E

Cut the cable just above the pump with a cutter.



Remove the white wire insulation off so that the blue and brown wire stay intact.

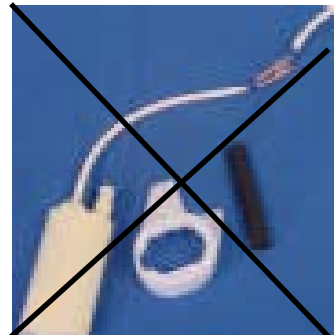
F

strip the blue and brown wire with the wire-stripper.



G

Place the pump retainer and shrink tube on the new pump before connecting the wires.



H

Connect the wires (blue-blue/brown-brown) with the shrink pliers.



I



J

Melt the shrink tube with the hot-air gun. *Melting the shrink tube, will prevent That the connected wires will come in contact with the water in the water tank. **Note:** When Melting the shrink tube make movements from left to right so that the shrink tube can melt gradually.



K

Note: Make sure that the shrink tube is melted completely to the white wire insulation as otherwise a short circuit can occur.



L

Connect flush tube back onto the pump and screw the pump back into the water tank.



Place tissue holder back into the water tank.

M

Place tissue well back into the water tank.

