

## Repair instruction

**Description:** SC250/C260 Electric valve

**Part number:** 23709

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

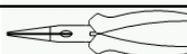
**Version:**

3

**Date:**

Aug 2018

**Tools required:**



**A**

Remove waste holding tank.



**B**

Remove bowl retainer bracket closest to the door and take the bowl inner off.



**C**

Remove retaining clip and electric valve.



**D**

Slide hose clamp over water tube and push new electric valve in. Note: arrow should point in direction of water flow



E

Push tube onto valve and assemble the hose clamp.



F

Route the tubing around bowl.

**Please note for C250**  
After closing the bowl, the lip needs to be on the inside.



G

Push the bowl inner back in position and bring tube back on its place.



H

Rotate the retainer back in position



## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC Control Panel 50709/93405/93406

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A

Remove the sticker with a sharp knife



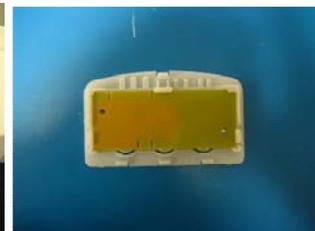
B

Remove the control panel with a flat screwdriver



C

Disconnect the connectors of the control panel



D

Take new control panel and follow instruction C-B-A to complete the toilet

## Repair instruction

**Description: C250CWE/C262CWE Drain**

**Part number: 50717**

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford.eu](http://www.thetford.eu)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	Flat screwdriver



**A**

Turn drain to the outside.



**B**

Place flat screwdriver between drain and tank and push drain loose.

Take drain off and press new drain on.



## Repair instruction

**Description:** SC250/400 Pour out spout

**Part number:** 5071992/3230606

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	April 2010
<b>Tools required:</b>	-

**A**

Turn pour out spout anti clockwise and take it out.



**B**

Place new pour out spout and turn clockwise back into position.



## Repair instruction

**Description: SC250/C260 Waste-holding tank plate**  
**Part number: 50723-06**  
 Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	2
<b>Date:</b>	August 2011
<b>Tools required:</b>	Philips head screwdriver



**In case you are operating on a C250 and changing your Holding Tank, The Holding tank Mechanism, or the plate only of the Holding tank mechanism, it is strongly recommended to also change the bowl retainer bracket to avoid Leakage !**

**A**

Remove waste holding-tank out of toilet.



**B**

Using the sliding cover as a lever, rotate the complete mechanism anti clockwise until the arrow points to the second dot



**C**

Remove 3 screws out of retainer.



**D**

Press two ribs from retainer in, take it off and remove blade arm.



**E**

Take 1 screw out of bushing and remove blade driver.



**F**

Take bushing out and remove blade.



**G**

Press two ribs from blade opener in which allows to pull out the blade opener from the other side.



**H**

Take 6 screws out of seal retainer and take lip seal out.



**J**

Remove seal of mechanism.



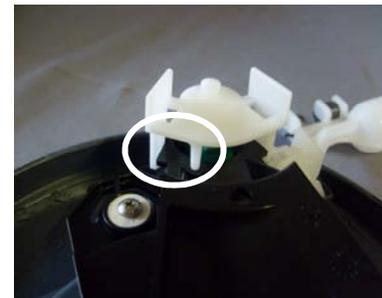
**K**

For assembling mechanism follow steps in reverse.

Note: when placing the seal retainer please make sure that the small pivot is falling in the retainer.



Note: when placing the retainer please make sure that the white pin is positioned on the dot on mechanism.



## Repair instruction

**Description: SC250/400 Seal mechanism**

**Part number: 50724**

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	April 2010
<b>Tools required:</b>	-

**A**

Using the sliding cover as a lever rotate the complete mechanism anti clockwise until the arrow points to the second dot



**B**

Take complete mechanism out and place it upside down.



**C**

Remove seal from mechanism and place new one.



**D**

For assembling mechanism follow steps in reverse.

## Repair instruction

**Description:** SC250 Waste-holding tank float

**Part Number:** 50725

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford.eu](http://www.thetford.eu)

**Version:** V1

**Date:** June 2010

**Tools required:**

**A**

While looking down on the top of the tank you will notice the sliding cover. Also on the disc there is an arrow which is pointing to a solid dot on the main body of the toilet.



**B**

Remove the sliding cover and re-insert from the opposite end.



**C**

Using the sliding cover as a lever rotate the complete mechanism anti clockwise until the arrow points to the second dot.



D

The complete disc and mechanism can now be removed.



E

The float should be easily visible however if it has been washed away the float housing can be found between the wheels towards the top of the tank



F

The float simply unclips and clips back into place, when replacing the float ensure the fin is positioned towards the base of the waste tank.



G

Now you can simply replace the mechanism and rotate back into position.



Return the sliding to cover to its original position, fill the waste tank with clean water and test.



## Repair instruction

**Description:** SC250 Waste-holding tank wheels

**Part number:** 50726

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	-

A

Turn waste-holding tank upside down.



B

Place your hand on the side of the wheel and pull it out.



## Repair instruction

**Description: SC250/C260 Waste-holding tank mechanism**

**Part Number: 50727-06**

Look for Service Centres, Point of Sale addresses and other information on:  
[www.thetford.eu](http://www.thetford.eu)

Version: V2

Date: August 2011

Tools required:



In case you are operating on a C250 and changing your Holding Tank, The Holding tank Mechanism, or the plate only of the Holding tank mechanism, it is strongly recommended to also change the bowl retainer bracket to avoid Leakage !

**A**

While looking down on the top of the tank you will notice the sliding cover. Also on the disc there is an arrow which is pointing to a solid dot on the main body of the toilet.



**B**

Remove the sliding cover and re-insert from the opposite end.



**C**

Using the sliding cover as a lever rotate the complete mechanism anti clockwise until the arrow points to the second dot.



**D**

The complete disc and mechanism can now be removed, reverse the process to re-attach the new mechanism.



## Repair instruction

**Description:** SC250 Pull handle  
**Part number:** 50728  
 Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	Flat head screwdriver

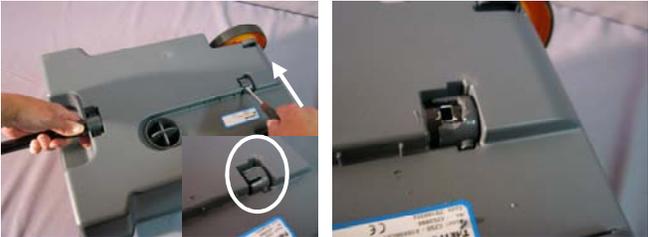
**A**

Turn waste holding-tank upside down.



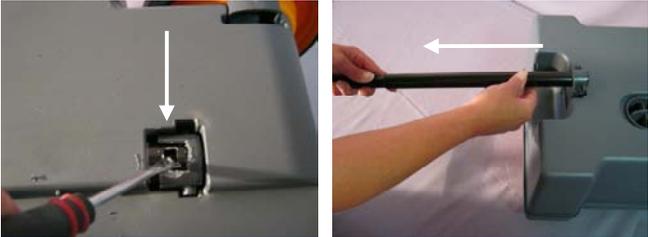
**B**

Place flat head screwdriver underneath rib and take one complete rib out, if not broken yet.



**C**

Place screwdriver in handle and push down so that handle can be taken out completely.



**D**

At the end pull guide of the handle up and remove spring.



**E**

Assemble new pull handle and follow steps in reverse.

## Repair instruction

**Description:** SC250/400 Blade  
**Part number:** 50731  
 Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	April 2010
<b>Tools required:</b>	Crosshead screwdriver

**A**

Using the sliding cover as a lever rotate the complete mechanism anti clockwise until the arrow points to the second dot



**B**

Take complete mechanism out and place it upside down.



**C**

Remove 3 screws out of retainer.



D

Press two ribs from retainer in and take it off. Remove blade arm.



E

Take 1 screw out of bushing and remove blade driver.



F

Take bushing out and remove blade.



G

For assembling new blade follow steps in reverse.

## Repair instruction

**Description:** SC250 Float stem  
**Part number:** 50732  
 Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	Flat head screwdriver

**A**

Remove waste holding-tank out of toilet.



**B**

Using the sliding cover as a lever rotate the complete mechanism anti clockwise until the arrow points to the second dot



**C**

Place flat screwdriver under plate and press it out, and remove plate.



**D**

While going with one hand in the waste-holding tank, press the vent lifter from the top so that the float stem can be turned out (see circle) from within the holding tank.



E

Float stem which was inside waste-holding tank.



F

By pulling the vent lifter a bit up, the spring can be replaced.



Follow steps in reverse to assemble new float stem.

## Repair instruction

**Description: C250/C260 Bowl retainer bracket**

**Part number: 50733**

**Look for Service Centres, Point of Sale addresses and other information on: [www.thetford.eu](http://www.thetford.eu)**

<b>Version:</b>	V2
<b>Date:</b>	15/08/2011
<b>Tools required:</b>	Flat screwdriver



**In case you are operating on a C250 and changing your Holding Tank, The Holding tank Mechanism, or the plate only of the Holding tank mechanism, it is strongly recommended to also change the bowl retainer bracket to avoid Leakage !**

**A**

Remove waste-holding tank out Cassette toilet.



**B**

Place flat screwdriver between bracket and bowl, hold this position while pushing the bracket to the left with your thumb.



**C**

Remove bracket.



**D**

Place new bracket and push to the right so the bracket will be locked again.



## Repair instruction

**Description:** C250/C260 Saddle

**Part number:** 50735

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford.eu](http://www.thetford.eu)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	Philips crosshead screwdriver

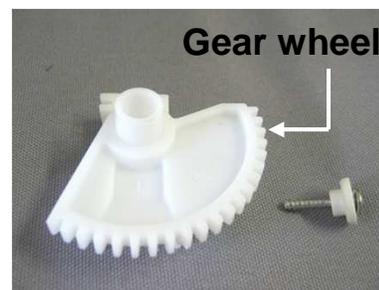
**A**

Remove waste-holding tank out Cassette toilet.



**B**

Remove one screw out of saddle and screw new saddle in.



Note: when new saddle is placed in position, please make sure that the gear wheel is falling into the gear ring. Screwing the new gear wheel in, do not fix the screw too hard. The gear wheel should be easy to rotate.



## Repair instruction

**Description:** SC250 Handle grip cover

**Part number:** 50737-92

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	June 2010
<b>Tools required:</b>	Flat head screwdriver

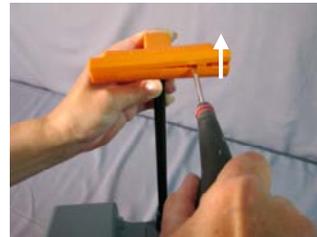
**A**

Remove waste holding-tank out of toilet.



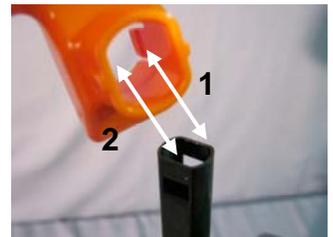
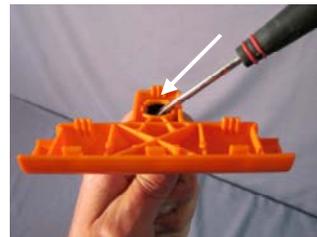
**B**

Place flat head screwdriver between handle grip cover and lift it up.



**C**

Press with screwdriver 2 outstanding ribs on inside handle in and take handle off.



**D**

Place new handle grip cover.



## Repair instruction

Toilets  
Cassette Toilets  
C250/C260

### SC ring blade mechanism 50760

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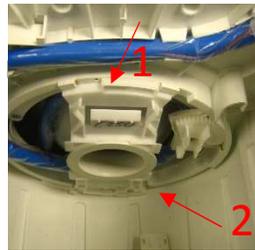
A

Remove the waste-holding tank



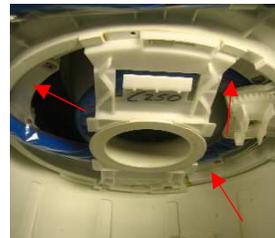
B

Remove the bowl retainer brackets.(2x)  
Turn #1 anti-clockwise and #2 clockwise to remove



C

Unscrew the three retainer brackets  
*Note:turn the bowl to unscrew the last bracket*



D

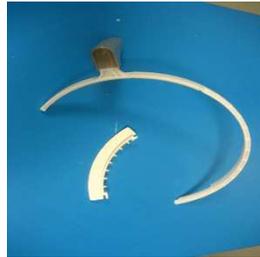
Lift the bowl



## Repair instruction

E

Remove the water diverter and the ring blade mechanism



F

Push with a screwdriver on top of the handle to remove the handle



G

Click the handle to the new ring blade mechanism and put back in place with water diverter



H

Put the bowl back in position

*Note: make sure the tubes are in the correct position. Check by turning the bowl in different positions*



## Repair instruction

1

Follow steps C-B-A to complete the toilet



## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC Seat and Cover 9340162

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A

Open the seat and cover



B

Push the right side backwards to  
remove the seat and cover at once



C

Follow steps B-A to place new seat  
and cover

## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC260 Sticker Control Panel 93403

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A

Using a sharp object such as a stanley knife carefully peel back the overlay taking care not to damage the main body of the toilet



B

Remove overlay and place new overlay



## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC Housing Main PCB 9340762

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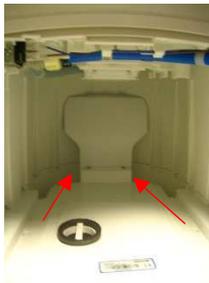
A

Remove the waste-holding tank



B

Remove the two screws



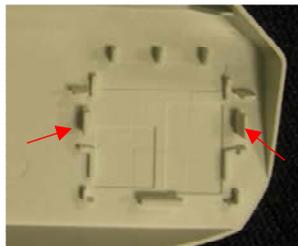
C

Disconnect the connectors of the  
reedswitch



D

Pull the clips to remove the  
reedswitch



## Repair instruction

E

Remove the reedswitch housing



F

Place new reed switch housing by following instruction E-D-C-B-A to complete the toilet

## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC Reed switch 93408 / 93409

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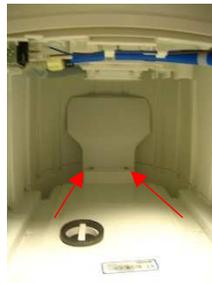
A

Remove the waste-holding tank



B

Remove the two screws



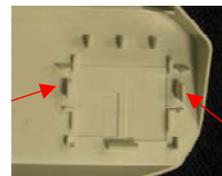
C

Disconnect the connectors of the reed switch



D

Pull the two clips to remove the reed switch



## Repair instruction

E

Connect the cable to the new reed switch



F

Place the new reed switch



G

Follow instruction D-C-B-A to complete the toilet

## Repair instruction

**Description: Pump C262 CWE**

**Part number: 93418**

Look for Service Centres, Point of Sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	March 2012
<b>Tools required:</b>	Cross headed screwdriver – Flat screwdriver

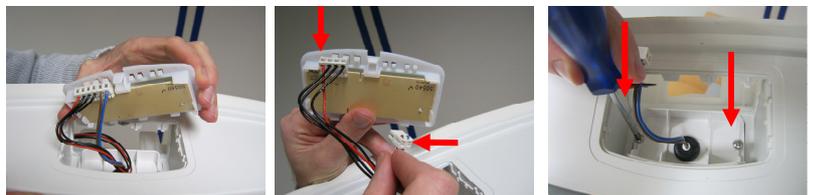
**A**

Place flat screw driver under sticker control panel and pull complete sticker off. Then use flat screwdriver to lift up the control panel.



**B**

Take control panel out and pull both connectors loose. Then remove 2 screws with cross headed screwdriver out of the cover console.



**C**

Take complete flush system out, pull vacuum breaker out and push black grommet seal out.



Pull water tube of the pump.



**D**

New pump can now be installed. Place in reverse steps the complete flush system on its place. Note: make sure that both connectors are positioned as under step B (1st photo)

## Repair instruction

Toilets  
Cassette Toilets  
C250/C260

### SC Water diverter 9342962

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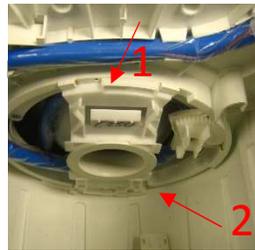
A

Remove the waste-holding tank



B

Remove the bowl retainer brackets.(2x)  
Turn #1 anti-clockwise and #2 clockwise to remove



C

Unscrew the three retainer brackets  
*Note:turn the bowl to unscrew the last bracket*



D

Lift the bowl and replace the water diverter



## Repair instruction

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E

Put the bowl back in position

*Note: make sure the tubes are in the correct position. Check by turning the bowl in different positions*



F

Follow steps C-B-A to complete the toilet

## Repair instruction

Toilets  
Cassette Toilets  
C260

### SC Flush Tube 9343062

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A

Remove the waste-holding tank



B

Turn left the bracket and remove it



C

Turn right the bracket and remove it



D

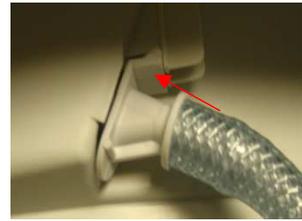
Pull at the backside on the top of the bowl to remove the upper part



## Repair instruction

E

Push the clip downwards with a flat screwdriver while pushing the nozzle downwards



F

Remove the flushtube

*Note: Cut the new flushtube on the same length as the one removed*



G

Follow instruction F-E-D-C-B-A to complete the toilet

## Repair instruction

Toilets  
Cassette Toilets  
C250/C260

### SC Flush Tube Ceramic Bowl 9343162

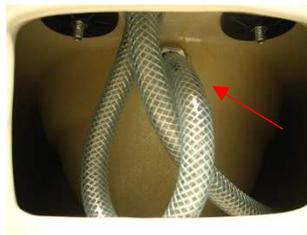
A

Remove the service cover at the back of the bowl



B

Remove the flush tube from the nozzle



C

Remove the nut and the plastic washer



D

Remove the flushtube from the vacuum breaker



## Repair instruction

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E

Replace the new flush tube

*Note: cut the new flush tube at the same length as the one removed*



F

Follow instructions D-C-B-A to complete the toilet

## Repair instruction

**Description:** Handle  
**Part number:** 9340247  
 Look for service centres, point of sale addresses and other information on: [www.thetford-europe.com](http://www.thetford-europe.com)

<b>Version:</b>	1
<b>Date:</b>	March 2012
<b>Tools required:</b>	Cross headed screwdriver

**A**

Remove waste holding tank out of the toilet.



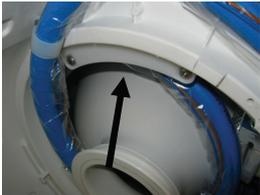
**B**

Slide saddle bracket (2x) to the side to take it out.



**C**

Remove 3 brackets which are around the toilet bowl, each with 2 screws.



**D**

When all parts are unscrewed, the toilet bowl can be taken off.



**E**

Push upstanding rib in handle downwards, and take handle off.



Place new handle and follow steps in reverse to assemble the toilet bowl back into position.