## Looking after your stairlift

Model: 600 Starla























### Ask any one in our team and they'll say they're committed to providing the best stairlifts. And they're true to their word.

Here at Stannah, our people are at the heart of everything we do. No matter what their role, they share our passion for making world class stairlifts.

Whether they are responsible for fitting a particular part or checking each finished stairlift as it glides off the production line, each one takes enormous care to ensure that every small detail is perfect. This commitment and pride is inspired by the way they see our customers - as individuals. Each employee understands that you need to have complete faith that your stairlift will work exactly as it should, so it can be everything you hope for.

It's this personal involvement, along with our policy of making every stairlift to order in our own Stannah facilities, that ensures that every model that leaves our premises is as good as it can possibly be. And there's one vision that drives all these principles - the Stannah pledge to be true to our word.

Everyone who works for us believes in what we stand for and is committed to fulfilling our promise to you - to provide you with a stairlift that offers all the quality, reliability and performance you need to stay comfortable, safe and independent in your home.

### Service Log

It is important to us that our stairlifts always help you travel up and down your stairs in the safest possible way. With this in mind, we recommend our stairlifts are serviced every year by a Stannah trained service engineer.

Installed by		on / /			
Position of wall switch					
Date	Service details	Service Engineer			

A stairlift is a device to transport a seated person up and down the stairs safely

### Welcome to your Starla User Guide.

To help you get the most from your new stairlift, please take a few minutes to read this guide. Then, please keep this guide in a safe place in case you need to check any details in the future.

If you feel unsure about any aspect of your stairlift, please do not hesitate to get in touch with your stairlift supplier, details on the back page.

#### Thank you for choosing Stannah

### Contents

Getting to know your stairlift			
Using your stairlift			
Power key	10		
Remote calling control	11		
Unfolding the chair	12		
Retractable rail	13		
Seatbelt	14		
Arm control	15		
Swivelling the seat	16		
Getting off the stairlift	17		
Cleaning your stairlift			
Changing the batteries			
Technical and Safety			
HELP			
Certification			

Wooden

Fully Upholstered

Serial No:



You will find important safety information wherever you see the **SAFETY NOTICE** symbol shown above.

#### Important:

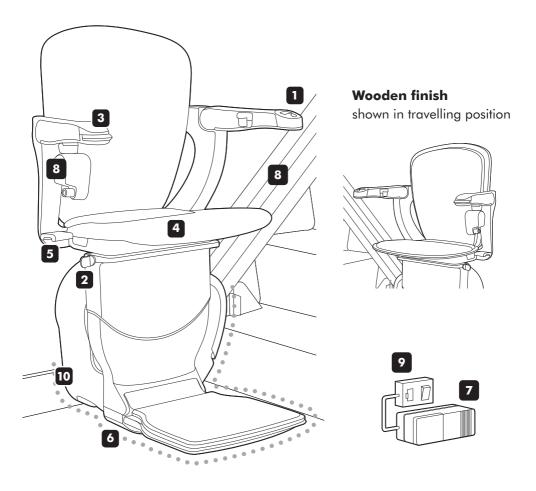
Your stairlift is not designed to operate in the event of a fire and should not be depended on as a means of escape.

### Getting to know your stairlift

This guide is for both the fully upholstered and wooden finish Starla. The rest of the pictures in the guide will show the fully upholstered Starla, but the instructions are the same for both.

#### **Fully upholstered finish**

shown in travelling position



#### 1 On/Off switch & power light

The power light comes on when the switch is in the on position.

#### 2 Power key

The keyhole is on the side of the chair. The key must be fully inserted before the stairlift will work – see page 10. Please note that you can remove the power key to stop others from using your stairlift.

#### 3 Arm Control

The arm control moves the stairlift in the direction you want to travel. If your chair has an automatic swivel seat, you can also use the control to swivel the seat.

#### 4 Seat sensor

There is a sensor in the seat that tells the stairlift when someone is sitting on it.

You can only travel using the arm control if you are sitting on the seat. The remote calling controls still work without any pressure on the sensor.

#### 5 Swivel levers

These are on both sides of the seat. The seat will swivel outwards at the top of the stairs to help you get on or off the stairlift.

#### 6 Safety edges

The safety edges are there to stop the stairlift if they come into contact with any obstacles. This stops anything from becoming trapped while the stairlift is being used. See page 22 for more information.

#### 7 Battery charger

Charges the batteries so the stairlift is always ready to travel. This may be positioned at either the top or bottom of your staircase.

#### 8 Rail

#### 9 Wall switch

This should normally be left switched on. See page 9 for more information.

#### 10 User display panel

Located on the side of the stairlift, it allows you to see the status of your stairlift see page 22.

### Getting to know your stairlift

### **Remote calling controls**

Positioned at the top and bottom of the staircase, the remote calling controls let you call the stairlift if it is at the opposite end of the staircase to you.

The controls will not work unless the on/off switch is turned to the on position.

The controls are battery powered. You will find information on how to change the battery on page 19.





### **SAFETY NOTICE**

Make sure no one else is using the stairlift before you call it using the wall mounted calling controls.

The master power switch is on the back of the base of the chair and should normally be left on.

### The stairlift will not work if this switch is off.

If you are going away for a longer time – perhaps if you go away on holiday – you can switch off the master power switch and the wall switch.

Make sure that you switch off **both** the master power switch and the wall switch – this will ensure that the batteries will still be charged when you return.

### Options

You may have chosen from the range of options we provide for the Starla stairlift.

The options we've listed below are all covered in this guide, but if you need more information about any options that are not covered, please contact your local Stannah supplier.

#### **Swivel seats**

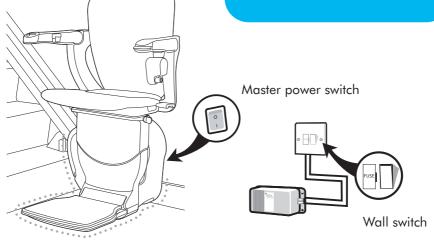
- Manual swivel seat.
- 2-way manual swivel seat.
- Automatic swivel seat.
- 2-way automatic swivel seat.

#### Seatbelt

O Immobiliser seatbelt.

#### **Retractable rail**

• Retractable rail.



For the 'HELP' section see page 22

Technica

### 1. Turn on the power

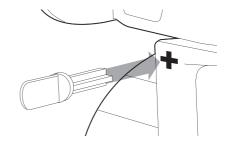
### To turn on the power

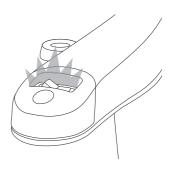
Insert the key into the keyhole on the side of the chair.

Make sure the key is fully pushed in.

The stairlift and the remote controls will not work unless you have inserted the power key.

When the key is inserted and the on/off switch is in the on position, the light on the on/off switch will come on.





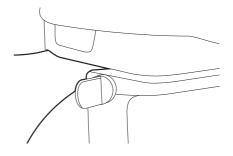
#### To switch off the power

Turn the on/off switch to the off position.

Remove the key.

If you do not want to remove the key, it can be left inserted, as shown.

The power light will pulse on and off.





### **SAFETY NOTICE**

You can remove the power key to stop others from using your stairlift

### Using the remote calling controls

Use these when you want to move the stairlift to the opposite end of the stairs.

### To move the stairlift along the rail

Press and hold the arrow button on the remote calling control to move the stairlift in the direction you want. You can move the stairlift whether the chair is folded or unfolded.

There is information on how to unfold the chair on page 12.

If you release the arrow button, the stairlift will stop and will not start again for a few seconds. Wait for a few seconds before starting the stairlift again.

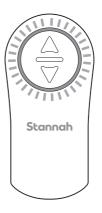
#### **Battery status**

When you press one of the arrow buttons, the light on the control shows how much power is in the battery.

The batteries will last about one year with average usage.

You will find information on how to check and change the batteries on page 19.





Technical

### 2. Unfold the chair

Your chair can be folded away when it is not in use to give you more space around the top and bottom of your stairs.

#### To unfold the chair

Lower the seat. The footrest will unfold with the seat. Lower both armrests.





**Footrest fold button** (Optional) If you have a footrest fold button you can use this to lower the footrest on its own.





### **SAFETY NOTICE**

Stand with your feet clear of the footrest when you lower the seat.

### Using your stairlift

### Using the retractable rail (optional)

Your stairlift may be fitted with a retractable rail that will automatically raise so the rail does not obstruct any doorways or passageways.

### To use the retractable rail

The retractable rail will automatically move when you are travelling on the stairlift.

Please note that a light will flash and you will hear a series of beeps to warn you and others that the retractable rail is moving.

When you are at the bottom of the stairs, you will need to move the stairlift back up the stairs so that the retractable rail does not obstruct any doorway or passageways. This will also make sure that the stairlift is on charge.

Press and hold the 'up' arrow on the remote calling control until the retractable rail is fully raised.

Please note that if you leave the stairlift at the bottom of the stairs, it will start to beep. This is to warn you that your stairlift may cause an obstruction and that it is not on charge.







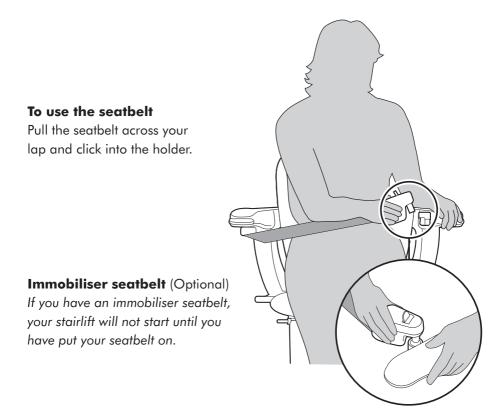


### SAFETY NOTICE

Make sure the area around the retractable rail is clear before moving the stairlift.

### 3. Settle into the seat and start the stairlift

Make sure the on/off switch is in the off position and the power light is pulsing. Then, settle yourself into the seat, and put your seatbelt on. When you are ready to travel up or down the stairs, switch the on/off switch to the on position, and use the arm control to start the stairlift.





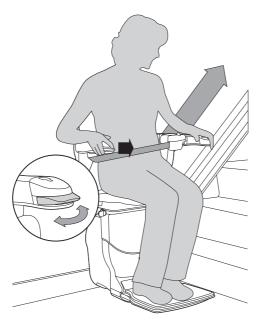
### **SAFETY NOTICE**

Always use the seatbelt. Only undo it when you have reached the top or bottom of the stairs and are ready to get off. Keep your elbows tucked in close to your body when using the stairlift.

#### To use the arm control

Move and hold the arm control in the direction you want to travel – after a few seconds the stairlift will start. The delayed start is a safety feature.

When the stairlift has reached the top or bottom of the stairs, it will stop. If you release the arm control at any point, the stairlift will stop.



### Automatic swivel seat (Optional)

If you have an automatic swivel seat, you can continue to hold the arm control when you have come to the end of your journey and the seat will automatically swivel to the side. See page 16.

Please note that after the stairlift has stopped, there will be a few seconds' delay until the seat swivels.

### **SAFETY NOTICE**

Only one person should ever use the stairlift at one time.

### 4. Swivel the seat

At the top of the stairs you can swivel the seat to the side to help you get off the stairlift.

You can also swivel the seat to make it easier to get on the stairlift when you want to go back down.

### To swivel the chair using the manual swivel seat

Lift the swivel levers on the side of the seat and swivel the seat to the side.

You can only do this in the direction of the top of the stairs – this is a safety feature.

### To swivel the chair using the two-way manual swivel seat

As above but you will also be able to safely swivel the seat at the bottom of the stairs.

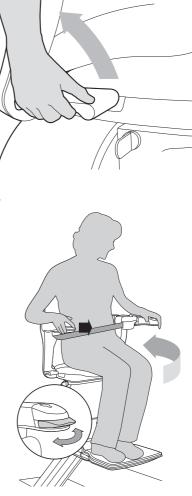
### To swivel the chair using the automatic swivel seat (optional)

Push and hold the arm control in the direction you want to swivel the seat.

#### Two-way automatic swivel seat

If you have a two-way automatic swivel, you can swivel the seat at the top and bottom of the stairs.

Please note that if you have selected a two-way swivel seat, the stairlift will only swivel in the downwards direction when it is at the bottom of the stairs.



### Help

### Using your stairlift

### 5. Get off the stairlift

Make sure the on/off switch is in the off position and the power light is pulsing. Carefully, get off the stairlift and swivel the seat back to its travelling position. You can fold the chair away if you wish.

### **To get off** Unfasten the seatbelt.

Slide the button towards the armrest and lift the clip out of the holder. Carefully, get off the stairlift.

Swivel the seat back to its travelling position using either the manual swivel levers or, if you have an automatic swivel, the remote calling controls. You can fold the chair away if you wish.

**Footrest fold button** (Optional) If you have a footrest fold button you can use this to raise the footrest on its own.

For the 'HELP' section see page 22





### **Cleaning your stairlift**

If there are any aspects of cleaning your stairlift that you are unsure about, please call your Stannah supplier.

#### To clean the rail

Use a damp cloth to remove any dust or dirt.

**To clean the upholstery** Use a damp cloth to remove any dust or dirt.

Do not use any solvent cleaners, bleaches, abrasives, synthetic detergents, wax silicone polishes or aerosol sprays without checking with your stairlift supplier first.

Further Information				
The maximum weight limit is				
Angle	Weight limit			
Up to 52°	160kg (approx 25 stone) Including retractable rail			
Maximum sound emissions 70dB				
Battery charger input: 100 - 240V AC 50/60 Hz				
Output to stairlift: 24V DC 750mA.				



### Recycling and disposal of your stairlift

Do not dispose of any part of this product as everyday rubbish. For more information about recycling and disposal of your stairlift, please contact your Stannah supplier, details on the back page.

## Changing the battery on the remote calling control

### The remote calling control batteries will last about one year with average use.

When you press one of the arrow buttons, the light around the buttons will tell you how much power is in the battery.

Lights rotating	Batteries OK
Lights on constantly	Batteries low on power – change batteries as soon as possible
No light	Batteries have no power

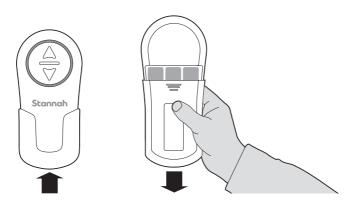


The lights are on constantly when the battery is low.

### To change the battery

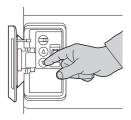
Remove screw, slide down and open the battery cover, then insert the new batteries.

Each remote calling control takes three AA batteries.



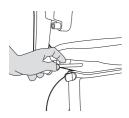
### **Technical and Safety**

It is very unlikely that your stairlift will stop whilst travelling. However, if it does and is causing an obstruction, we have provided you instructions on how to move your stairlift out of the way.



### Operating the emergency drive

Open access door to reveal emergency stairlift controls. Press the top button to switch it to emergency mode. Press control to drive the stairlift in chosen direction. Once finished, press the top button again to switch it back to normal operation mode.



### If 2-way automatic swivel is facing downwards

Place the adaptor tool into the hand-winding tool. Pierce the perforated area on the side of the chair and insert the hand-winding tool.

Turn handle until the chair is in its travelling position.



#### To swivel the automatic swivel seat

Switch off the master power switch. Push both levers inwards You can then swivel the chair until it is in its travelling position.



### **SAFETY NOTICE**

Never use the stairlift when the hand-winding tool is in the hole

### **Technical and Safety**

remote calling controls.

Follow these points to make sure you always use your stairlift safely.



You can remove the power key to stop others from using your stairlift.

Make sure no one else is using the stairlift before you call it using the



Stand with your feet clear of the footrest when you lower the seat.



Always use the seatbelt. Only undo it when you have reached the top or bottom of the stairs and are ready to get off.



Keep your elbows tucked in close to your body when using the stairlift.



Only one person should ever use the stairlift at any time.



Make sure the area around the retractable rail is clear before moving the stairlift.



Never allow children to use the stairlift unsupervised.



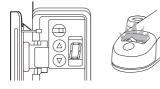
Never attempt to dismantle the stairlift.



If you are home alone when using your stairlift, we recommend carrying a mobile telephone, or some other communication device, so you can alert others if you need help getting off the stairlift.

### Help

The following checklist is here to help identify possible faults and what can be done to overcome them. If the checklist doesn't help you to solve the problem, contact your stairlift supplier, details on the back page.



LED off - The master power switch is off - see page 9. LED pulsing - Power key is not in correctly or on/off switch is in the 'off' position - see page 10 LED on - the stairlift is ready to move.

Code	Why?	What should I do?
-/1	Charging / battery fault.	Check that the wall switch is on. Check that there has not been a power cut. If problem persists, call your Stannah supplier.
2	No faults found.	Call your Stannah supplier.
3	Obstruction detected around the footrest / carriage.	Check whether there is anything obstructing the safety edges. If there is, the stairlift is still on and can be moved in the opposite direction to allow you to remove the obstruction. You can then continue to go up or down the stairs.
4	Power key is not in correctly or on/off switch is in the 'off' position.	Check power key is in correctly and on/off switch is in the 'on' position - see page 10.
5	Seat sensor is not detecting you or downside arm is not lowered.	Ensure that seat is fully lowered and downside arm is fully lowered.
6	Immobiliser seatbelt is not on correctly (optional)	If you have an immobiliser seatbelt fitted then ensure that it is clicked into place - see page 14.
7	Seat is not in its travelling position.	Swivel seat back to its travelling position - see page 6.
9/F	Service Engineer required.	Call your Stannah supplier.

### Help

#### If your stairlift still does not move

(1) remove and insert the power key - see page 10.

(2) move and hold the control in the downward direction – after a few seconds the stairlift will start. Then call your Stannah supplier.

If the stairlift stops during the above, repeat steps 1 and 2 until you reach the bottom of the stairs.

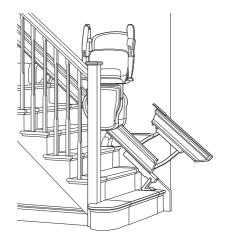
If steps 1 and 2 do not work, then alert another person in the home and ask them to contact your Stannah supplier.

If you are home alone when using your stairlift, we recommend carrying a mobile telephone, or some other communication device, so you can alert others if you need help getting off the stairlift.

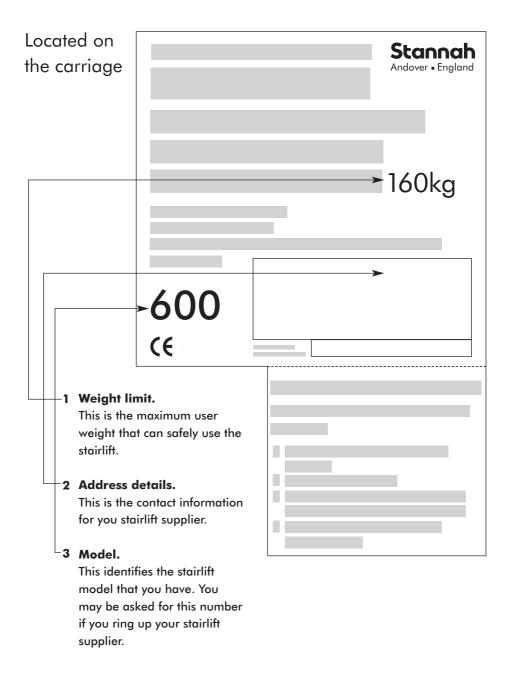
As a last resort, swivel the chair towards the top of the stairs, undo seatbelt and exit up the stairs. Then call your Stannah supplier.

### Optional retractable rail does not work

Please call your stairlift supplier. If the hinged rail is causing an obstruction, you can raise the rail manually using the underside of the rail.



### **Product warning label**



### Stannah

### FC DECLARATION OF INCORPORATION

Stannah Stairlifts Limited Watt Close, East Portway, Andover, Hampshire, England SP10 3SD

We hereby declare that the machinery listed below complies with all the applicable essential health and safety requirements with Annex I of the Machinery **directive 2006/42/EC** and the relevant technical documentation is compiled in accordance with part B of Annex VII of this directive:-

The machinery also complies with the following directives

#### Low Voltage Directive 2006/95/EC EMC Directive 2004/108/EC

\_\_\_\_\_

#### Stannah Stairlift Model 600

### incorporating the following manual or powered swivelling chairs (Siena, Starla, Solus, Sofia) and the retractable rail

"To conform with the provisions of the Machinery directive the machinery must not be put into service until the product has been installed and commission tested in accordance with Stannah Stairlifts Ltd installation instructions"

> The Technical Documentation has been compiled by Steve Leathley (Engineering Director)

Where required in response to a reasoned request by national authorities, relevant information on this machinery can be provided

Signed: Mile How Date: 30th August 2011 Place: Stannah Stairlifts, Andover

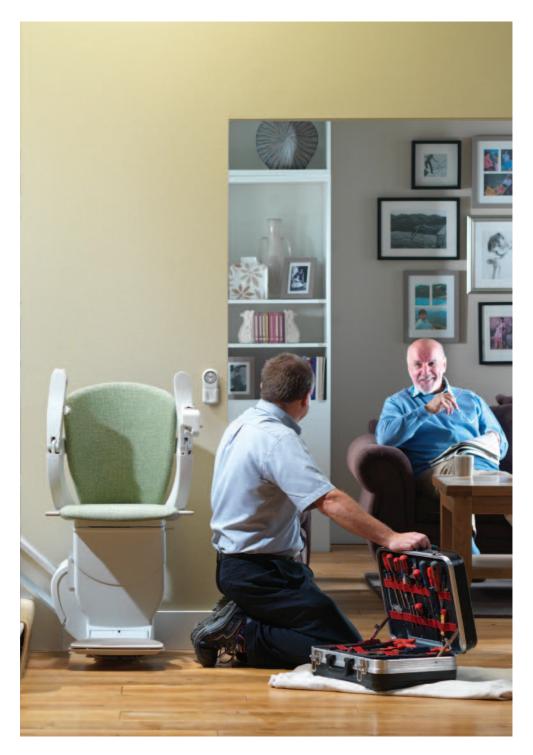
Mike Howe (Joint Managing Director)

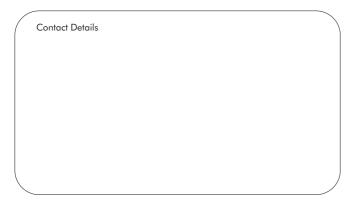
Being the person empowered to draw up the declaration on behalf of the manufacturer

### We're here to help, everyday and everywhere.

At Stannah we know our business isn't just about stairlifts - it's about you, too. That's why if you ever need help, we're right there.

In the unlikely event that you need help with your stairlift, we're never more than a phone call away. If you experience a problem and are unable to resolve it there's no need to worry - we're always ready to help. See details on the back page.





## Stannah

Stannah Stairlifts, Watt Close, East Portway, Andover, Hampshire, SP10 3SD, United Kingdom **www.stannah.com** 

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