

# RISER RECLINER ARMCHAIRS Owners Manual











# RISER RECLINER ARMCHAIRS

#### Introduction

Welcome to Drive Medical. You are now in possession of a Riser Recliner Armchair from one of the United Kingdom's leading Healthcare Companies. Our high quality chairs are manufactured in a choice of styles and fabrics.

The Sofia , Sasha & Sienna are supplied with single motors. The Serena, Santana & Star are supplied with a choice of single or double motors . All chairs except the Santana & Star are fitted with an anti entrapment facility as standard. The battery back up system on our Riser Recliner Armchairs enables the chairs to be raised and lowered at least 3 times, in the event of a power failure. Our Riser Recliners are CE marked and are flame retardant in accordance with BS7176:2007 - low hazard. Protective head & arm covers are provided on all chairs except Santana Leather.





transformer below.

The external transformer should not be placed in the void area underneath the chair. The transformer should be placed in an open area to reduce the potential for the cables to become damaged by the chair's lift mechanism. It is also recommended not to place the transformer near a heat source or to cover the transformer.

The above image of Riser Recliner is shown without the anti entrapment fabric fitted.

# RISER RECLINER ARMCHAIRS



On receipt of your riser recliner armchair, you will be in possession of the following parts:-

Seat base, backrest, transformer, handset, batteries, head & arm covers.

## **Assembly Instructions**

- 1. Working at the back of the chair, untie cable ties and connect lead to the Transformer (fig 1).
- 2. Remove cover and connect batteries to Transformer (fig 2). Batteries can be found in side pocket of chair.
- 3. Plug into mains (fig 3). Your Drive Medical Lift & Recline Chair operates on standard household electric.
- 4. Remove handset from side pocket.
- 5. Before fitting backrest, recline the chair via the handset.
- 6. Clip backrest onto base, ensuring both receivers lock into the brackets (fig 4).



## Operation

To allow for sufficient room for the backrest to recline, the chair must be placed at least 46cm (18") at the rear from a wall or surrounding furniture. Your Lift-Recline Chair is operated by a hand control located on the right hand side of the chair.

The handset for the single motor chair has 2 buttons (fig 5). One will lower and recline the backrest and the other will raise and incline the seat. The chair will only move when the selected button is continuously pressed. To stop in any position, simply release the button. To recline the chair, press the "down" button and hold, until the backrest is in the required position. To raise the chair, press the "up" button and hold until the seat is in the raised position. The handset for the dual motor chair has 5 buttons.

The chairs are fitted with anti entrapment sensors around the underside of the chair (fig 6). If the sensors become damaged in any way then the chair may cease to function. Should this occur, then the spare plug (fig 7), located in the battery bag, should be fitted into the TSS port in the control box under the chair (fig 8). To do this the sensor plug from the cable hub should be removed and the spare plug fitted in it's place. This will allow the chair to be raised or lowered to the original start position. This operation is intended as an emergency operation only and should not be repeated to continue the usage of the chair. Should any damage to the sensors occur then the chair should be removed from use and advice sought from a Drive Medical approved retailer.



(fig 5) Note:- If the riser recliner does not operate, check thoroughly that the above assembly instructions have been administered.

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#### Caution

When raising the chair seat, always keep your feet in contact with the ground. Do not operate the chair unless you are certain there are no children or pets anywhere near or at the rear of the chair. Do not allow any liquids to come in contact with the hand control and any spilt drinks or fluids on the seat are to be immediately removed to avoid possible contact with the electrics underneath. Remove power supply immediately.

# **Battery Back-Up Supply**

In the event of a mains power supply failure, your chair will automatically be operated from the battery supply system. The batteries should be fitted to the transformer. They will not be connected at time of shipping from Drive Medical. Please ensure that the batteries are connected to the transformer, before use and that they remain connected. Replacement batteries can be sourced from your local shop or supermarket and we advise you to replace them every two years or immediately after use to ensure adequate supply of power in the event of a mains supply failure.

#### **Anti Entrapment Facility**

All Drive Riser Recliners except Santana & Star are fitted with a built in anti entrapment system. The scissor action is covered with fabric preventing small children or pets crawling through the mechanism. In addition, there are sensors under the base of the chair. When the chair is being lowered to the ground, should there be an obstacle underneath the base, the chair will automatically stop and raise. It will only lower if the area beneath the sensors are clear.

#### **Maintenance and Cleaning**

You chair does not require any routine or regular service. In the event of a fault, please contact your Supplier or local Drive Medical Agent. The motor and folding mechanism requires no cleaning. The upholstery can be cleaned with slight sponging of warm soapy water or domestic upholstery cleaning. Do not use bleach base cleaners to avoid discolouration.

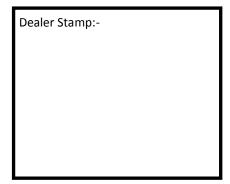
## Warranty

The Drive Medical range of Lift-Recline Chairs are warranted for two years from date of purchase against faulty workmanship or materials on the frame, mechanics and electric controls. Note - Wear and tear on the upholstery is not covered. Please contact your Supplier/Dealer should a fault occur. The warranty does not extend to the consequential costs resulting from the fault clearance, in particular freight and travel costs, loss of earnings, expenses etc. The manufacturer will not accept responsibility for any damages or injury caused by mis-use or non-observance of the instructions set out above.

## **Disposing of the Riser Recliner Armchair**

The chair consists of metal and plastic components, electrical components, electrical cables and batteries. Disposal of the individual materials must be carried out in accordance with environmental and disposal regulations in the relevant country, and may only take place after the riser recliner chair has been dismantled. To dismantle the chair and to separate and dispose of the materials, you would be advised to hand it over to your Specialist Dealer. Batteries may not be disposed of in domestic waste, and must be disposed of according to national guidelines.

Models	Motor	Fabrics Available	Max. User Weight
Sofia & Sienna	Single	Cinnamon, Mocha, Oatmeal or Floral	115 Kg
Serena	Single	Cinnamon, Mocha, Oatmeal, Floral (wine vinyl in waterfall back only)	160 Kg
Serena Deluxe	Dual	Cinnamon, Mocha, Oatmeal or Floral	160 Kg
Sasha	Single	Oatmeal or Floral	115 Kg
Santana	Single or Dual	Oatmeal, Chocolate or Cream Leather	160 Kg
Star	Single or Dual	Oatmeal, Green or Red	115 Kg



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